

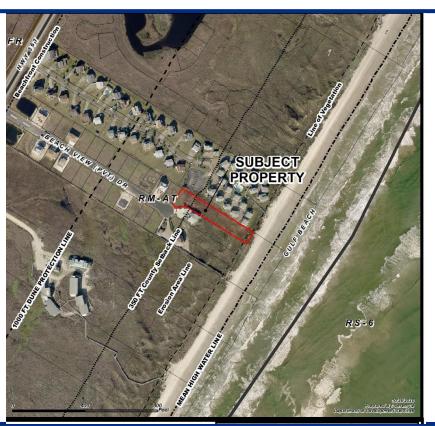
# Beachfront Construction Certificate Application: 20BD1002 Emmons Investments, LLC

# Application to construct a Single Family Home At 106 Beachview Estates Road

Beach/Dune Committee March 17, 2021



### Subject Property at 106 Beachview Estates Road







#### UDC Review Requirements 3.14.3.B

- a. In determining whether to approve, approve with conditions or disapprove a beachfront construction certificate, the Beach/Dune Committee shall consider the following criteria: The proposed activity is consistent with this Unified Development Code, the <a href="Municipal Code">Municipal Code</a>, including Chapter 10, Beachfront Management and Construction, and State law as they may be amended from time to time;
- b. The activity is in compliance with any other law relevant to dune protection and public beach use and access which affects the activity under view;
- c. The review criteria for dune protection permits in Subsection 3.13.4 have been met.

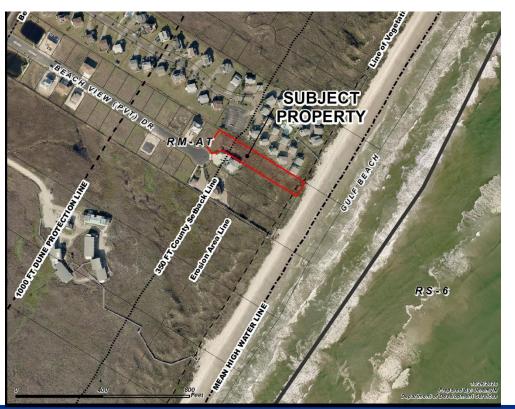


### **UDC** Review Requirements

- d. The construction does not reduce the size of the public beach in any manner, except for man-made vegetated mounds and dune walkovers constructed in compliance with the requirements of these regulations; e. The construction does not close any existing public beach access or public <u>parking area</u>, unless equivalent or better public access or public parking is established as required in Section 10-37 of the <u>Municipal Code</u> (dedication of equivalent or better access);
- f. The construction does not cumulatively, directly or indirectly impair or adversely affect public use of or access to and from a public beach; and
- g. The construction does not functionally support or depend on nor is otherwise related to proposed or existing structures that encroach on the public beach, regardless of whether the encroaching <u>structure</u> is on land that was previously landward of the public beach. This provision shall not be construed to prevent construction or reconstruction of <u>structures</u> or facilities landward to the concrete seawall nor those structures or facilities that are functionally dependent on the concrete seawall or are associated with the concrete seawall nor shall this provision be construed to prevent repair or maintenance of the concrete seawall.



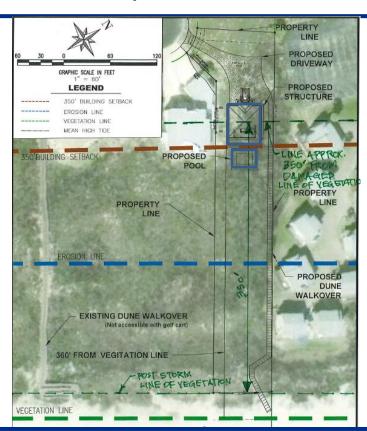
#### 350' Erosion Response Line







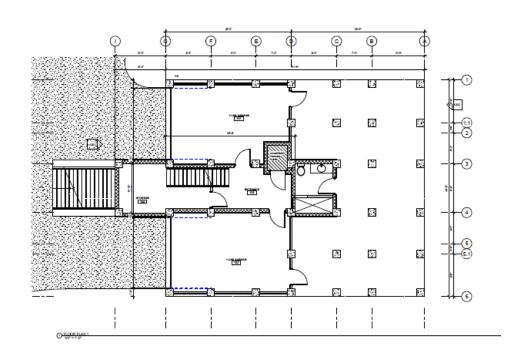
#### 350' Erosion Response Line Post Storm







### Proposed Ground Floor Plan





### **Proposed Building Elevations**





### Additional Requirements

The applicant has agreed to the following criteria for an exemption to the prohibition of construction within the Erosion Response Line:

- Sealed Plans for the structure, sealed by a P.E.
  - a. Freeboard A minimum of 2' freeboard above the FEMA's BFE to the finished floor elevation;
  - b. Enclosures No enclosure exceeding 300 sq. ft. below the BFE;
  - c. Design Standards Consistent with ASCE 24-05;
  - d. Hydrology Construction shall be designed to minimize impacts to the existing hydrology
- 2. Location of Construction Location of all construction should be landward of the landward toe of the foredune ridge and as far landward as practicable. a. The proposed development and all proposed structures shall not be farther seaward than the adjacent existing home within the Beach View Estates Subdivision.



# Subject Property, North on Saratoga Boulevard





# Subject Property, East on Beachview Estates Road





#### **Public Notification**

61 Notices mailed inside 200' buffer 0 Notices mailed outside 200' buffer

**Notification Area** 

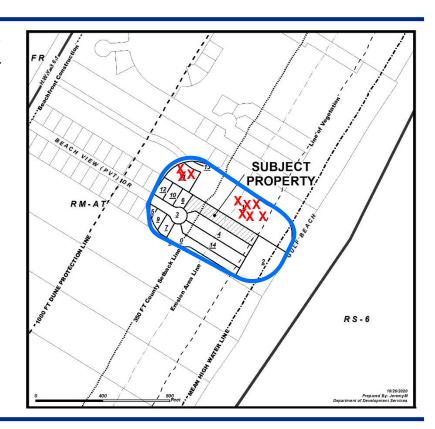
Opposed: 2 (38.12 %) Separate Opposed Owners: 9



In Favor: 0



Notified property owner's land in square feet / Total square footage of all property in the notification area = Percentage of public opposition





#### Staff Recommendation

# <u>Approval</u> of the Beachfront Construction Certificate



## **Any Questions?**



#### Land Use

