CHRISTOPHER LANDSCAPE
CAWLEY ARCHITECTURE

Comment Response Narrative

March 10, 2014

TO **City of Miami Beach Building Department Officials**

RE **DRB Landscape Comments**
4330 Nautilus Drive, Miami Beach, FL

Dear City of Miami Beach Building Officials: Included please find a **Comment Response for 4330 Nautilus Drive**.Thank you for your assistance and please contact me with any questions or comments. Sincerely, Christopher Cawley, RLA, ASLA, ISA

DRB Comments dated 01.05.24.

1Live Oak #2 per Tree Disposition List is shown to remain, however on the Tree Disposition Plan, the specimen Live Oak is labeled for removal and is in conflict with the proposed driveway. Provided the significant scale and character, the specimen Live Oak shall be retained and protected during construction. Please revise driveway design in a manner that does not impact the tree or is within the trees Critical Root Zone. See sheets L-100 + L-300 for additional information.

RESPONSE: Please note the Landscape plans have been revised to reflect the latest architectural backgrounds which modified the driveway to accommodate the Existing Live oak tree (#2) that is to remain. See sheet L-100, L-300 + L-301 for additional information.

2. 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.

RESPONSE: Please note that an arborist report, prepared by Patrick Hannah, ISA Certified Arborist FL—6275, dated 10.04.23 has been provided. See attached arborist report for additional information.

3. Landscape Legend states that (4) Street trees are required and (4) are provided. Plans indicate (1) street tree is proposed in addition to the existing Live Oak to remain. The city may require an increase the maximum average spacing due to site-specific constraints such as, but not limited to, visibility triangles, signage, utilities, view corridors, or the use of large canopy or diameter trees. However, the total number of required trees for this requirement shall be as per a 20-foot average spacing and any required street trees that cannot be provided along the roadway due to a required increase in the maximum average spacing shall be planted elsewhere on the site, or the applicant shall utilize the tree and shrub compliance options, pursuant to section 4.2.4.
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RESPONSE: Please note that the Landscape Plan has been revised, designating surplus trees proposed on site, closest to the public ROW as Street Trees to ensure we meet CMB Code Requirements. See sheet L-100 for additional information.

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4. 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.

RESPONSE: Please note that Code Require Tree Protection Barriers have been provided on plans and existing trees on site shall be protected from any / all disturbances throughout construction as per code requirements. See Sheet L-300 + L-301 for additional information.

5. A Tree Removal Permit from the City of Miami Beach is required for the removal or relocation of any non-invasive trees with a diameter at breast height (DBH) of 3 inches or greater. Contact the City of Miami Beach Urban Forestry Division at 305-673-7000 x.26840.

RESPONSE: Please note that a Tree Removal Permit Shall be obtained prior to the removal of any tree or the beginning of any work on site.

6. A fully automatic irrigation system with 100% coverage for ground floor and roof level planters 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.

RESPONSE: Please note that an irrigation plan, corresponding schedule + details meeting all of the city's code requirements shall be provided at time of permitting.

7. Ficus Aurea #57 not on plan. Notes state that it is on adjacent property and is to be removed. Please clarify.

RESPONSE: Please note that the Landscape Plan has been revised. Please note that Existing Ficus Tree #57 is now denoted on the plan. In addition, the disposition has been revised to state the tree located on the adjacent property is in fact to remain. See Sheet L-300 + L-301 for additional information.

Sincerely,



Christopher Cawley, RLA, ASLA

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