

19. PB24-0726, Visibility Triangle Requirements Oceanfront Property

MIAMI BEACH

PLANNING DEPARTMENT

1700 Convention Center Drive, Miami Beach, Florida 33139; Tel: 305.673.7550; Web: www.miamibeachfl.gov/planning

LAND USE BOARD HEARING APPLICATION

The following application is submitted for review and consideration of the project described herein by the land use board selected below. A separate application must be completed for each board reviewing the proposed project.

Application Information			
FILE NUMBER PB24-0726		Is the property the primary residence & homestead of the applicant/property owner? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (if "Yes," provide office of the property appraiser summary report)	
Board of Adjustment <input type="checkbox"/> Variance from a provision of the Land Development Regulations <input type="checkbox"/> Appeal of an administrative decision <input type="checkbox"/> Modification of existing Board Order		Design Review Board <input type="checkbox"/> Design review approval <input type="checkbox"/> Variance <input type="checkbox"/> Modification of existing Board Order	
Planning Board <input type="checkbox"/> Conditional Use Permit <input type="checkbox"/> Lot Split <input checked="" type="checkbox"/> Amendment to the Land Development Regulations or Zoning Map <input type="checkbox"/> Amendment to the Comprehensive Plan or Future Land Use Map <input type="checkbox"/> Modification of existing Board Order		Historic Preservation Board <input type="checkbox"/> Certificate of Appropriateness for design <input type="checkbox"/> Certificate of Appropriateness for demolition <input type="checkbox"/> Historic District/Site Designation <input type="checkbox"/> Variance <input type="checkbox"/> Modification of existing Board Order	
<input type="checkbox"/> Other:			
Property Information - Please attach Legal Description as "Exhibit A"			
ADDRESS OF PROPERTY N/A			
FOLIO NUMBER(S)			
Property Owner Information			
PROPERTY OWNER NAME N/A			
ADDRESS		CITY	STATE
BUSINESS PHONE		CELL PHONE	EMAIL ADDRESS
Applicant Information (if different than owner)			
APPLICANT NAME City of Miami Beach			
ADDRESS 1700 Convention Center Drive		CITY Miami Beach	STATE FL
BUSINESS PHONE 3056737550		CELL PHONE	EMAIL ADDRESS N/A
Summary of Request			
PROVIDE A BRIEF SCOPE OF REQUEST SEE AFFIDAVIT			

Project Information			
Is there an existing building(s) on the site?		<input type="checkbox"/> Yes	<input type="checkbox"/> No
If previous answer is "Yes", is the building architecturally significant per sec. 142-108?		<input type="checkbox"/> Yes	<input type="checkbox"/> No
Does the project include interior or exterior demolition?		<input type="checkbox"/> Yes	<input type="checkbox"/> No
Provide the total floor area of the new construction.			SQ. FT.
Provide the gross floor area of the new construction (including required parking and all usable area).			SQ. FT.
Party responsible for project design			
NAME		<input type="checkbox"/> Architect <input type="checkbox"/> Contractor <input type="checkbox"/> Landscape Architect <input type="checkbox"/> Engineer <input type="checkbox"/> Tenant <input type="checkbox"/> Other _____	
ADDRESS		CITY	STATE ZIPCODE
BUSINESS PHONE	CELL PHONE	EMAIL ADDRESS	
Authorized Representative(s) Information (if applicable)			
NAME		<input type="checkbox"/> Attorney <input type="checkbox"/> Contact <input type="checkbox"/> Agent <input type="checkbox"/> Other _____	
ADDRESS		CITY	STATE ZIPCODE
BUSINESS PHONE	CELL PHONE	EMAIL ADDRESS	
NAME		<input type="checkbox"/> Attorney <input type="checkbox"/> Contact <input type="checkbox"/> Agent <input type="checkbox"/> Other _____	
ADDRESS		CITY	STATE ZIPCODE
BUSINESS PHONE	CELL PHONE	EMAIL ADDRESS	
NAME		<input type="checkbox"/> Attorney <input type="checkbox"/> Contact <input type="checkbox"/> Agent <input type="checkbox"/> Other _____	
ADDRESS		CITY	STATE ZIPCODE
BUSINESS PHONE	CELL PHONE	EMAIL ADDRESS	

Please note the following information:

- A separate disclosure of interest form must be submitted with this application if the applicant or owner is a corporation, partnership, limited partnership or trustee.
- All applicable affidavits must be completed and the property owner must complete and sign the "Power of Attorney" portion of the affidavit if they will not be present at the hearing, or if other persons are speaking on their behalf.
- To request this material in alternate format, sign language interpreter (five-day notice is required), information on access for persons with disabilities, and accommodation to review any document or participate in any City sponsored proceedings, call 305.604.2489 and select (1) for English or (2) for Spanish, then option 6; TTY users may call via 711 (Florida Relay Service).

Please read the following and acknowledge below:

- Applications for any board hearing(s) will not be accepted without payment of the required fees. All checks are to be made payable to the "City of Miami Beach".
- All disclosures must be submitted in CMB Application format and be consistent with CMB Code Sub-part A Section 2-482(c):
 - (c) If the lobbyist represents a corporation, partnership or trust, the chief officer, partner or beneficiary shall also be identified. Without limiting the foregoing, the lobbyist shall also identify all persons holding, directly or indirectly, a five percent or more ownership interest in such corporation, partnership, or trust.
- Public records notice – All documentation submitted for this application is considered a public record subject to Chapter 119 of the Florida Statutes and shall be disclosed upon request.
- In accordance with the requirements of Section 2-482 of the code of the City of Miami Beach, any individual or group that will be compensated to speak or refrain from speaking in favor or against an application being presented before any of the City’s land use boards, shall fully disclose, prior to the public hearing, that they have been, or will be compensated. Such parties include: architects, engineers, landscape architects, contractors, or other persons responsible for project design, as well as authorized representatives attorneys or agents and contact persons who are representing or appearing on behalf of a third party; such individuals must register with the City Clerk prior to the hearing.
- In accordance with Section 118-31. – Disclosure Requirement. Each person or entity requesting approval, relief or other action from the Planning Board, Design Review Board, Historic Preservation Board or the Board of Adjustment shall disclose, at the commencement (or continuance) of the public hearing(s), any consideration provided or committed, directly or on its behalf, for an agreement to support or withhold objection to the requested approval, relief or action, excluding from this requirement consideration for legal or design professional service rendered or to be rendered. The disclosure shall: (I) be in writing, (II) indicate to whom the consideration has been provided or committed, (III) generally describe the nature of the consideration, and (IV) be read into the record by the requesting person or entity prior to submission to the secretary/clerk of the respective board. Upon determination by the applicable board that the forgoing disclosure requirement was not timely satisfied by the person or entity requesting approval, relief or other action as provided above, then (I) the application or order, as applicable, shall immediately be deemed null and void without further force or effect, and (II) no application form said person or entity for the subject property shall be reviewed or considered by the applicable board(s) until expiration of a period of one year after the nullification of the application or order. It shall be unlawful to employ any device, scheme or artifice to circumvent the disclosure requirements of this section and such circumvention shall be deemed a violation of the disclosure requirements of this section.
- When the applicable board reaches a decision a final order will be issued stating the board’s decision and any conditions imposed therein. The final order will be recorded with the Miami-Dade Clerk of Courts. The original board order shall remain on file with the City of Miami Beach Planning Department. Under no circumstances will a building permit be issued by the City of Miami Beach without a copy of the recorded final order being included and made a part of the plans submitted for a building permit.

The aforementioned is acknowledged by:

Owner of the subject property Authorized representative



SIGNATURE

David Martinez

PRINT NAME

11/13/24

DATE SIGNED

MIAMIBEACH

PLANNING DEPARTMENT

Staff Report & Recommendation

PLANNING BOARD

TO: Chairperson and Members
Planning Board

DATE: November 26, 2024

FROM: Thomas R. Mooney, AICP  for TRM
Planning Director

SUBJECT: **PB24-0726. Visibility Triangles for Oceanfront Properties**

RECOMMENDATION

Transmit the proposed ordinance amendment to the City Commission with a favorable recommendation.

HISTORY/BACKGROUND

On May 15, 2024, at the request of Commissioner Tanya K. Bhatt, the City Commission referred an item pertaining to visibility sight lines from private property and street ends to the beach walk (C4 AE) to the Land Use and Sustainability Committee (LUSC) and the Planning Board. On July 9, 2024 the LUSC discussed and continued the item to the September 5, 2024 LUSC meeting with direction to the Administration to develop options for addressing safety and visibility at access points to the beach walk.

On September 5, 2024, the LUSC discussed and continued the item to the October 14, 2024 LUSC meeting with direction to the Administration to prepare graphics and amend the text of the proposed code section to better reflect a visibility triangle. On October 14, 2024, the LUSC recommended that the City Commission approve the proposed amendment to Chapter 14 of the General Ordinances of the City Code, with the following modifications:

1. The 10-foot visibility triangle shall apply to properties with at least 100 feet of frontage on the beach walk.
2. The 6-foot visibility triangle shall apply to properties with less than 100 feet of frontage on the beach walk.
3. The measurement of the visibility triangle shall be taken from the western edge of the beach walk.
4. The regulations shall also apply to future sections of the bay walk and cut walk, as well as city owner properties.

The LUSC also recommended that the Planning Board transmit a companion amendment to the

Land Development Regulations of the City Code (LDR's), amending the Oceanfront Overlay regulations to reference compliance with Chapter 14 of the City Code.

REVIEW CRITERIA

Pursuant to Section 2.4.2 of the Resiliency Code, in reviewing a request for an amendment to these land development regulations (LDRs), the board shall consider the following when applicable:

1. **Whether the proposed change is consistent and compatible with the comprehensive plan and any applicable neighborhood or redevelopment plans.**

Consistent – The proposed amendment is consistent with the goals, objectives, and policies of the Comprehensive Plan.

2. **Whether the proposed change would create an isolated district unrelated to adjacent or nearby districts.**

Not applicable – The proposed amendment does not modify district boundaries.

3. **Whether the change suggested is out of scale with the needs of the neighborhood or the city.**

Not applicable – The proposed Ordinance does not affect the overall scale of development.

4. **Whether the proposed change would tax the existing load on public facilities and infrastructure.**

Consistent – The proposed amendment does not increase loads on public facilities or infrastructures.

5. **Whether existing district boundaries are illogically drawn in relation to existing conditions on the property proposed for change.**

Not applicable – The proposed change does not modify existing district boundaries.

6. **Whether changed or changing conditions make the passage of the proposed change necessary.**

Consistent – The proposed change is necessary in order to increase public visibility and safety along beach walk access points.

7. **Whether the proposed change will adversely influence living conditions in the neighborhood.**

Consistent – The proposed ordinance amendment will not affect living conditions in the neighborhood.

8. **Whether the proposed change will create or excessively increase traffic congestion beyond the levels of service as set forth in the comprehensive plan or otherwise affect public safety.**

Consistent – The proposed change will not affect traffic congestion.

9. **Whether the proposed change will seriously reduce light and air to adjacent areas.**

Consistent – The proposed change will not reduce light and air to adjacent areas.

10. **Whether the proposed change will adversely affect property values in the adjacent area.**

Consistent – The proposed change will not adversely affect property values in the adjacent areas.

11. **Whether the proposed change will be a deterrent to the improvement or development of adjacent property in accordance with existing regulations.**

Not applicable

12. **Whether there are substantial reasons why the property cannot be used in accordance with existing zoning.**

Not applicable –

13. **Whether it is impossible to find other adequate sites in the city for the proposed use in a district already permitting such use.**

Not applicable.

COMPLIANCE WITH SEA LEVEL RISE AND RESILIENCY REVIEW CRITERIA

Section 7.1.2.4 of the LDRs establishes the following review criteria when considering ordinances, adopting resolutions, or making recommendations:

- (1) **Whether the proposal affects an area that is vulnerable to the impacts of sea level rise, pursuant to adopted projections.**

Consistent – The proposal does affect areas that are vulnerable to the impacts of sea level rise in the long term.

- (2) **Whether the proposal will increase the resiliency of the City with respect to sea level rise.**

Consistent – The proposal does not affect the resiliency of the City.

- (3) **Whether the proposal is compatible with the City’s sea level rise mitigation and resiliency efforts.**

Consistent – The proposal is compatible with the City’s sea level rise mitigation and

resiliency efforts.

ANALYSIS

Currently, fences and gates located in the rear of oceanfront properties are limited to a maximum height of seven (7') feet, depending on the location. If placed along a property line, the maximum height cannot exceed five (5') feet. All fences and gates require a certificate of appropriateness or design review approval, depending on the location of the property, and are generally required to consist of an open design, such as aluminum picket.

Regarding shrubbery and hedges, pursuant to section 7.5.3.2 of the Land Development Regulations of the City Code (LDRs), there is no height limitation for hedge material located within a required yard in any district. However, since new development along the ocean requires either Design Review Board (DRB) or Historic Preservation Board (HPB) approval, these boards have the latitude to regulate the dimensions and design (including overall height) of all landscape material.

Below is the language for a proposed amendment to Section 14-1 of the City Code of Ordinances, which regulates structures and landscape within 6-10 feet (depending on beach frontage) of a street-end or public access point to the beach walk that obstructs pedestrian visibility between a height of 2 feet and 10 feet above the adjacent grade. This would require property owners to trim back any future or currently installed landscape (whether approved or not) in the identified areas, to ensure adequate visibility.

Section 14-1 Beachwalk access and visibility.

On all oceanfront properties, there shall be no structure or planting that obstructs pedestrian visibility between a height of 2 feet and 10 feet above the adjacent grade within the following minimum visibility triangles from a street-end or upland property access point to the beach walk:

- A. For properties with more than 100 feet of frontage on the beach walk a 10-foot visibility triangle shall be required.*
- B. For properties with less than 100 feet of frontage on the beach walk, a 6-foot visibility triangle shall be required.*

The above noted visibility triangle requirements shall be measured diagonally from both sides of the intersection of the public access point on private property or on one side of a public street-end, as applicable, along the westernmost line of the beach walk. Notwithstanding the foregoing, trees and palms with a minimum clear trunk height of ten (10') feet, and aluminum picket fences, with gaps of at least four (4") inches, may be permitted at a height exceeding 2 feet, subject to all applicable regulations set forth in the Land Development Regulations.

Two diagrams illustrating the proposed site triangle are attached for informational purposes; one illustrates a ten (10') foot triangle and the other illustrates a six (6') foot triangle. These diagrams illustrate the measurements associated with the 6- and 10-foot visibility triangle options only, and are not indicative of difference in ocean frontage.

Any future physical (non-landscape) improvements, including fences and walls, would need to meet the visibility triangle requirements set forth in the ordinance. The only exception to this would be aluminum picket fences, with gaps of at least four (4") inches, and trees or palms with a minimum clear trunk height of ten (10') feet. These amendments are also consistent with Crime Prevention Through Environmental Design (CPTED) compliant landscaping design guidelines.

To ensure that future development projects are consistent with these proposed standards, the attached companion amendment to Section 7.3.1.2 of the LDRs, pertaining to development regulations in the Oceanfront Overlay, is also proposed. While the amendment to Section 14-1 of the City Code does not require review by the Planning Board, the modification to Section 7.3.1.2, which references the requirements of Section 14-1, does require Planning Board review as an amendment to the LDRs.

RECOMMENDATION

In view of the foregoing analysis, staff recommends that the Planning Board transmit the proposed Ordinance to the City Commission with a favorable recommendation.



Proposed Line of sight 6' visibility triangle requirements for oceanfront properties

MIAMI BEACH
 Planning Department

3 1775 Collins Avenue example

Section 14-1 Beachwalk access and visibility.
 On all oceanfront properties, there shall be no structure or planting within a 6 foot visibility triangle from a street-end or upland property access point to the beach walk, which obstructs pedestrian visibility between a height of 2 feet and 10 feet above the adjacent grade. This 6-foot visibility triangle requirement shall be measured directionally from the intersection of the street-end, or public access point, as applicable, along the property line fronting the beach walk. Notwithstanding the foregoing, aluminum picket fences, with gaps of at least four (4) inches, may be permitted at a height exceeding 2 feet, subject to all applicable regulations set forth in the Land Development Regulations.



Proposed Line of sight 10' visibility triangle requirements for oceanfront properties

MIAMI BEACH
 Planning Department

2

1775 Collins Avenue example

Section 14-1 Beachwalk access and visibility.
 On all oceanfront properties, there shall be no structure or planting within a 10 foot visibility triangle from a street-end or upland property access point to the beach walk, which obstructs pedestrian visibility between a height of 2 feet and 10 feet above the adjacent grade. This 10-foot visibility triangle requirement shall be measured directionally from the intersection of the street-end, or public access point, as applicable, along the property line fronting the beach walk. Notwithstanding the foregoing, aluminum picket fences, with gaps of at least four (4) inches, may be permitted at a height exceeding 2 feet, subject to all applicable regulations set forth in the Land Development Regulations.

Visibility Triangle Requirements for Oceanfront Properties

ORDINANCE NO. _____

AN ORDINANCE OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, AMENDING THE RESILIENCY CODE OF THE CITY OF MIAMI BEACH, BY AMENDING CHAPTER 7, ENTITLED “ZONING DISTRICTS AND REGULATIONS, ARTICLE III, ENTITLED “OVERLAY DISTRICTS,” SECTION 7.3.1.2, ENTITLED “OCEANFRONT,” BY REFERENCING COMPLIANCE WITH NEWLY CREATED SECTION 14-1 OF THE MIAMI BEACH CODE, ENTITLED “BEACHWALK ACCESS AND VISIBILITY”; AND PROVIDING FOR CODIFICATION, REPEALER, SEVERABILITY, AND AN EFFECTIVE DATE.

WHEREAS, an amendment to Section 14-1 of the City Code will regulate structures and landscaping within six (6) to ten (10) feet of public access points to the Beachwalk that obstruct pedestrian visibility between two (2) and ten (10) feet in height; and

WHEREAS, the proposed changes align with Crime Prevention Through Environmental Design (CPTED) guidelines, promoting safer public spaces; and

WHEREAS, a companion amendment to Section 7.3.1.2 of the Land Development Regulations (LDRs) is proposed to ensure consistency with the new visibility requirements for oceanfront properties; and

WHEREAS, the amendments set forth below are necessary to accomplish all of the above objectives.

NOW THEREFORE, BE IT ORDAINED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA.

SECTION 1. Chapter 7 of the Miami Beach Resiliency Code, entitled “Zoning Districts and Regulations,” Article III, entitled “Overlay Districts,” is hereby amended as follows:

**CHAPTER 7
ZONING DISTRICTS AND REGULATIONS**

* * *

ARTICLE III. – Overlay Districts

* * *

SECTION 7.3.1.2 – OCEANFRONT

* * *

- b. Additional regulations for oceanfront lots (Oceanfront Overlay).
Oceanfront lots shall have a minimum required rear yard setback of 50 feet at grade and subterranean levels measured from the bulkhead line in which there shall be no construction of any dwelling, hotel, apartment building, commercial building, seawall, parking areas, revetment or other structure incidental to or related to such structure except in accordance with the following provisions:

* * *

10. Comply with Section 14-1 of the Miami Beach Code.

SECTION 2. REPEALER.

All ordinances or parts of ordinances and all section and parts of sections in conflict herewith are hereby repealed.

SECTION 3. CODIFICATION.

It is the intention of the City Commission, and it is hereby ordained that the provisions of this ordinance shall become and be made part of the Code of the City of Miami Beach as amended; that the sections of this ordinance may be renumbered or relettered to accomplish such intention; and that the word "ordinance" may be changed to "section" or other appropriate word.

SECTION 4. SEVERABILITY.

If any section, subsection, clause or provision of this Ordinance is held invalid, the remainder shall not be affected by such invalidity.

SECTION 5. EFFECTIVE DATE.

This Ordinance shall take effect ten days following adoption.

PASSED AND ADOPTED this ____ day of _____, 2025.

Steven Meiner, Mayor

ATTEST:

Rafael E. Granado, City Clerk

First Reading: December 11, 2024

Second Reading: January ____, 2025

Verified By: _____
Thomas R. Mooney, AICP
Planning Director