

# Staff Report & Recommendation

Design Review Board

TO:

**DRB** Chairperson and Members

DATE: July 03, 2018

FROM:

Thomas R. Mooney, AICF

Planning Director

SUBJECT:

DRB18-0266

865 North Shore Drive - Single Family Home

The applicant, 865 North Shore Dr Investments LLC, is requesting Design Review Approval for the construction of a new two-story residence to replace an existing one-story residence including one or more waivers and variances to reduce the required front, rear, both side yards, and sum of the side yards setbacks, and to exceed the maximum projection allowed in required yards.

#### **RECOMMENDATION:**

Approval with conditions

Approval of the variances #1, #2, and #3.

Denial of variances #4, #5, #6, and #7.

#### **LEGAL DESCRIPTION:**

Lot 7 of Block 62 of Normandy Golf Course Subdivision, according to Plat thereof as recorded in Plat Book 44, Page 62 of the Public Records of Miami-Dade County, Florida.

#### SITE DATA:

Zoning:

RS-3

Future Land Use:

RS

Lot Size:

12,425 SF

Grade: +4.16' NGVD Flood: +8.00' NGVD

Lot Coverage:

Difference: 3.84' NGVD

Proposed:

3,356 SF / 25.9%

Adjusted Grade: +6.08' NGVD

Maximum:

3,727.5 SF / 30%

30" (+2.5') Above Grade: +8.58' NGVD

Unit size:

First Floor Elevation: +9' NGVD (BFE +1 FB)

Proposed: Maximum: 6.210 SF / 49.9%

6,212.5 SF / 50%

**SURROUNDING PROPERTIES:** East: One-story 1951 residence

2<sup>nd</sup> Floor Volume to 1<sup>st</sup>: **2739/3471 78.9**%\*

North: Biscayne Bay

Height:

Proposed: 25'-8" flat roof\*

South: One-story 1951 residence

Maximum: 24'-0" flat roof; 27'-0" sloped

West: One-story 1952 residence

roof

### THE PROJECT:

The applicant has submitted plans entitled "Normandy Island Residence" as prepared by CMA **Design Studio, Inc.**, dated, signed and sealed on 05/04/2018.

The applicant is proposing to construct a new two-story residence to replace a one-story residence buit in 1952.

The applicant is requesting the following design waiver(s):

- 1. The height of the proposed structure is **25-8**" for flat roof in accordance with Section 142-105(b).
- 2. The second floor's physical volume exceeds 70% of the first floor in accordance with Section 142-105(b)(4)(c).
- 3. A two-story side elevation in excess of 60'-0" in length in accordance with Section 142-106(2)(d).

The applicant is requesting the following variance(s):

- 1. A variance to reduce by 3'-11" the minimum required interior side setback of 10'-0" in order to construct a two-story home with planters up to 6'-1" from the north (side) property line.
- 2. A variance to reduce by 2'-6" the minimum required interior side setback of 10'-0" in order to construct a two-story home with planters at 7'-6" from the south (side) property line.
- 3. A variance to reduce by 6'-5" the minimum required sum of the side yards of 20'-0" in order to construct a two-story home and provide a sum of the side yards of 13'-7".
  - Variances requested from:

#### Sec. 142-106. Setback requirements for a single-family detached dwelling.

The setback requirements for a single-family detached dwelling in the RS-1, RS-2, RS-3, RS-4 single-family residential districts are as follows:

# (2)Side yards:

a. The sum of the required side yards shall be at least 25 percent of the lot width. c. Interior sides. For lots greater than 60 feet in width any one interior side yard shall have a minimum of ten percent of the lot width or ten feet, whichever is greater. For lots 60 feet in width or less, any one interior side yard shall have a minimum of seven and one-half feet.

The subject property has a lot width of 70'-0", which requires the principal structure to be setback 10'-0" along both side yards. The design proposes the exterior walls on the north side with a distance ranging from 10'-0" to 8'-4" at the closest point. Further, there are additional elements proposed within the yards that are not allowable encroachments, such as the water feature at a higher elevation than permitted and planters at the second floor, which reduce the side setback up to 6'-1". Similarly, the south side walls are proposed at the required 10'-0" setback, but with planters at the second floor that encroach an additional 1'-6" in the required yard.

Planters are not identified under Section 114-1132 as an allowable encroachment permissible within required yards; as such, those elements are required to adhere to the setback of the principal structure. Staff would note that although the city Code does not include planters as a permitted encroachment, open balconies and railings are allowed. These architectural features could have a greater impact on the building's architecture and on abutting properties. In this regard, staff has evaluated the impact of the specific size of the proposed planters versus balconies and in this instance find that practical difficulties may contribute to the variances

requested. In addition staff also recommends modifications to the main walls at the north side to comply with the 10'-0" setback at the closer point to the property line and that the encroachment of the planters do not exceed 25% of the required side yard.

The lot width of 70'-0" is consistent with the lot width of the adjacent waterfront properties, subject to the same setbacks regulations. Staff is supportive of the modified approval of variances #1, #2 and #3, modified as follows:: variance #1 "to reduce by 3'-11" 2'-6" the minimum required interior side setback of 10'-0" in order to construct a two-story home with planters up to 6'-1" 7'-6" from the north (side) property line"; variance #3 " to reduce by 6'-5" 5'-0" the minimum required sum of the side yards of 20'-0" in order to construct a two-story home and provide a sum of the side yards of 13'-7" 15'-0".

- 4. A variance to reduce by 10'-0" the minimum required front setback of 30'-0" for a twostory structure in order to construct a single family home at 17'-6" from the front property line.
  - Variance requested from:

# Sec. 142-106. Setback requirements for a single-family detached dwelling.

The setback requirements for a single-family detached dwelling in the RS-1, RS-2, RS-3, RS-4 single-family residential districts are as follows:

(1) Front yards: The minimum front yard setback requirement for these districts shall be 20 feet.

<u>b. Two-story structures shall be set back a minimum of ten additional feet from the required front yard setback line.</u>

One-story, structures may have a minimum front setback requirement of 20'-0", but any portion attached to a two-story structure must be setback 30'-0" from the front property line, unless the one-story portion is <u>detached</u> a minimum of at least 5'-0", open to the sky, from the main two-story structure. The architect has configured the garage's front wall with a front setback of 20'-0" with ground level planters that further reduce the front setback to 17'-6" to the property line.

If the structure was either detached 5'-0" from the remainder of the home or relocated to the opposite side where a large open space is proposed, a variance would not be required. Additionally, there is available open space at the rear of the property that could accommodate pushing the garage back in order to comply with the front setback requirement. Staff finds that this is a self-imposed variance based on the applicant's design and does not satisfy the practical difficulties or hardship criteria for the granting of the variance. Therefore, staff recommends **denial** of the front setback variance (#4).

- 5. A variance to reduce by 1'-3" the minimum required rear setback of 25'-6" in order to construct a two-story home with planters at 24'-3" from the rear property line.
  - Variance requested from:

# Sec. 142-106. Setback requirements for a single-family detached dwelling.

The setback requirements for a single-family detached dwelling in the RS-1, RS-2, RS-3, RS-4 single-family residential districts are as follows:

(3) Rear: The rear setback requirement shall be 15 percent of the lot depth, 20 feet minimum, 50 feet maximum.

This variance is related to the planters that continue from the south side of the building and wrap around the balcony at the rear of the property. As planters are not permitted within the required yards as previously noted, they have to comply with the required building setbacks, specifically 25'-6" from the rear property line. A 10'-0" wide balcony is proposed at the rear and the planter further projects 1'-3" within the rear yard. In this case, staff is not supportive of the variance and recommends that the balcony be reduced in width to allow compliance of the rear setback. Although supportive of the variances #1, #2 and #3 for the planters, staff finds that this variance lacks a hardship and can be easily eliminated without major design changes. Staff recommends denial of variance #5.

- 6. A variance to exceed by 25% (5'-0") the maximum allowable projection of 25% (2'-6") into the required north side yard of 10'-0" in order to construct roof overhang with 50% (5'-0") of encroachment into the north side yard.
- 7. A variance to exceed by 25% (5'-0") the maximum allowable projection of 25% (2'-6") into the required south side yard of 10'-0" in order to construct roof overhang with 50% (5'-0") of encroachment into the south side yard.
  - Variances requested from:

# Sec. 142-1132. - Allowable encroachments within required yards.

(o) Projections. In all districts, every part of a required yard shall be open to the sky, except as authorized by these land development regulations. The following may project into a required yard for a distance not to exceed 25 percent of the required yard up to a maximum projection of six feet, unless otherwise noted.

(7) Roof overhangs.

The applicant proposes 5'-0" of roof overhang on both sides of the property and around the structure. The maximum projection allowed on the sides is 2'-6". These variances are triggered by the specific design of the roof and not by practical difficulties. As the variance could be eliminated by a design change that would not affect the reasonable use of the property, staff recommneds denial of variances #6 and #7.

#### PRACTICAL DIFFICULTY AND HARDSHIP CRITERIA

The applicant has submitted plans and documents with the application that staff has concluded satisfy Article 1, Section 2 of the Related Special Acts, with the exception of variances #4, #5, #6 and #7, as noted above, allowing the granting of a variance if the Board of Adjustment finds that practical difficulties exist with respect to implementing the proposed project at the subject property.

The applicant has submitted plans and documents with the application that also indicate the following, as they relate to the requirements of Section 118-353(d), Miami Beach City Code with the exception of variances #4, #5, #6 and #7, as noted above:

- That special conditions and circumstances exist which are peculiar to the land, structure, or building involved and which are not applicable to other lands, structures, or buildings in the same zoning district;
- That the special conditions and circumstances do not result from the action of the applicant;

- That granting the variance requested will not confer on the applicant any special privilege that is denied by this Ordinance to other lands, buildings, or structures in the same zoning district;
- That literal interpretation of the provisions of this Ordinance would deprive the applicant of rights commonly enjoyed by other properties in the same zoning district under the terms of this Ordinance and would work unnecessary and undue hardship on the applicant;
- That the variance granted is the minimum variance that will make possible the reasonable use of the land, building or structure;
- That the granting of the variance will be in harmony with the general intent and purpose of this Ordinance and that such variance will not be injurious to the area involved or otherwise detrimental to the public welfare; and
- That the granting of this request is consistent with the comprehensive plan and does not reduce the levels of service as set forth in the plan.

#### **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 variances:

- 1. The maximum building height is 24'-0" for flat roofed structures and 27'-0" for sloped roofs. In the RS-3 zoning district, the DRB may approve a building height of up to 28'-0" for flat roofs, and exception from this provision may be granted <a href="through DRB approval">through DRB approval</a> in accordance with the applicable design review criteria. The applicant is requesting a height of 25'-8" for portions of the second floor roofline (rooftop terrace) which will require a waiver from the DRB.
- 2. For two story homes with an overall lot coverage of 25% or greater, the physical volume of the second floor shall not exceed 70% of the first floor of the main home, exclusive of any enclosed required parking area and exception from this provision may be granted through DRB approval in accordance with the applicable design review criteria. The applicant is requesting a 2<sup>nd</sup> Floor Volume to 1<sup>st</sup> of 87% with a 30% lot coverage which will require a waiver from the DRB.
- 3. Two-story side elevations located parallel to a side property line shall not exceed 50 percent of the lot depth, or 60'-0", whichever is less, without incorporating additional open space, in excess of the minimum required side yard, directly adjacent to the required side yard. The additional open space shall be regular in shape, open to the sky from grade, and at least eight feet in depth, measured perpendicular from the minimum required side setback line. The square footage of the additional open space shall not be less than 1% of the lot area. The intent of this regulation shall be to break up long expanses of uninterrupted two-story volume at or near the required side yard setback line and exception from this provision may be granted **through DRB approval** in accordance with the applicable design review criteria.
- 4. Portions of the side yards and rear yard do not comply with the minimum required yard elevations of 6.56' NGVD.

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.

#### **COMPLIANCE WITH DESIGN REVIEW CRITERIA:**

waivers from the Board.

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.
   Not Satisfied; the applicant is requesting seven (7) variances and three (3) design
- 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.
  - Not Satisfied; the applicant is requesting seven (7) variances and three (3) design waivers from the Board.
- 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.
  - Not Satisfied; the applicant is requesting seven (7) variances and three (3) design waivers from the Board.
- 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.
  - Not Satisfied; the applicant is requesting seven (7) variances and three (3) design waivers from the Board.
- 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; the applicant is requesting seven (7) variances and three (3) design waivers from the Board.
- 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.

Not Satisfied; the applicant is requesting seven (7) variances and three (3) design waivers from the Board.

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, no lighting plan provided

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).

Not Satisfied; the applicant is requesting seven (7) variances and three (3) design waivers from the Board.

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.

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 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. Whether resilient landscaping (salt tolerant, highly water-absorbent, native or Florida friendly plants) will be provided.

Satisfied

5. Whether 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, including a study of land elevation and elevation of surrounding properties were considered.

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.

  Satisfied
- 7. Where feasible and appropriate, all critical mechanical and electrical systems shall be located above base flood elevation.
  - <u>Satisfied</u>
- 8. Existing buildings shall be, where reasonably feasible and appropriate, elevated to the base flood elevation.
  - **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. Where feasible and appropriate, water retention systems shall be provided.

  Not Satisfied; as part of the civil engineering design to be provided at time of permit.

# **STAFF ANALYSIS:**

#### **DESIGN REVIEW**

The applicant is proposing to construct a new two-story home that will replace an existing one story single family residence. The subject property is a waterfront lot on North Shore Drive. The proposed residence has been designed in a contemporary, tropical style with hip roofs, expansive wood soffits and exterior terraces and balconies for enhanced outdoor living. The structure is predominately clad in ledgestone and extensive window walls, which are accented with louvers along the second story. The proposed design includes a request for three (3) design waivers and seven (7) variances.

The first design waiver pertains to the height of the home. As proposed the home has a maximum building height of 25'-8". While the residence is predominately comprised of hip roofs, which have maximum allowable heights of 27'-0"to the midpoint of the slope, a flat roof for a roof deck is proposed at the convergence of the sloped roofs, triggering the need for a height waiver since the Code stipulates a maximum height of 24'-0" for homes with flat roofs. Given that the home is zoned RS-3 and the lot area is 12,425 SF, the height of flat roofs can be increased up to 28'-0" when approved by the Design Review Board. Staff is supportive of the 1'-8" height increase waiver for the central roofdeck area.

The second design waiver pertains to the second floor to first floor ratio. Since the proposed home has a lot coverage that is slightly over 25% (by less than one percent) any second floor massing is restricted to 70% of the first floor, unless a waiver is sought by the DRB. The second floor exceeds the first floor by 8.9%. When reviewing the second floor volume rule, staff believes that the greater 2<sup>nd</sup> to 1<sup>st</sup> floor ratio request proposed is commensurate with the style and design of the home. Staff is supportive of the increased second floor ratio waiver.

The applicant is also requesting a waiver of the open space requirement for two-story elevations that exceed 60'-0" in length. The west (side) elevation spans 103'-1" in length measured from northernmost wall to southernmost wall along the elevation. The ground floor spans the majority of length, whereas the second story is broken up with an open terrace. Since the terrace is

located above a one-story portion of the home, the open space requirement does not meet the specific requirements for being "100% open to the sky" from the ground up. The two bisected portions of the second floor massing measure 57'-1" and 59'-8" in length. As proposed, the resulting open space satisfies most of the criteria of the regulation and endeavors the intent of the ordinance since the designated open space successfully breaks up the massing of the two-story elevation. Staff is supportive of the design waiver along the side elevation and maintains the approval will not have an adverse impact on the neighboring properties.

Overall, the applicant has produced an attractive architectural design with rich finishes and complex elements that is sensitive to the neighborhood's overall context and that architecturally distinguishes itself from neighboring structures. Staff recommends that approval of the design, including the three design waivers.

#### **VARIANCE REVIEW**

A new two-story single family home is proposed on a waterfront property. The applciatn is requesting seven (7) variances, primarily related to the specific design of the home, as noted on the 'Project' description of the report. Staff believes that practical difficulties may exist to grant approval for variances #1, #2, and #3 modified in accordance with staff recommendation. Variances #4, #5, #6 and #7 are self-imposed and fundamentally linked to the design of the home and the placement on the site. In this case, non-conforming structures and elements are placed in areas where variances are required while available open space is proposed within the buildable envelope of the property. A relocation of the non-compliant elements could be easily achieved eliminating the need for these variances.

#### **RECOMMENDATION:**

In view of the foregoing analysis, staff recommends <u>approval</u> of the design and variance requests #1, #2, and #3, and <u>denial</u> of variance requests #4, #5, #6 and #7, 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.

TRM/JGM/IV

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# DESIGN REVIEW BOARD City of Miami Beach, Florida

MEETING DATE: July 03, 2018

FILE NO: DRB18-0266

PROPERTY: 865 North Shore Drive

APPLICANT: 865 North Shore Dr Investments LLC

LEGAL: Lot 7 of Block 62 of Normandy Golf Course Subdivision, according to Plat

thereof as recorded in Plat Book 44, Page 62 of the Public Records of

Miami-Dade County, Florida.

IN RE: The Application for Design Review Approval for the construction of a new

two-story single family residence to replace an existing one-story residence including one or more waivers and variances to reduce the required front, rear, both side yards, and sum of the side yards setbacks,

and to exceed the maximum projection allowed in required yards

# 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 1, 2, 3, 5, 6, 7, 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 and 10 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 home at 865 North Shore Drive shall be submitted, at a minimum, such drawings shall incorporate the following:

- a. The 70% limitation for the second floor volume shall be waived as proposed.
- b. The proposed increase in height shall be permitted as proposed; the maximum height of the structure shall be 25'-8" for the flat roof portion containing the roofdeck when measured from BFE + freeboard (1'-0").
- c. The (west) side open space requirement shall be waived as proposed.
- d. The stone cladding proposed along the façades of the residence shall consist of a natural keystone or other natural stone, 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 and color selection of the vertical "ornamental aluminum" cladding proposed finish 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. The architect shall further refine all of the elements within the required yards to comport with the projection or comply with the setbacks of the principal structure, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- g. 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
- h. 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.
- 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 plans 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 plans shall comply with Chapter 26-Landscape Requirements of the Miami Beach Code and 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. Prior to any site demolition work, a tree protection fence following the City standard shall be installed for trees scheduled to remain subject to the review and approval of the City Urban Forester.
- d. Any necessary root and tree branch pruning with a diameter at breast height (DBH) of 2" or greater shall be approved by the City Urban Forester prior to any tree work.
- e. 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 proposed home, 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.
- f. Existing trees to be retained on site shall be protected from all types of construction disturbance. Root cutting, storage of soil or construction materials, movement of heavy vehicles, change in drainage patterns, and wash of concrete or other materials shall be prohibited.
- g. The proposed and existing trees located within the swale shall be subject to the review and approval of Green Space and CIP.
- h. Street trees shall be required within the swale at the front of the property if not in conflict with existing utilities, in a manner to be reviewed and approved by the Public Works Department.
- i. Any existing plant material within the public right-of-way may be required to be removed, as the discretion of the Public Works Department.
- j. 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.
- k. The utilization of root barriers and Silva Cells, as applicable, shall be clearly delineated on the revised landscape plan.

- I. The applicant shall verify, prior to the issuance of a Building Permit, the exact location of all backflow preventors and all other related devices and fixtures. The location of backflow preventors, 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.
- m. 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.
- n. 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. The applicant filed an application with the Planning Department for the following variance(s) which were either approved by the Board with modifications, or denied

The following variances were **approved** by the Board:

- 1. A variance to reduce by <u>3'-11" 2'-6"</u> the minimum required interior side setback of 10'-0" in order to construct a two-story home with planters up to <u>6'-1" 7'-6"</u> from the north (side) property line.
- 2. A variance to reduce by 2'-6" the minimum required interior side setback of 10'-0" in order to construct a two-story home with planters at 7'-6" from the south (side) property line.
- 3. A variance to reduce by 6'-5" 5'-0" the minimum required sum of the side yards of 20'-0" in order to construct a two-story home and provide a sum of the side yards of 13'-7" 15'-0".

The following variances were **denied** by the Board:

4. A variance to reduce by 10'-0" the minimum required front setback of 30'-0" for

- a two-story structure in order to construct a single family home at 17'-6" from the front property line.
- 5. A variance to reduce by 1'-3" the minimum required rear setback of 25'-6" in order to construct a two-story home with planters at 24'-3" from the rear property line.
- 6. A variance to exceed by 25% (5'-0") the maximum allowable projection of 25% (2'-6") into the required north side yard of 10'-0" in order to construct roof overhang with 50% (5'-0") of encroachment into the north side yard.
- 7. A variance to exceed by 25% (5'-0") the maximum allowable projection of 25% (2'-6") into the required south side yard of 10'-0" in order to construct roof overhang with 50% (5'-0") of encroachment into the south side yard.
- B. The applicant has submitted plans and documents with the application that satisfy Article 1, Section 2 of the Related Special Acts, with the exception of variances #4, #5, #6 and #7, as noted above allowing the granting of variances if the Board finds that practical difficulties exist with respect to implementing the proposed project at the subject property.

The applicant has submitted plans and documents with the application that also indicate the following, as they relate to the requirements of Section 118-353(d), Miami Beach City Code with the exception of variances #4, #5, #6 and #7, as noted above:

That special conditions and circumstances exist which are peculiar to the land, structure, or building involved and which are not applicable to other lands, structures, or buildings in the same zoning district;

That the special conditions and circumstances do not result from the action of the applicant;

That granting the variance requested will not confer on the applicant any special privilege that is denied by this Ordinance to other lands, buildings, or structures in the same zoning district;

That literal interpretation of the provisions of this Ordinance would deprive the applicant of rights commonly enjoyed by other properties in the same zoning district under the terms of this Ordinance and would work unnecessary and undue hardship on the applicant;

That the variance granted is the minimum variance that will make possible the reasonable use of the land, building or structure;

That the granting of the variance will be in harmony with the general intent and purpose of this Ordinance and that such variance will not be injurious to the area involved or otherwise detrimental to the public welfare; and

That the granting of this request is consistent with the comprehensive plan and does not reduce the levels of service as set forth in the plan.

- C. The Board hereby **Approves** the Variance requests #1, #2, and #3, as noted and imposes the following conditions based on its authority in Section 118-354 of the Miami Beach City Code:
  - 1. Substantial modifications to the plans submitted and approved as part of the application, as determined by the Planning Director or designee, may require the applicant to return to the Board for approval of the modified plans, even if the modifications do not affect variances approved by the Board.
  - 2. Any future addition following the non-conforming side setbacks and sum of the side setbacks herein approved would require approval of the Design Review Board.
  - 3. The property shall comply with the minimum and maximum yard elevations.
  - 4. The structure shall be redesigned to comply with the required front setback.
  - 5. The structure shall be redesigned to comply with the required rear setback.

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. Upon the issuance of a final Certificate of Occupancy or Certificate of Completion, as applicable, the project approved herein shall be maintained in accordance with the plans approved by the board, and shall be subject to all conditions of approval herein, unless otherwise modified by the Board. Failure to maintain shall result in the issuance of a Code Compliance citation, and continued failure to comply may result in revocation of the Certificate of Occupancy, Completion and Business Tax Receipt.
  - B. During construction work, the applicant will maintain gravel at the front of the construction site within the first 15'-0" of the required front yard to mitigate disturbance of soil and mud by related personal vehicles exiting and entering the site, and with an 8'-0" high fence with a wind resistant green mesh material along the front 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.

- C. If applicable, 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.
- D. A recycling/salvage plan shall be provided as part of the submittal for a demolition/building permit, in a manner to be reviewed and approved by staff.
- E. All applicable FPL transformers or vault rooms and backflow prevention devices shall be located within the building envelope with the exception of the valve (PIV) which may be visible and accessible from the street.
- 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. The Final Order shall be recorded in the Public Records of Miami-Dade County, <u>prior</u> to the issuance of a Building Permit.
- H. 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.
- I. 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.
- J. The conditions of approval herein are binding on the applicant, the property's owners, operators, and all successors in interest and assigns.
- K. 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 plans, entitled "Normandy Island Residence" as prepared by **CMA Design Studio**, **Inc.**, dated, signed and sealed on 05/04/2018, 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 this	uay c	"	, 20
			DESIGN REVIEW BOARD THE CITY OF MIAMI BEACH, FLORIDA
			BY:
STATE OF FLO		) )SS )	
The foregoing	instrument		acknowledged before me this day of by James G. Murphy, Chief of Urban Design, Planning
Department, Cit Corporation. He			Florida, a Florida Municipal Corporation, on behalf of the to me.
			NOTARY PUBLIC

	Miami-Dade County, Florida My commission expires:		
Approved As To Form: City Attorney's Office:	(	)	
Filed with the Clerk of the Design	Review Board on	(	)

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