

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: DRB0716-0041
110 First San Marino Terrace— Single Family Home

The applicant, 10 San Marino LLC, is requesting Design Review Approval for the construction of a new one-story single-family home with a detached garage on a vacant site.

RECOMMENDATION:

Approval with conditions

LEGAL DESCRIPTION:

All of Block A, of Plat of San Marino, According to the Plat Thereof, as Recorded in Plat Book 9, Page 22, of the Public Records of Miami-Dade County, Florida.

HISTORY:

- On April 3, 2012, the Design Review Board approved a new 2-story guesthouse which replaced an existing 1-story guest house originally built in 1937, pursuant to DRB File No. 22897.
- On June 4, 2013, the DRB approved the substantial demolition of and modifications to an existing pre-1942 architecturally significant, 2-story home, and the construction of a new 2-story home, pursuant to DRB File No. 22970.
- April 8, 2015, an Emergency Demolition order was issued by the Building Official, requiring the total demolition of the remaining front façade of the pre-1942 structure, pursuant to Building Permit #BD150185.

SITE DATA:

Zoning: RS-4
Future Land Use: RS
Lot Size: 22,485 SF
Lot Coverage:
 Proposed: 2,362 SF / **10.5%**
 Maximum: 6,746 SF / 30%
Unit size:
 Proposed: 1,862 SF / **8.3%**
 Maximum: 11, 243 SF / 50%
Height:
 Proposed: 16'-6" flat roof
 Maximum: 24'-0" flat roof

Grade: +5.44' NGVD
Base Flood Elevation: +9.00' NGVD
Difference: 1.78'
Adjusted Grade: +7.22' NGVD
Finish Floor Elevation: +10.00' 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 "Proposed Residence: 110 First San Marino Terrace" as prepared by The Weber Studio dated 07/15/2016.

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. A/C units are required to be setback a minimum of 10'-0" from a side facing a street. Plans do not specify the setbacks.
2. Along the property line(s), the proposed fence cannot exceed 5'-0" in height when measured from grade.

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.
Not Satisfied; the applicant shall increase the amount of canopy shade trees inside the property.
2. The location of all existing and proposed buildings, drives, parking spaces, walkways, means of ingress and egress, drainage facilities, utility services, landscaping structures, signs, and lighting and screening devices.
Satisfied
3. The dimensions of all buildings, structures, setbacks, parking spaces, floor area ratio, height, lot coverage and any other information that may be reasonably necessary to determine compliance with the requirements of the underlying zoning district, and any applicable overlays, for a particular application or project.
Satisfied
4. The color, design, selection of landscape materials and architectural elements of Exterior Building surfaces and primary public interior areas for Developments requiring a Building Permit in areas of the City identified in section 118-252.
Not Satisfied; the applicant shall increase the amount of canopy shade trees inside the property.
5. The proposed site plan, and the location, appearance and design of new and existing Buildings and Structures are in conformity with the standards of this Ordinance and other applicable ordinances, architectural and design guidelines as adopted and amended periodically by the Design Review Board and Historic Preservation Boards, and all pertinent master plans.
Satisfied

6. The proposed Structure, and/or additions or modifications to an existing structure, indicates a sensitivity to and is compatible with the environment and adjacent Structures, and enhances the appearance of the surrounding properties.
Satisfied
7. The design and layout of the proposed site plan, as well as all new and existing buildings shall be reviewed so as to provide an efficient arrangement of land uses. Particular attention shall be given to safety, crime prevention and fire protection, relationship to the surrounding neighborhood, impact on contiguous and adjacent Buildings and lands, pedestrian sight lines and view corridors.
Satisfied
8. Pedestrian and vehicular traffic movement within and adjacent to the site shall be reviewed to ensure that clearly defined, segregated pedestrian access to the site and all buildings is provided for and that all parking spaces are usable and are safely and conveniently arranged; pedestrian furniture and bike racks shall be considered. Access to the Site from adjacent roads shall be designed so as to interfere as little as possible with traffic flow on these roads and to permit vehicles a rapid and safe ingress and egress to the Site.
Satisfied
9. Lighting shall be reviewed to ensure safe movement of persons and vehicles and reflection on public property for security purposes and to minimize glare and reflection on adjacent properties. Lighting shall be reviewed to assure that it enhances the appearance of structures at night.
Satisfied
10. Landscape and paving materials shall be reviewed to ensure an adequate relationship with and enhancement of the overall Site Plan design.
Satisfied
11. Buffering materials shall be reviewed to ensure that headlights of vehicles, noise, and light from structures are adequately shielded from public view, adjacent properties and pedestrian areas.
Satisfied
12. The proposed structure has an orientation and massing which is sensitive to and compatible with the building site and surrounding area and which creates or maintains important view corridor(s).
Satisfied
13. The building has, where feasible, space in that part of the ground floor fronting a street or streets which is to be occupied for residential or commercial uses; likewise, the upper floors of the pedestal portion of the proposed building fronting a street, or streets shall have residential or commercial spaces, shall have the appearance of being a residential or commercial space or shall have an architectural treatment which shall buffer the appearance of the parking structure from the surrounding area and is integrated with the overall appearance of the project.
Not Applicable

14. The building shall have an appropriate and fully integrated roof-top architectural treatment which substantially screens all mechanical equipment, stairs and elevator towers.
Satisfied
15. An addition on a building site shall be designed, sited and massed in a manner which is sensitive to and compatible with the existing improvement(s).
Satisfied
16. All portions of a project fronting a street or sidewalk shall incorporate an architecturally appropriate amount of transparency at the first level in order to achieve pedestrian compatibility and adequate visual interest.
Satisfied
17. The location, design, screening and buffering of all required service bays, delivery bays, trash and refuse receptacles, as well as trash rooms shall be arranged so as to have a minimal impact on adjacent properties.
Not Applicable

STAFF ANALYSIS:

The subject property originally contained a 2-story house constructed in 1936 designed by acclaimed local Miami Beach architect, Igor Polevitzky with a detached one-story guest house later constructed in 1937 and designed by architect Robert M. Little. The property received Design Review Board approval on April 3, 2012 (DRB File No. 22897) for the demolition of the one-story guest and replacement with a two-story guesthouse. On June 4, 2013 (DRB File No. 22970) the applicant requested Design Review Approval for the substantial demolition of and modifications to the existing pre-1942 architecturally significant two-story home, and the construction of a new two-story home. The applicant has obtained building permits associated with these approvals.

On April 8, 2015, an Emergency Demolition Order was issued and all structures were demolished on site including the remaining portion of the pre-1942 home. The Code requires that the Design Review Board must review and approve all new construction prior to the complete demolition of a pre-1942 single-family home. As such, although it is currently a vacant site, the DRB must review the new proposal.

The applicant is proposing to construct a one-story home with a detached garage on the site. The proposed home complies with all zoning regulations including the minimum unit size for a single family home. The architect has designed a modest one-story structure, which is compatible with the height and massing of the existing neighboring homes. The subject site is a semicircular lot located on the southern tip of San Marino Island. The property is surrounded by streets on all sides and is therefore highly visible. The neighborhood consists of primarily of pre-1942 single-family homes, many of which are 1-story. The proposed structures are located towards 1st San Marino Terrace, leaving the curved portion of the site as an open lawn area with a perimeter of palms and clusia hedge along the privacy wall. The applicant is proposing a mixture of Royal Palms and Montgomery Palms along the perimeter. Staff would recommend the amount of canopy shade trees be substantially increased on private property as currently designed there are only two (2) shade trees within the property.

The proposed home is designed with rich local finishes such as rough face keystone, wood louvers, and green walls. Overall, staff is supportive of the proposed design and would recommend approval with the landscape corrections.

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

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DESIGN REVIEW BOARD
City of Miami Beach, Florida

MEETING DATE: September 6, 2016

FILE NO: DRB0716-0041

PROPERTY: **110 1st San Marino Terrace**

APPLICANT: 10 San Marino, LLC

LEGAL: All of Block A, of Plat of San Marino, According to the Plat Thereof, as Recorded in Plat Book 9, Page 22, of the Public Records of Miami-Dade County, Florida.

IN RE: The Application for Design Review Approval for the construction of a new one-story single family home with a detached garage on a vacant site.

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 and 4 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 110 1st San Marino Terrace shall be submitted, at a minimum, such drawings shall incorporate the following:
 - a. If an accessible active roof deck is proposed in the future, Design Review Board review and approval would be required.
 - b. The proposed A/C units located within the required side yards shall be setback a minimum of 10'-0" from the side property and screened from view.

- c. The proposed fence cannot exceed 5'-0" in height when measured from grade, along the property line(s).
 - d. 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.
 - e. 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.
 - 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. 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. Walkways within the required yards shall be limited to 5'-0" in width, 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 substantially increase the amount of native canopy shade trees within the site, 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 proposed 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/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 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 "Proposed Residence: 110 First San Marino Terrace" as prepared by **The Weber Studio** dated, signed, and sealed July 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.

