



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE: August 13, 2019

APPLICANT: KT Seabreeze Atlantic, LP.

PROJECT NAME: 3000 Alhambra

CASE NUMBER: PDD19001

Site Plan Level IV Review: Rezoning from A-1A

Beachfront Area (ABA) District to Planned

REQUEST: Development District (PDD) with Site Plan

Approval for 159 Multifamily Residential Units,

5,150 Square Foot Restaurant Use, and 125

Public Parking Spaces

LOCATION: 3000 Alhambra Street

ZONING: A-1A Beachfront Area District (ABA)

LAND USE: Central Beach Regional Activity Center

(C-RAC)

CASE PLANNER: Jim Hetzel

DRC Comment Report: BUILDING Member: Frank Rabinowitz FRabinowitz@fortlauderdale.gov 954-828-5237

Case Number: PDD19001

CASE COMMENTS:

- 1)Provide the FBC Building Type designation (Chapter 6) on the plans.
- 2) Indicate Code compliant Sprinkler System.
- 3) Provide Fair Housing Requirements per FBC Accessibility.
- 3) Indicate Provisions for Enclosed Parking per FBC 406.6

GENERAL COMMENTS

The following comments are for informational purposes.

Please consider the following prior to submittal for Final DRC:

- 1. The Florida Building Code shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.
- 2. All projects must consider safeguards during the construction process. Florida Building Code Chapter 33 delineates various safeguards that may apply during the construction phase. All structures associated with the protection of pedestrians will require a separate permit. A licensed professional must sign and seal the plans and specifications.
- 3. The City of Fort Lauderdale is a participating municipality in the National Flood Insurance Program (NFIP). The requirements specific to the City of Fort Lauderdale can be found in Chapter 14 FLOODPLAIN MANAGEMENT of the Code of Ordinances and accessed at; a. https://www.municode.com/library/fl/fort_lauderdale/codes/code_of_ordinances?nodeld=COOR_CH14FLMA

Please consider the following prior to submittal for Building Permit:

- 1. On January 1st, 2018 the 6th Edition of the Florida Building Code was adopted. All work described in Section 101.2, of the Broward County Administrative portion of the Florida Building Code, will govern the administration and enforcement of the proposed work. Each building and or structure will require a separate permit. The following websites will assist in the design considerations:
- a. http://www.fortlauderdale.gov/departments/sustainable-development/building-services
- b. https://floridabuilding.org/bc/bc_default.aspx
- c. http://www.broward.org/codeappeals/pages/default.aspx

General Guidelines Checklist is available upon request.

Case Number: PDD19001

<u>DEDICATION OF RIGHTS-OF-WAY:</u> Per ULDR Section 47-25.2.M.5, property shall be conveyed to the public by plat, deed or grant of easement as needed in accordance with the Broward County Trafficways Plan, the city's comprehensive plan, subdivision regulations and accepted applicable traffic engineering standards:

- a. Provide 25' corner chord Right-of-Way dedication or permanent Right-of-Way Easement on northwest corner of State Road A1A / N Seabreeze Boulevard & Sebastian Street intersection (coordinate with FDOT) per ULDR Section 47-24.5.D.p; show / label delineation in the plans. Clarify with FDOT if Right-of-Way dedication or Right-of-Way Easement will be required.
- b. Provide 25' corner chord Right-of-Way dedication or permanent Right-of-Way Easement on southwest corner of State Road A1A / N Seabreeze Boulevard & Alhambra Street intersection (coordinate with FDOT) per ULDR Section 47-24.5.D.p; show / label delineation in the plans. Clarify with FDOT if Right-of-Way dedication or Right-of-Way Easement will be required.
- c. Provide permanent Sidewalk Easement as appropriate along west side of State Road A1A / N Seabreeze Boulevard to accommodate portion of pedestrian clear path (coordinate required width with FDOT and TAM) that may be located beyond public Right-of-Way; show / label delineation in the plans.
- d. Provide 10' x 15' (min.) permanent Utility Easement for any 4 Inch or larger water meter and/or the first private sanitary sewer manhole located within the proposed development (for City Maintenance access); show / label delineation in the plans as appropriate.

CASE COMMENTS:

Prior to City Commission Meeting sign-off, please provide updated plans and written response to the following review comments:

- 1. Meet the City's Adequacy requirements to services provided to the public (fire service, water, wastewater, stormwater, transportation, etc.), per ULDR Section 47-25.2 of the City's Code of Ordinances. Assess potential demands and impacts on City services and prepare a design for each that utilizes existing water, wastewater, stormwater, and transportation infrastructure to adequately serve this project. If the adequate infrastructure is not available, prepare a design that extends/expands the connection to the nearest City system to adequately serve this development.
 - a. Prepare service demand calculations for water & wastewater services and obtain a letter of service availability from the City's Public Works Engineering Department. Submit water and wastewater capacity availability request form and documents/ plans at https://www.fortlauderdale.gov/departments/sustainable-development/urban-design-and-planning/development-applications-boards-and-committees/development-review-committee-service-dema
- 2. Discuss status of existing encumbrances such as easements (including whether public or private) shown on ALTA / NSPS Land Title Survey: Vacation of any platted Utility Easement or right of way would require a separate DRC submittal, DRC staff support, and City Commission approval.
- 3. Provide disposition of existing utilities on-site and within the adjacent right of way that maybe impacted by the proposed development. Label information on plans (i.e. utility to remain/ be relocated/ removed). Provide correspondence from utility owner (as applicable) and depict any additional requirements they may have on plan (i.e. easements). Utilities include but are not limited to above and underground water, sewer, drainage, electrical, communications, light/power poles, down guys, fire hydrants, manholes, etc.

- 4. Proposed structures (i.e. building encroachment into 25' corner chord and drainage structure/ well within alley/utility easement, ramps, etc.) shall not be constructed within existing or proposed right of way/ easements. Encroachments within utility easement will require non-objection letters from utility agencies. Encroachments within a right-of-way under County, State or Federal jurisdictions will require concurrency correspondence from agency with jurisdiction. Any other proposed encroachment into the City's Right-of-Way, including but not limited to building overhangs, water features and signage, requires a separate Design Review Committee (DRC) submittal and a Revocable License Agreement.
- 5. Proposed required on-site improvements (i.e. building terrace, building foundation, building overhang, etc.) shall not be constructed within existing or proposed right of way/ dedications/ easements. If encroachments are proposed, provide correspondence from FDOT indicating the same is allowed
- 6. Clearly indicate on plans the limits of construction and how the proposed improvements will transition into the existing (on-site and off-site) as applicable.
- 7. Depict/ label existing/ proposed stop sign/ bar on right of way adjacent to the site and on driveway connections to right of way as applicable.
- 8. Provide disposition of existing light poles, fire hydrants, and any other utilities within the adjacent right of way that maybe impacted by the proposed development.
- 9. Per ULDR Section 47-2.2.Q, show and label sight triangles as appropriate for safe and adequate access of drivers and pedestrians, on the Site Plan, Landscape Plans, and Civil Plans: intersections of driveways with streets and alleys (10' measured from intersection point of pavement edges), alleys with alleys (15' measured from intersection point of extended property lines), and streets with streets (25' measured from intersection point of extended property lines). The request for reduction of sight triangle dimensions is subject to review by the City Engineer on a case-by-case basis. Per ULDR Section 47-19.1.E, no accessory use or structure shall be permitted within a sight triangle except as provided in ULDR Section 47-35. Ensure sight triangles are also depicted on adjacent driveways that would be impacted by proposed improvements on this project. Sight triangles located at the intersection of a local street or driveway with a right-of-way under County, State or Federal jurisdictions, are subject to the sight visibility requirements of those jurisdictions.
- 10. Provide and label FDOT sight triangle (per the most current FDOT Design Standards) on the Site Plan, Landscape Plan, and Civil Plans.
- 11. Building Elevations: Show and label existing Right-of-Way, proposed Right-of-Way and/or Easement boundaries, existing/ proposed utility easements and horizontal building clearances on all building elevation / section details, as appropriate.
- 12. Discuss dumpster enclosure/ trash pick-up access requirements with case planner and waste management. Clearly depict trash enclosure on site plan. Show truck turning movements in and out the proposed dumpster enclosure/ building as applicable. Ensure sufficient height clearance is provided within garage for truck access. Per ULDR Section 47-19.4.D.6, all dumpster enclosures and adjacent service access drive shall be placed on poured concrete, solid or perforated interlocking concrete block paving (ICB), or any existing hardened paving system. Per ULDR Section 47-19.4.D.7, dumpsters serving restaurants require grease traps, oil / sand separators, and drains connecting to sanitary sewer.

- 13. Per the City's Code of Ordinances Section 25-56(c), sidewalks shall be required in connection with the development of vacant property, redevelopment of developed property or construction of improvements on developed property to the extent of twenty-five (25) percent or more of the replacement value of existing improvements; they shall be constructed on all public streets abutting the plot, except as provided in the above section, and such sidewalks shall be constructed to standards established by the City Engineer and located as determined by the City Engineer, generally at the edge of the right-of-way. However, if one or more of the exceptions stated in the above section are found to exist, then the property owner can request a sidewalk waiver by providing justification in a letter to the City.
- 14. Existing public sidewalks adjacent to proposed development (to remain) must be inspected by Engineer of Record to ensure existing sidewalks meet ADA standards and are in good condition. A signed and sealed assessment must be provided indicating sidewalks were inspected and any sidewalk replacement requirements. Plans shall reflect extent of sidewalk replacement accordingly.
- 15. Per ULDR Section 47-20.17, show and label on Site Plan the Vehicle Reservoir Spaces (VRS) required for the proposed development a minimum 10' x 20' area for each vehicle to be accommodated for the temporary stopping of a vehicle awaiting service, which shall be located in an area within a parking facility which is not used for any other vehicular use such as access, parking, site circulation or loading. Each VRS shall be in a location that does not conflict or interfere with other traffic entering, using or leaving the site; design configuration shall be such that there shall be no backing into the street permitted.
 - Clarify whether the proposed parking is 100% valet or not. Depict information on site plan data table/plans accordingly.
- 16. Show truck turning template circulation (label typical minimum centerline turning radius) entering and exiting the site serving the 2 Type I loading zones for the proposed development. Turning geometries and loading zone design shall be in accordance with ULDR Section 47-20.6.
- 17. Study possibility of reducing proposed Drive Aisle areas within proposed development as much as practical, especially where not adjacent to 90 degree parking stalls.
- 18. For surface or ground-level parking lot layout:
 - a. Show and label total number of parking stalls, dimension areas including drive aisle widths, and typical parking stall width/depth.
 - b. The minimum clear width and depth parking stall dimensions shall be 8'-8" and 18'-0", respectively, and shall not be encroached upon by building columns.
- 19. For all levels in the parking garage:
 - a. The minimum clear width and depth parking stall dimensions shall be 8'-8" and 18'-0", respectively, and shall not be encroached upon by building columns.
- 20. Provide detail for proposed double-stacked parking stalls, including vertical clearance requirements; discuss whether these will be operated by valet parking attendants. (car lifts are only allowed if valet is proposed).

- 21. Depict proposed building doors and provide sufficient grades/details on conceptual paving, grading and drainage plans to verify ADA accessibility design for the site, especially ground floor access to the new building, as well as crossing proposed driveways and connecting to existing sidewalks (at intersections and with adjacent property) as appropriate; coordinate proposed site grading and 1st Level Finished Floor Elevations to meet ADA accessibility requirements.
- 22. Within adjacent City Right-of-Way, staging/storage will not be allowed, construction fence shall not encroach within intersection corner sight triangles, construction fence gates shall not swing into the public Right-of-Way, and any Jib Crane radius shall not extend beyond private property boundaries. Any City Right-of-Way closure over 72 hours requires a Revocable License Agreement, processed by Property Right-Of-Way Committee (DRC) and approved by the City's Commission, prior to Right-of-Way permit issuance by the Department of Sustainable Development for Maintenance of Traffic.

Prior to submitting Administrative Review (i.e. DRC Level I) application to request Revocable License Agreement, please contact Dennis Girisgen at 954-828-5123 or dgirisgen@fortlauderdale.gov to discuss proposed scope of closure within City Right-of-Way.

- 23. Provide Maintenance Agreement Area Exhibit, which provides a visual representation of the area within the adjacent public Right-of-Way (adjacent to the proposed development) to be maintained in perpetuity by the developer. Label whether the adjacent Right-of-Way is FDOT, BCHCED, or City jurisdiction, as well as label all proposed improvements, including asphalt and other specialty paving, specialty sidewalks, landscaping, irrigation, lighting, curb and gutter etc. that will be maintained by the Applicant throughout the life of the improvements. Perpetual maintenance of newly constructed exfiltration trenches, inlets, etc. within adjacent City Right-of-Way will typically revert back to the City, upon successful inspection/acceptance by Public Works after 1-year warranty period.
- 24. Please email CRBARRETT@FORTLAUDERDALE.GOV to obtain copies of the City utility maps as applicable to the project location and show existing City utilities and easements (water, sewer, forcemain, and stormwater utilities) in proposed engineering plans (utility demolition, stormwater pollution prevention plan (SWPPP), and civil plans).
- 25. Conceptual Paving, Grading, and Drainage Plan:
 - a. Provide sufficient existing and proposed grades and information on conceptual Paving, Grading, and Drainage Plan and details to demonstrate how stormwater runoff will remain onsite (include typical cross-sections along all property lines as appropriate, typical lot grading for the proposed single family homes within the development, and depict how the new stormwater system will connect to the existing on-site drainage system), and how the proposed project improvements (i.e. on-street parking, sidewalks, etc.) will not adversely impact the adjacent Right-of-Way, properties and waterways. Show location of building roof drains, and their proposed connection(s) to the on-site drainage system. Label existing City storm manholes/inlets using the labels provided in the figure at the end of these notes.
 - b. Drainage mitigation shall be required for any impacts within the adjacent City Right-of-Way such as increased runoff or reduction of existing storage/treatment due to proposed improvements, in accordance with the City of Fort Lauderdale Comprehensive Plan (Ordinance C-15-08), Objective 4.1 under Infrastructure Elements. Engineer of Record (EOR) shall evaluate the adjacent City roadway system capacity and demonstrate that the proposed improvements will not negatively impact the City's existing drainage system and provide recommendations in compliance with the City's Comprehensive Plan (i.e. meets or exceeds the 10-year/1-day storm event drainage criteria). Applicant shall be responsible for maintenance of these proposed storm drain infrastructure improvements located within City Right-of-Way during a 1-year warranty period, until accepted by the City's Public Works

Department. (coordinate as appropriate with the respective FDOT and BCHCED agencies for mitigation of additional runoff within those jurisdictions).

- c. Depict where the storm manhole along Sebastian Street connects to.
- 26. Show and label all existing and proposed utilities (utility type, material and size) on civil and landscaping plans for potential conflict, especially existing storm manhole along Sebastian Street that doesn't appear to connect to anything. A min. 5 feet and 10 feet horizontal clearance horizontal separation is required between city utilities infrastructure and proposed small and large trees, respectively (including proposed water and sewer services to the development). Any new trees (located within or adjacent to City Right-of-Way) should be placed with sufficient horizontal and vertical distances (per City, County, and State guidelines) to / from City's public infrastructure, including stormwater assets, to allow for continued Public Works maintenance without obstruction. If this cannot be accommodated due to field conditions, then the developer shall relocate the existing City's public infrastructure to resolve the conflict(s) and to comply with City's, County's & State's engineering standards/permits/policies. Ensure separation is provided and include a note regarding horizontal clearance requirement on the landscape plans.
- 27. Discuss how surface runoff from the proposed development (between building and Right-of-Way boundaries) will be mitigated such that it won't be conveyed into the adjacent existing public storm drain infrastructure or waterways, and whether additional infrastructure will be required within City Right-of-Way (coordinate as appropriate with the respective FDOT and BCHCED agencies for mitigation of additional runoff within those jurisdictions). Show location of building roof drains, and their proposed connection(s) to the on-site drainage system.
- 28. Evaluate the possibility of utilizing a sustainable stormwater approach with the possibility of low impact (cisterns, pervious pavers, bioswales, raingardens, etc.) uses for landscaping along the streetscape.
- 29. Label proposed water service connections and sewer lateral sizes and material on conceptual Water and Sewer Plan. Sanitary sewer clean out must be provided at property line per City standards and details (provide applicable sanitary sewer and water Standard Details). Also provide disposition of existing services (i.e. water services and sewer laterals).
- 30. The label "8.5' Sidewalk Basement" on Birch Rd. on Sheet C3 should read "8.5' Sidewalk Easement".
- 31. Any road cuts for utilities or curb cuts within City Right-of-Way shall be restored to full lane width for 50' minimum length (by contractor), per City Code of Ordinances Section 25-108; show and label in plans as appropriate. Verify with FDOT and/or BCHCED their requirements for any milling and asphalt pavement restoration in vicinity of proposed road cuts for utilities and/or curb cuts within their respective Right-of-Way jurisdictions.
- 32. Conceptual Paving, Grading, and Drainage Plan:
 - a. Drainage mitigation shall be required for any impacts within the adjacent City Right-of-Way such as increased runoff or reduction of existing storage/treatment due to proposed improvements, in accordance with the City of Fort Lauderdale Comprehensive Plan (Ordinance C-15-08), Objective 4.1 under Infrastructure Elements. Engineer of Record (EOR) shall evaluate the adjacent City roadway system capacity and demonstrate that the proposed improvements will not negatively impact the City's existing drainage system and provide recommendations in compliance with the City's Comprehensive Plan (i.e. meets or exceeds the 10-year/1-day storm event drainage criteria). Applicant shall be responsible for maintenance of these proposed storm drain infrastructure improvements located within City Right-of-Way during a 1-year warranty period, until accepted by the City's Public Works Department. (coordinate as appropriate with the respective FDOT and BCHCED agencies for mitigation of additional runoff within those jurisdictions).

- 33. Provide storm runoff calculations, signed and sealed by a Florida registered professional engineer, which demonstrate how minimum criteria regarding adjacent street crown, water quality and finished floor elevations are met, as well as how the 25-year, 3-day storm event is maintained on site with zero discharge to Right-of-Way and adjacent properties (Pre vs. Post analysis will only be allowed in areas that are not flood-prone). Please also comply with the City of Fort Lauderdale Comprehensive Plan (Ordinance C-08-18), Objective 4.1 under Infrastructure Elements, and be advised that effective 7/1/2017, all projects must comply with the Broward County 'Future Conditions Average Wet Season Groundwater Level' map.
- 34. If dewatering activities are anticipated, a notarized City dewatering affidavit shall be filed at City's building department when submitting a demolition or foundation permit along with any applicable dewatering permit form regulatory agencies such as the South Florida Water Management District or Broward County Department of Environmental Protection.

35. Exfiltration Trenches:

- a. Provide drainage inlet (per City standard details and specifications) on each end of exfiltration trench located within City Right-of-Way.
- b. Provide at least one clean out structure at each end of exfiltration trench located within the property.
- 36. Clarify design intent of site grading in the vicinity of proposed building (i.e. ground level Finished Floor appears to be over 2' higher than existing ground), especially with regards to fill requirements per City's Code of Ordinances Chapter 14 Floodplain Management, including Ordinance C-14-26. Please contact the Floodplain Manager, Richard Benton at 954-828-6133 or rebenton@fortlauderdale.gov.
- 37. Contact the Floodplain Manager, Richard Benton at 954-828-6133 or rbenton@fortlauderdale.gov regarding proposed Finished Floor elevation and fill requirements per City's Code of Ordinances Chapter 14 Floodplain Management, including Ordinance C-14-26. Especially where proposed elevations appear to be over 2' higher than existing ground. Provide correspondence and depict information on plans accordingly.
- 38. A min. 5 feet and 10 feet horizontal clearance horizontal separation is required between city utilities infrastructure and proposed small and large trees, respectively (including proposed water and sewer services to the development). Any new trees (located within or adjacent to City Right-of-Way) should be placed with sufficient horizontal and vertical distances (per City, County, and State guidelines) to / from City's public infrastructure, including stormwater assets, to allow for continued Public Works maintenance without obstruction. If this cannot be accommodated due to field conditions, then the developer shall relocate the existing City's public infrastructure to resolve the conflict(s) and to comply with City's, County's & State's engineering standards/permits/policies. Ensure separation is provided and include a note regarding horizontal clearance requirement on the landscape plans.
- 39. Please provide (or revise if already submitted) an erosion, sedimentation, and stormwater pollution prevention plan (SWPPP) showing the adjacent City's existing stormwater system. A copy of the approved SWPP shall be at the construction site from the date of demolition initiation to the date of final construction activities. CCTV Notes, Pollution Prevention Notes, and Dewatering Notes to be added to the SWPPP can be found on our website.
- 40. For Engineering General Advisory DRC Information, please visit our website at https://www.fortlauderdale.gov/home/showdocument?id=30249
- 41. Additional comments may be forthcoming at the DRC meeting and once additional/ revised information is provided on plans.

Existing Stormwater Asset Map possibly affected by the Proposed Development



Division: LANDSCAPE **Member:** KARL D LAURIDSEN klauridsen@fortlauderdale.gov

954-828-6071

Case Number: PPD19001

CASE COMMENTS:

Please provide a response to the following:

- 1. The City has adopted Florida Friendly Landscaping requirements into our ULDR Section 47-21. This basically means that plant material must be grouped together based on watering needs (hydro zone) and turf areas must be limited and/or consolidated to less than 50% of the landscaped area. Plant material species must be minimum 50% Florida Friendly Landscaping. Planting areas are to be irrigated on a separate zone than the turf areas so that once the plants are established, that particular zone can be shut off based on the season. The overall goal is to decrease water use through irrigation. Illustrate hydro zones on planting plan, and include calculations in table.
- 2. The use of CU structural soil is required in paved sites to provide adequate soil volumes for tree roots under pavements, as per ULDR Section 47-21.13. CU Structural soil details and specifications can be obtained at http://www.hort.cornell.edu/uhi/outreach/index.htm#soil This is to be provided at a minimum of 8' radii of tree trunks, and is to be consistently illustrated and noted on landscape, site and civil plans.
 - a. Please provide hatching marks of the extent of use for street trees within the sidewalk along Alhambra and Sebastian streets.
- 3. The structural soil drain is required when percolation rates are less than 4" vertical clearance per hour. Provide documentation of report used to prove this calculation. The drain and connections are to be illustrated on civil plans.
- 4. There is a product that the Landscape Department will approve the use of in place of Structural soil. With the Structural soil repositioning of the underground utilities is required. A suspension modular paving system product will provide the required root development area for a healthy and vibrant tree, along with their use it will allow the utilities to be in place and not affect their location in conjunction with the tree's root system. Please look into the use of the Green Blue Urban soil cell, Silva cell or like product for this and all future site developments.
 - As with the use of Structural soil a detail of the product and indication of the extent of use to be provided of the soil cell pavement support systems product.
- 5. Utilities and site amenities such as walkways, flagpoles, transformers, fire hydrants, sewer and water supply lines, trash enclosures, and similar items located on the site shall not be placed adjacent to, in, or under required tree planting areas, as per ULDR Section 47-21.12. Confirm with civil, site and life safety plans that utilities and site amenities are not causing conflicts with proposed landscaping. Where conflicts exist, shift the utility and/or site amenities.
- 6. Light fixtures with an overall height of more than ten feet shall be located a minimum of 15 feet away from shade trees, as per ULDR Section 47-21.12.
 - a. Is there to be any proposed up lighting of the trees and palms?
- 7. Relocated trees will be moved by the applicant following the ANSI A 300 standards and guaranteed by the permit holder for one year for trees of less than six inches in caliper and for two years for trees greater than six inches in caliper, as per ULDR 47-21.15. A tree protection barricade before during and after construction activities may be required to ensure protection of tree or trees.

Division: LANDSCAPE **Member:** KARL D LAURIDSEN klauridsen@fortlauderdale.gov

954-828-6071

- a. Preparation for tree relocation does not require a permit. Please have ISA Arborist prescribe requirements for tree relocation prior to prep work taking place.
- 8. For specimen size trees, provide ISA Certified Arborist report for specimen trees. This report is to be on ISA Certified Arborist business letterhead with contact information and ISA Certification number clearly stated. This report would include tree survey with numbered trees, a corresponding table which includes tree number, botanical name and common name, trunk diameter at breast height, clear trunk for palms, condition percentage, etc.; and a written assessment of existing tree characteristics.
 - a. Please have ISA Arborist identify tree No.14 as of now shown as unknown.
 - b. Please correct equivalent replacement for Coconut palms as per city requirements.
 - c. Palm trees and other trees proposed above grade do not count toward code requirements.
 - d. Please verify that those for relocation with a condition rating below 55 percent may be worth the effort.
- 9. Along Sebastian ST. and Alhambra ST. please propose the trees adjacent to each of the parking stalls within the curb, an example would be as done at the Tiffany House (401 Birch RD).
- 10. Illustrate and label the horizontal clearance from tree trunk to edge of utility on the landscape plan. Landscaping must provide a minimum horizontal clearance of 5 feet for small trees and palms, and a minimum of 10 feet for large trees and palms from underground utilities. Provide a cross section detail to illustrate this clearance.
 - a. Please verify required clearance is obtained from the proposed drainage system along Alhambra ST and Sebastian ST.
- 11. At the parking lot located between north and south A1A, the sidewalk south side of the site be investigated for landscape and shade trees between the street and within the sidewalk curb.

GENERAL COMMENTS

The following comments are for informational purposes.

Please consider the following prior to submittal for Building Permit:

- 1. A separate sub-permit application for Tree Removal, Relocation, and General Landscaping for site is required at time of master permit submittal. These are Landscape and Tree permit application documents different than the Broward County standard applications. Please not this at time of DRC submittal.
- 2. Relocated trees will be moved by the applicant following the ANSI A 300 standards and guaranteed by the permit holder for one year for trees of less than six inches in caliper and for two years for trees greater than six inches in caliper, as per ULDR 47-21.15. A monetary guarantee of postal money order, certified check or cashier's check may be required to insure compliance with requirements. A tree protection barricade before during and after construction activities may be required to ensure protection of tree or trees. Prep work for relocation requires no permit and should start as soon as possible.

Division: LANDSCAPE **Member:** KARL D LAURIDSEN klauridsen@fortlauderdale.gov

954-828-6071

- 3. Proposed landscaping work in the City's right of way requires engineering permit and approval (GLandscape permit). This approval requires documents to be submitted for Engineering review. Note that Landscape will not approve permit review without these Engineering documents being submitted.
- 4. Provide separate Plumbing sub permit application for irrigation. Irrigation plans are required at time of Building permit submittal. Plans are to be in compliance with ULDR 47-21.6.A.11 and 47-21.10. Note that planting areas are to be irrigated on a separate zone than the turf areas so that once the plants are established, that particular zone can be shut off based on the season. The overall goal is to decrease water use through irrigation. Plant material must be grouped together based on watering needs (hydrozone) and turf areas must be limited and/or consolidated to less than 50% of the landscaped area. Illustrate hydrozones on planting plan and include calculations in table.
- 5. Approval from jurisdiction for landscape installation in Right Of Way, preferred prior to final DRC sign off. If jurisdiction approval is obtained after DRC final sign off and the plans require any change, Administrative Review will be required prior to permit review.

Case Number: PDD19001

CASE COMMENTS:

Please provide a response to the following:

- 1. Residential and retail unit's entry and exterior doors should be solid, impact resistant or metal.
- 2. Residential units' entry doors should be equipped with a quality secondary deadbolt locking system and have a 180 degree peephole or view port for security.
- 3. Retail unit doors exterior doors should be equipped with burglary resistant lock systems like door pins or lock security plates.
- 4. Residential and retail units should be pre-wired for an alarm system.
- 5. The site should be equipped with a comprehensive CCTV system that is capable of retrieving an identifiable image of an individual on site. The system should cover all entry exit points, parking garage, common areas, mail room, storage areas and any sensitive area of the site.
- 6. Ground level stair doors should be egress only or access controlled. Stair doors into floors should be access controlled.
- 7. All elevator lobbies and / or elevators should be access controlled.
- 8. The parking garage resident's levels should be equipped with vehicular access control systems to prevent unauthorized intrusion or access to resident's vehicles.
- 9. All glazing should be impact resistant.
- 10. Light reflective paint should be used in the parking garage to increase visibility and safety.
- 11. Easily identifiable emergency communication devices should be available at the pool areas, common areas and the parking garage.
- 12. There should be child proof safety features to prevent unsupervised children access to the pool.
- 13. Retail tenant employees should only have access to their respective duty areas and not to the residential tenant amenities area unless their duties require it.
- 14. Lighting and landscaping should follow C.P.T.E.D. guidelines.

GENERAL COMMENTS

It is highly recommended that the managing company make arrangements for private security during construction.

Please submit responses in writing prior to DRC sign off.

DRC Comment Report: SOLID WASTE & RECYCLING
Member: Stephanie McCutcheon
smccutcheon@fortlauderdale.gov
954-828-5054

Case Number: PDD19001

CASE COMMENTS:

Please provide a response to the following:

- 1. Garbage, Recycling and Bulk Trash shall be provided.
- 2. Recycling reduces the amount of trash your business creates and it is the best way to reduce monthly waste disposal costs and improve your company's bottom line.
- 3. Solid Waste Services shall be provided by a Private Contractor licensed by the City.
- 4. Service Days shall be: No restriction for Commercial collection. Service may not occur earlier than 7:00 am or later than 10:00 pm within 250 feet of residential.
- 5. Solid Waste Collection shall be on private property container shall not be placed, stored or block the public street to perform service (large multifamily and commercial parcels).
- 6. Containers: must comply with 47-19.4
- 7. Solid Waste transport to trash rooms or to primary waste container shall be performed inside building using interior service corridor (Retail, Office, Condo, Hotel).
- 8. Draw equipment on plan to show it will fit in trash room.
- 9. Trash Room services will be handled by private collector, or Trash Room services will be done by on site personnel, or Trash Room services will be done by custodial staff.
- 10. Provide on the site plan a garbage truck turning radii for City review. Indicate how truck will circulate within property.
- 11. Submit a Solid Waste Management Plan on your letterhead containing name of project, address, DRC case number, number of units if applicable, and indicate whether it is Pre or Final DRC.
 - o This letter is to be approved and signed off by the Sustainability Division, and should be attached to your drawings. Please email an electronic copy to smccutcheon@fortlauderdale.gov. Letter should include an analysis of the expected amounts of solid waste and recyclables that will be generated (if different from current capacity), and container requirements to meet proposed capacity.
 - o Community Inspections will reference this Solid Waste Plan for sanitation compliance issues at this location.

GENERAL COMMENTS

The following comments are for informational purposes.

Please consider the following prior to submittal for Final DRC:

1. None

DRC Comment Report: TRANSPORTATION & MOBILITY

Member: Benjamin Restrepo P.E.

brestrepo@fortlauderdale.gov

954-828-5216

Case Number: PDD19001

CASE COMMENTS:

- 1. Continue to coordinate with the Transportation and Mobility Department regarding traffic calming and a traffic impact study.
- 2. The parking requirement isn't being met. Is a parking reduction being requested? If so, please schedule a methodology meeting for a parking reduction.
- 3. The public parking spaces cannot be used to meet the residential parking requirements.
- 4. Valet parking will be required for all stacked vehicle parking that will be used for any use that is not residential. Please show stacking requirements for Valet.
- 5. Each stacked parking for the residential use must be assigned to a unit.
- 6. Please explain the parking agreement between the city, this project and the casa blanca business.
- 7. How will the city parking in the garage be metered? Coordinate with the parking services manager Jeff Davis (<u>JeDavis@fortlauderdale.gov</u> 954-828-3797) on how the public parking spaces will be enforced and the preferred parking layout.
- 8. Show ADA accessible routes to entrances & exits, handicap users must not travel behind vehicles.
- 9. Provide truck turning movements.
- 10. Show site circulation plan.
- 11. City has the right to meter on street parking in the public right of way at any time.
- 12. Show and label FDOT sight triangle (per the most current FDOT Design Standards) at each intersection intersecting a state road on the Site Plan, Landscape Plan, and Civil Plans.
- 13. Per ULDR Section 47-2.2.Q, show and label sight triangles as appropriate for safe and adequate access of drivers and pedestrians, on the Site Plan, Landscape Plans, and Civil Plans: intersections of driveways with streets and alleys (10' measured from intersection point of pavement edges), alleys with alleys (15' measured from intersection point of extended property lines), alleys with streets (15' measured from intersection point of extended property lines), and streets with streets (25' measured from intersection point of extended property lines). The request for reduction of sight triangle dimensions is subject to review by the City Engineer on a case-by-case basis. Per ULDR Section 47-19.1.E, no accessory use or structure shall be permitted within a sight triangle except as provided in ULDR Section 47-35.
- 14. Show all sidewalk dimensions on the site plan, including all pinch points on the site.
- 15. Bicycle parking is needed, covered if possible, with a bike pump. Consult the APBP Bicycle Parking Guidelines and Broward County End-of-Trip Bicycle Facilities Guide. Provide the minimum long term and short term bicycle parking based on requirements in the guide and include total counts on the site plan data sheet.

DRC Comment Report: TRANSPORTATION & MOBILITY

Member: Benjamin Restrepo P.E.

brestrepo@fortlauderdale.gov

brestrepo@fortlauderdale.gov 954-828-5216

- 16. Please consider enhancing the pedestrian experience by providing interactive public art works, seating, and shade along all sidewalks to promote multimodal travel.
- 17. Ensure all access points, sidewalks, walkways, and curb cuts are unobstructed and ADA accessible with appropriate slopes and detectible warning devices and indicate on the site plan.
- 18. Additional comments may be provided upon further review.
- 19. Signature required.

GENERAL COMMENTS:

Please address comments below where applicable.

- 1. Contact Benjamin Restrepo at 954-828-5216 or brestrepo@fortlauderdale.gov to set up an appointment for final plan approval.
- 2. The City's Transportation & Mobility Department encourages the use of sustainable materials such as permeable pavement and electric car charge stations and installation of multimodal facilities such as bicycle pump stations and bike lockers.
- 3. Please note that any work within the City's right-of-way will require an MOT approved by Transportation and Mobility and Engineering for permitting. Any full closures of roadways, alleys, or sidewalks that are over 72 hours will require a Revocable License Agreement (RLA) with the City of Fort Lauderdale.

DRC Comment Report: URBAN DESIGN & PLANNING

Member: Jim Hetzel jhetzel@fortlauderdale.gov

954-828-5019

Case Number: PDD19001

CASE COMMENTS:

Please provide a response to the following:

- 1. Pursuant to public participation requirements of City's Unified Land Development Code (ULDR) Sec. 47-27.4.A.2.c, the applicant must complete the following:
 - a. Prior to submittal of the application to the Planning and Zoning Board (PZB), a notice from the applicant via letter or e-mail shall be provided to official city-recognized civic organization(s) within 300 feet of the proposed project, notifying of the date, time and place of applicant's project presentation meeting to take place prior to the PZB meeting;
 - b. The applicant shall then conduct a public participation meeting(s) a minimum of 30 days prior to the PZB. This date and location of the meeting is at the discretion of the applicant. Once the meeting(s) is conducted, the applicant shall provide a written report letter to the Department of Sustainable Development, with copy to subject association(s), documenting the date(s), time(s), location(s), number of participants, presentation material and general summary of the discussion after a public participation meeting(s). The report letter shall summarize the substance of comments expressed during the process and shall be made a part of the administrative case file record: and
 - c. Accordingly, a minimum of ten (10) days prior to the PZB meeting, the applicant shall execute and submit an affidavit of proof of public notice to the Department. If the applicant fails to submit the affidavit, the public hearing will be postponed until the next available hearing date after the affidavit has been supplied.
- 2. Pursuant to ULDR, Section 47-24, this application requires review and approval by the PZB and City Commission. A separate application submittal is required for PZB and City Commission review, and the applicant is responsible for all public notice requirements (ULDR Sec. 47-27). Note: The City Clerk's office requires 48 hours notice prior to a Commission meeting if a computer presentation is planned i.e. Power Point, to be provided on CD or flash drive and a copy submitted to the City Clerk, contact the project planner for more information at ihetzel@fortlauderdale.gov or 954-828-5019.
- 3. The site is designated Central Beach Regional Activity Center (Beach RAC) on the City's Future Land Use Map. The proposed uses are permitted in this designation. This is not a determination on consistency with Comprehensive Plan Goals, Objectives and Policies.
- Development applications in the Central Beach RAC are subject to residential unit and vehicular trip availability at the time of City Commission approval and will be allocated on a first come, first served basis. A total of 141 trips were secured for this site based upon the land swap with the City for the Natchez property. Provide information on the applicant's intent for any unused trips or remaining trips in the event 141 trips are not needed.
- 5. Provide documentation from the Broward County Planning Council verifying that the site does not require platting or replatting. If replatting or platting is not required, contact the Development Review Services Section of the Planning and Environmental Regulation Division of Broward County at (954) 357-6637 to ensure that proposed project is consistent with the latest recorded plat restriction.
- 6. Pursuant to the Unified Land Development Regulations ("ULDR"), Section 47-25.2.P, this site is located in an area that the City has identified as an archeologically significant zone. The applicant is required to contract with an archeologist to provide a shovel test survey that includes samples from throughout the project site and states whether the development site holds archeological significance. The archeologist must state within the report if further testing on the site is required and/or if monitoring by the archeologist

DRC Comment Report: URBAN DESIGN & PLANNING

Member: Jim Hetzel jhetzel@fortlauderdale.gov 954-828-5019

is required during ground disturbing activity once construction commences. All preliminary reports from the archeologist must be submitted, prior to final DRC approval, to both the Case Planner and Historic Preservation Planner. If monitoring is required, the applicant must also provide a letter of agreement with the archeologist stating that they will be present during phases of the project that include ground disturbing activity. For any questions contact Trisha Logan, Historic Preservation Planner, at 954-828-7101 or at tlogan@fortlauderdale.gov

- 7. This project is subject to the requirements of Broward County Public School Concurrency. The applicant will notify the School Board Superintendent or designee of this proposal. Prior to submitting an application for placement on a PZB or City Commission agenda, a written response from the School Board shall be provided by the applicant. Prior to application for final DRC approval, please provide confirmation from the School District that the residential development is exempt or vested from the requirements of public school concurrency, or a School Capacity Availability Determination (SCAD) letter that confirms that capacity is available, or if capacity is not available, that mitigation requirements have been satisfied.
- 8. In regard to physical, communication, and radar obstructions, the Federal Aviation Administration (FAA) requires a review for interference by the proposed construction. Provide a letter from the FAA indicating that such review has been performed. FAA approval must be obtained prior to Final-DRC sign-off unless otherwise deemed unnecessary by the City Airport Manager or designee.
- 9. Provide documentation from the Broward County Emergency Management Department indicating that, with the addition of the subject project, an acceptable level of service for hurricane evacuation routes will be maintained as well as the County's emergency shelter capacity. This documentation will be required for proceeding to PZB
- 10. City Code of Ordinances, Chapter 6, Article III, Sea Turtle regulations, building lighting is subject to limitations as to its impact on sea turtle habitats and nesting. The project must comply with these regulations.
- 11. Per ULDR, Section 47-23.6, Beach Shadow Restrictions. Provide more information is needed on the beach shadow restrictions by clearly indicating measurements from western right-of-way line of A1A depicting where the building impacts shadows. The beach shadow study, Sheet A9.00 is difficult to read and should be larger, divided on separate sheets.
- 12. Pursuant to ULDR, Section 47-37A.3.C, Configuration of the PDD zoning district states that the tracts of land which comprise the PDD district shall be abutting, with the exception of intervening minor streets or alleys. The triangular parcel cannot be included in the PDD district, which requires the application and site package to be updated. Staff is recommended the triangular parcel be off-site public improvements as stated in Section 47-37A.9.
- 13. Pursuant to ULDR, Section 47-37A.4, Uses permitted, the application needs to provide a permitted use table that outlines the specific uses permitted under the PDD zoning district.
- 14. Pursuant to ULDR, Section 47-37A.5, requires the applicant to conduct a community public meeting after the application has been evaluated at a DRC meeting. Note this requirement.
- 15. Pursuant to ULDR, Section 47-37A.6, Application requirements, described those aspects of the PDD that are not in compliance with the current zoning requirements, and why the proposal presents a better overall project describing said benefits, and proposed PDD innovative characteristics. The following should be provided:

DRC Comment Report: URBAN DESIGN & PLANNING
Member: Jim Hetzel

jhetzel@fortlauderdale.gov

954-828-5019

- a. View study from specific buildings that were used to develop the project building height, orientation, and form as indicated in the applicant's narrative;
- b. A zoning comparison table that clearly identifies which ULDR section the applicant is seeking relief under the PDD. At this time, it appears the relief is for building height, building length, and overall maximum floor area ratio. Staff recommends adding a column to the comparison table for public improvements that correlate with the requested relief. Such information needs to be inserted into the site plan package as a sheet.
- c. Identification of public improvements as it relates to the requested relief and demonstrate substantial, significant, and recognizable improvements to the public as required under Section 47-37A.1. Requirements outlined in other agreements, such as replacing public parking, should not be included due to the fact it is a requirement regardless of the PDD zoning request.
- d. Staff recommends the triangular parcel be enhanced and identified as an off-site public improvement and include:
 - i. Redesign the open space, triangular parcel between Seabreeze Boulevard and A1A, with more direct pathways and provide for public realm elements that create a unique sense of place, which functions as a gateway to the beach, and creates interaction with the public; e.g. incorporate public art, water features, identification marker/sculpture, etc.
- 16. Pursuant to ULDR, Section 47-37A.7.D, Applicant will be required to process and record a Development Agreement for maintenance and other issues identified as part of the PDD including any assurance bonds.
- 17. Pursuant to ULDR, Section 47-37A.9, applicant should provide a response to each public improvement example (subsections A-G) on whether any of the items listed under the subsection are proposed for the PDD.
- 18. Pursuant to ULDR, Section 47-37A.10.B, rezoning application review, provide written responses to rezoning criteria as found in Section 47-24.C.
- 19. Pursuant to ULDR, Section 47-37A.13, applicant shall execute any necessary agreements, easements, or other documents related to the approval and implementation of the PDD. This includes but not limited to contracts, covenants, deed restrictions and sureties and bonds acceptable to the City for completion of the development according to the plans approved at the time of rezoning and for continuing operation and maintenance of such areas, functions, and facilities including soft and hard landscaping and other amenities which are not proposed to be provided, operated or maintained at public expense.
- 20. Pursuant to ULDR, Section 47-37A.16, expiration and extensions are subject to limitations per ULDR. Note these limitations.
- 21. Sheet A3.06, Rood mechanical access, there are areas on this level that are not part of the mechanical area. Provide spot elevation heights on the plan and include notes that indicated non-habitable space not be enclosed or accessible as an active level.
- 22. Overall building height number needs to be adjusted based on building height measurements. Staff will provide additional information at the DRC meeting.
- 23. It is unclear how many spaces are being provided for bike parking and storage. Indicate on plans such information.

DRC Comment Report: URBAN DESIGN & PLANNING

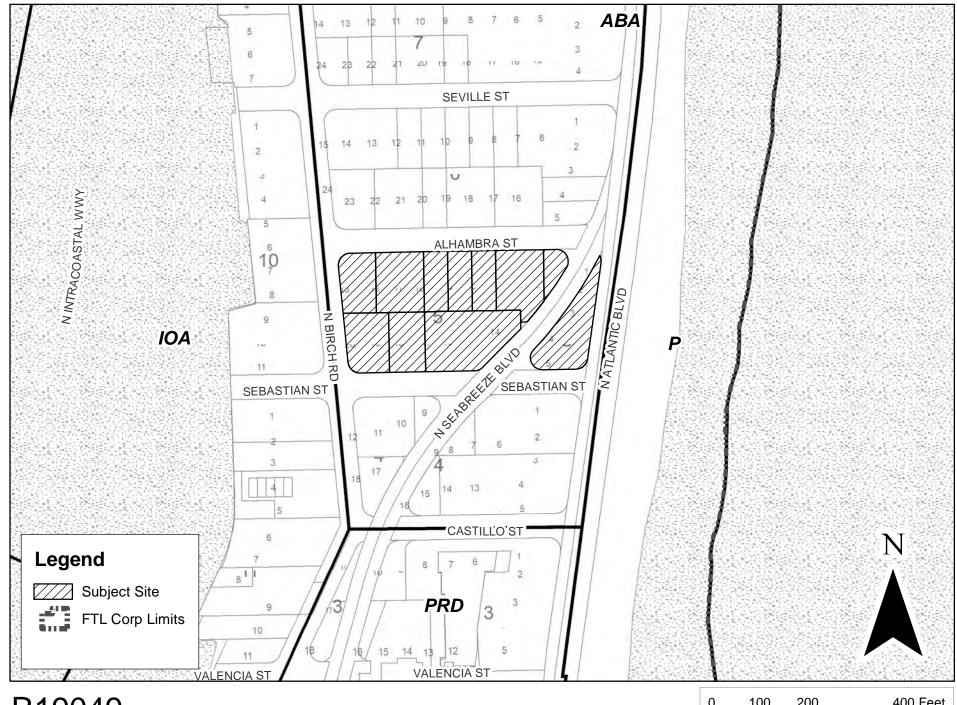
Member: Jim Hetzel jhetzel@fortlauderdale.gov 954-828-5019

- 24. Provide additional detail on the parking podium screening include percent of tinting of the storefront glazing. Drawings and/or detail imaging should be provided.
- 25. A public access easement will be required for those portions of sidewalk that are located on private property. Separate graphic depicting such areas should be provided.
- 26. FDOT approval is need for the landscaping proposed in FDOT right-of-way easements. Provide that documentation.
- 27. Coordinate with the Transportation and Mobility Department regarding the necessary pedestrian improvements to cross Seabreesze Boulevard.
- 28. Park impact fees are assessed and collected at time of building permit application per each dwelling unit type proposed. Please provide total park impact fee amount due. For reference, an impact fee calculator can be found at: http://www.fortlauderdale.gov/departments/sustainable-development/building-services/building-permits/park-impact-fee-calculator
- 29. The City's Vision is to support sustainable infrastructure. Consider employing green building practices throughout the project such as, but not limited to; charging stations, tank-less water heaters, rain collection systems, pervious pavement where appropriate, bio-swales, Florida Friendly™ plant materials, solar panels and green roofs.
- 30. Staff reserves the right to provide additional comments based on applicant's revised plans and responses. In addition, the applicant should review previous ID application submittals to assist in provided the adequate information.

GENERAL COMMENTS

The following comments are for informational purposes. Please consider the following prior to submittal for Final Development Review Committee ("DRC"):

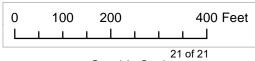
- 31. Provide a written response to all DRC comments within 180 days.
- 32. If a temporary construction/sales trailer is needed for this project, provide the details and location of the trailer on an additional site plan, to avoid additional review in the future. Ensure details and locations receive approval form the Building Service Department's DRC Representative.
- 33. Additional comments may be forthcoming at the DRC meeting.



R19049

Path: CDIESONS BONIETH NO Resistant CONTROL 19001 Loc Map.mxd

August 13, 2019



Graphic Scale