

MIAMIBEACH


PLANNING DEPARTMENT

Staff Report & Recommendation

Design Review Board

TO: DRB Chairperson and Members

DATE: September 6, 2016

FROM: Thomas R. Mooney, AICP 
Planning Director

SUBJECT: DRB0716-0040, **3400 Chase Ave**
3400 Chase Avenue— Single Family Home

The applicant, 3400 Chase LLC, is requesting Design Review Approval for the construction of a new two-story single family home to replace an existing pre-1942 architecturally significant two-story home.

RECOMMENDATION:

Approval with conditions

LEGAL DESCRIPTION:

Lot 13, of Mid-Golf Extension Subdivision, According to the Plat Thereof, as Recorded in Plat Book 40, Page 69, of the Public Records of Miami-Dade County, Florida.

SITE DATA:

Zoning:	RS-3
Future Land Use:	RS
Lot Size:	17,738 SF
Lot Coverage:	
Existing:	5,560 SF / 31.4%
Proposed:	5,215 SF / 29.4%
Maximum:	5,321 SF / 30%
Unit size:	
Existing:	9,193 SF / 51.8%
Proposed:	7,376 SF / 41.5%
Maximum:	8,869 SF / 50%
2 nd Floor Volume to 1 st :	83.5%

***DRB WAIVER**

Height:

Proposed: 25'-1" flat roof*
Maximum: 24'-0" flat roof

***DRB WAIVER**

Grade: +3.64' NGVD

Base Flood Elevation: +8.00' NGVD

Difference: 2.18'

Adjusted Grade: +5.82' NGVD

Finish Floor Elevation: +9.0' NGVD

SURROUNDING PROPERTIES:

East: One-story 1941 residence

North: One-story 1937 residence

South: Two-story 1928 residence

West: Two-story 1930 residence

THE PROJECT:

The applicant has submitted plans entitled "3400 Chase House" as prepared by **R-S Architects** dated 07/15/2016.

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).
3. The height of the proposed structure is 25'-1" in accordance with Section 142-105(b).

COMPLIANCE WITH ZONING CODE:

A preliminary review of the project indicates that the application, as proposed, appears to be consistent with 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. 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 31'-0" for sloped roofs, and exception from this provision may be granted **through DRB approval** in accordance with the applicable design review criteria.

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 is 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 to be granted by 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 to be granted by 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 to be granted by 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 to be granted by 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.
Not Satisfied; a separated pedestrian walkway has not been provided.
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 to be granted by 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.
Not Applicable
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 Chase Avenue that will replace an existing two-story home, originally constructed prior to 1942. Since the proposed new construction is replacing a pre-1942 architecturally significant single-family residence, review and approval by the Design Review Board is required; additionally, the applicant is requesting three (3) design waivers from the Board.

The proposed two-story home is designed in an H-shaped configuration with an entrance courtyard and attached garage. Three different finishes are proposed—a stone finish, wood accents and white stucco. The stone and wood accents are proposed along the main façades—the front and rear, however the side elevations have been finished only in smooth stucco. The garage volume is also proposed in a stucco finish facing the right-of-way. Staff would recommend the stone or wood finish be introduced in some capacity within the garage volume and along both side elevations.

The lot coverage is 29.4% and the second floor to first floor ratio is 83.5%, thus requiring a waiver from the Board. Staff has no objection to the requested waiver since the request is a result of having a cantilevered second floor which adds dimension to the massing of the home. The applicant added some articulation along the side elevations, however the proposed open space areas provided is insufficient and therefore requires an additional waiver of the open space requirement for two-story elevations that exceed 60'-0" in length.

The two-story north and south elevations require a break in the massing. The applicant has designed two open spaces along the side elevation. These open spaces do not comply with all the minimum requirements, therefore they require a waiver. The north elevation is 64'-8" in length due to a framing element on the second floor balcony, the open space provided is 10'-0" x 12'-8"; however the area does not equal one percent (1%) of the lot area (177.4 SF). Staff would recommend the two bedrooms be grouped closer together in order to create a two-story elevation that is 60' in length or less. This elevation is only 4'-8" over the maximum. The south elevation is 116'-9" in length, the open space provided is 17'-1" x 9'-3" open to the sky; however on the second floor there's an additional open space that is 39'-4" x 17'-1" and open to the sky from the second floor. Staff is supportive of this waiver since the massing is sufficiently broken up and as proposed enhances the southern façade. The applicant is proposing both of these façades as mostly stucco with minimal fenestration. Staff would recommend additionally articulation along these elevations in order to add interest to these façades.

The maximum building height in the RS-3 zoning district is 24'-0" for flat roofs. However, in the RS-3 zoning district, the DRB may approve a building height of up to 28'-0" for flat roofs. The architect is seeking 25'-1" for the entirety of the new two-story residence. The intent of the waiver was for lots in the RS-3 districts that closely resemble lot sizes in the RS-1 and RS-2 zoning districts. The subject site contains a lot area of 17,738 SF which is over the minimum lot area required for RS-3 lots (10,000 SF). Staff is supportive of this requested height increase since it's a minimal increase consistent with the lot size. As such, staff is supportive of height waiver.

Overall, staff is supportive of the proposed design and would recommend approval with the proposed modifications.

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.

TRM/JGM/LC

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

MEETING DATE: September 6, 2016

FILE NO: DRB0716-0040

PROPERTY: **3400 Chase Avenue**

APPLICANT: 3400 Chase LLC

LEGAL: Lot 13, of Mid-Golf Extension Subdivision, According to the Plat Thereof, as Recorded in Plat Book 40, Page 69, of the Public Records of Miami-Dade County, Florida.

IN RE: The application requesting Design Review Approval for the construction of a new two-story single family home to replace an existing pre-1942 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, 5-8, and 12 in Section 118-251 of the Miami Beach Code.
- C. The project would remain 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 3400 Chase Avenue 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 south side open space requirement shall be waived as proposed along the south façade.
 - c. The north side open space requirement shall not be waived as proposed along the north façade. The second floor volumes shall be grouped closer

- together in order to create a two-story elevation that is less than 60'-0" in length.
- d. Further articulation shall be added to both south and north façades, along both stories, with the introduction of more fenestration or change in plane or additional finishes, 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 garage structure shall be further articulated with the introduction of more fenestration or change in plane or additional finishes, 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 proposed increase in height shall not be permitted as proposed. The maximum height of 25'-1" above BFE shall be permitted.
 - g. If an accessible active roof deck is proposed in the future, Design Review Board review and approval would be required.
 - h. All roof-top fixtures, air-conditioning units and mechanical devices shall be clearly noted on a revised roof plan. All mechanical fixtures shall be located as close to the center of the roof as possible and screened on all sides from view, in a manner to be approved by staff.
 - i. 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.
 - j. 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.
 - k. 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. The architect shall incorporate additional hedging or planting material along both side property lines that at the time of planting have a minimum height of approximately 12'-0" and at time of maturity will reach approximately 20'-0" in height, in a manner to be reviewed and approved by staff consistent with the Design Review Criteria and/or the directions from the Board.
- f. 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.
- g. Any existing plant material within the public right-of-way may be required to be removed, as the discretion of the Public Works Department.
- h. 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.
- i. The utilization of root barriers and/or Silva Cells, as applicable, shall be clearly delineated on the revised landscape plan.
- j. 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.

- k. 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.
- l. 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 eight foot (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 "3400 Chase House" as prepared by **R-S Architects** dated, signed and sealed 07/15/2016, 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: _____
DEBORAH J. TACKETT
DESIGN AND PRESERVATION MANAGER
FOR THE CHAIR

STATE OF FLORIDA)
)SS
COUNTY OF MIAMI-DADE)

The foregoing instrument was acknowledged before me this _____ day of _____ 20__ by Deborah J. Tackett, Design and Preservation Manager, Planning Department, City of Miami Beach, Florida, a Florida Municipal Corporation, on behalf of the Corporation. He is personally known 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 _____ ())