

# MIAMI BEACH

## PLANNING DEPARTMENT

### Staff Report & Recommendation

### Design Review Board

TO: DRB Chairperson and Members

DATE: November 03, 2015

FROM: Thomas R. Mooney, AICP  
Planning Director

SUBJECT: Design Review File No. 23215  
**6342 North Bay Road – Single Family Home**

The applicant, 6342 NBR LLC, is requesting Design Review Approval for the construction of a new two-story single family house to replace an existing pre-1942 architecturally significant two-story home.

#### **RECOMMENDATION:**

Approval with conditions

#### **LEGAL DESCRIPTION:**

Lot 8 and NE 25 feet of Lot 9, Block 1, of LA GORCE GOLF SUBDIVISION, according to Plat thereof, recorded in Plat Book 14, at Page 43, Public Records of Miami-Dade County, Florida.

#### **SITE DATA:**

Zoning:	RS-2
Future Land Use:	RS
Lot Size:	24,671 SF
Lot Coverage:	
Existing:	±4,860 SF / 19.7%
Proposed:	7,100 SF / <b>28.8%</b>
Maximum:	7,401.3 SF / 30%
Unit size:	
Existing:	±7,387 SF / 29.9%
Proposed:	12,313 SF / <b>49.9%</b>
Maximum:	12,335.5 SF / 50%
2 <sup>nd</sup> Floor Volume to 1 <sup>st</sup> :	<b>87.7%</b>

**\*DRB WAIVER**

Height:

Proposed:	<b>28'-0" flat roof</b>
Maximum:	<b>28'-0" flat roof</b>

Grade: +5.26' NGVD

Flood: +8.00' NGVD

Difference: 1.37'

Adjusted Grade: +6.63' NGVD

First Floor Elevation: +8.00' NGVD

#### **EXISTING STRUCTURE:**

Year Constructed: 1935

Architect: Schoepl & Southwell

Vacant: No

Demolition Proposed: Total

#### **Surrounding Properties:**

East: Two-story 1938 residence

North: Two-story 2013 residence

South: Two-story 1937 residence

West: Biscayne Bay

#### **THE PROJECT:**

The applicant has submitted plans entitled "6342 North Bay Road", as prepared by **Choeff Levy Fischman P.A.** dated 09/14/2015.

The applicant is proposing to construct a new two-story residence on a waterfront parcel to replace an existing pre-1942 architecturally significant two-story home.

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

1. The second floor's physical volume exceeds 70% of the first floor in accordance with Section 142-105(b)(4)(c).
2. A two-story side elevation in excess of 60'-0" in length in accordance with Section 142-106(2)(d).

**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:

1. 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.
2. 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.
3. Chapter 126 of the Land Development Regulations of the City Code, **permits for demolition require a landscape survey to insure that valuable existing trees are not damaged or destroyed. Trees that have a trunk diameter of eight or more inches shall not be removed without the approval of the Planning and Zoning Director.**

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.  
**Not Satisfied; the proposed design requires several design waivers from the Board.**
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.  
**Not Satisfied; the proposed design requires several 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 proposed design requires several 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 proposed design requires several 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.  
**Satisfied**
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 proposed design requires several 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.  
**Not Applicable**

**STAFF ANALYSIS:**

The applicant is proposing to construct a new contemporary two-story residence on a waterfront North Bay Road parcel that will replace an existing two-story home, originally constructed in 1935. Since the proposed new construction replaces a pre-1942 architecturally significant single-family residence, review and approval by the Design Review Board is required. The home is within the maximum zoning thresholds for lot coverage and unit size; although no variances are sought as part of this application, two design waivers are being requested from the Board.

On August 14, 2015, staff issued a formal determination of Architectural Significance for the existing structure. Although the original structure has had some cosmetic alterations from its original condition, significant exterior architectural characteristics and features remain intact throughout the structure, including the roof structure, chimneys and ornamental wood brackets.

The applicant is proposing a new two-story home in an “H-shape” configuration with a larger wing located towards the north property line. The main structure is significantly setback on the site, configured towards the water with the garage structure at the minimum setback of 20'-0" from the street and the second floor volume starting at 54'-9" from the front property line. The proposed project is under the maximum zoning thresholds for lot coverage and unit size; however the proposed residence requires two design waivers from the Board.

The proposed home contains a lot coverage of 28.8%. The home has a second floor to first floor ratio of 87.8% where the Code restricts the second floor to 70% unless waived by the Design Review Board. Staff has no objection to this waiver since the majority of the second floor massing is located toward the north property line that abuts new construction. Additionally, the abutting property to the north, has an approved building permit (B1306587) for new construction of a home approved under the prior zoning regulations. Approval of the waiver would be compatible with the future residential neighboring property.

The applicant is also requesting a waiver of the open space requirement for two-story elevations that exceed 60'-0" in length. The two-story north elevation is 130' in length, while the architect did not provide the required open space along this elevation—the proposed design of this façade features diverse finishes and changes of plane that create a varied and well-articulated façade that successfully breaks up the side elevation. The architect also provided two recesses within the elevation, however they do not meet the minimum requirement of 1% of the lot area and therefore requires a waiver from the Board. Additionally, the neighboring home to the north, currently under construction, was approved under the previous zoning code which allowed for two-story side elevations to run uninterrupted for 80'-0" without a break. Staff is supportive of the open space waiver since the affected property was permitted under the previous code, and will be proximate to the requested elevation.

Currently there are two trees on site which staff will require additional information and documentation prior to building permit submittal. Tree #1 on the 'tree disposition plan' is located within a recess of the existing one-story accessory structure located towards the front of the property. The roots of this tree have grown and extended itself into the structure; therefore the retention of this tree will not be feasible. Tree #2, however, is in good structural condition and staff strongly recommends that the applicant retain this tree on site. The

applicant is amenable to saving the tree resource and is proposing to relocate the tree towards the south property line. Staff has some concerns for the relocation of the tree and will be requiring monthly reports on the condition of the tree during construction and after CO to make sure the tree is thriving in its new location. For the relocation, the minimum amount of pruning should occur.

Staff recommends that the design of the replacement home be approved.

**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 criteria and/or Practical Difficulty and Hardship criteria.

TRM/JGM/LC

**DESIGN REVIEW BOARD  
City of Miami Beach, Florida**

MEETING DATE: November 03, 2015

FILE NO.: 23215

PROPERTY: **6342 North Bay Road**

APPLICANTS: 6342 NBR LLC

LEGAL: Lot 8 and NE 25 feet of Lot 9, Block 1 of La Gorce Golf Subdivision, according to the Plat thereof as recorded in Plat Book 14, Page 43, 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 house to replace an existing architecturally significant two-story home.

**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 3, 5-7 and 12 in Section 118-251 of the Miami Beach Code.

- C. The project would be consistent with the criteria and requirements of Section 118-251 if the following conditions are met:
1. Revised elevation, site plan, and floor plan drawings for the proposed new home at 6342 North Bay Road 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 interior side open space requirement shall be waived as proposed.
    - c. 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.
    - d. 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.
    - e. 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, 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 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.
- d. 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.
- e. A comprehensive detailed plan for the relocation of the existing ficus tree—Tree #1 in the Tree Disposition Plan, near the front of the property, along with all proposed landscaping and hardscaping within the newly created garden along the south side of the site, where the existing tree is proposed to be relocated, shall be provided, in a manner to be reviewed and approved by the Planning Department and the City's Urban Forester. Any redesign of the garden area, including reduction of hardscaping shall be at the sole discretion of the Planning Department and the City's Urban Forester. In addition, a monthly condition report from a Certified Arborist with updates on the condition of the tree will be required during the relocation establishment period—during construction and up to a year after final CO or as determined by staff.
- f. If for any reason the relocated tree dies within 2 years of its relocation, the applicant shall return to the Board for the review and approval of any replacement mitigation plan.
- g. The proposed planting materials along the side property lines shall comprise of planting materials that will adequately screen the massing of the proposed structures in order to mitigate the impact of the proposed home on the neighbor's property, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- 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/or Silva Cells, as applicable, shall be clearly delineated on the revised landscape plan.
- l. 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 wall 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. 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. During Construction of the new home, 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 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.
- 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 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 "6342 North Bay Road", as prepared by **Choeff Levy Fischman P.A.** signed, sealed and dated September 14, 2015, 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.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

DESIGN REVIEW BOARD  
THE CITY OF MIAMI BEACH, FLORIDA

BY: \_\_\_\_\_

