



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE:	June 11, 2019
APPLICANT:	3001 N Ocean, LLC.
PROJECT NAME:	Homewood Suites by Hilton
CASE NUMBER:	R19035
REQUEST:	Site Plan Level III Review: Conditional Use in Community Business (CB) District Over 10,000 Square Feet of Gross Floor Area for 112 Room Hotel With Associated Parking Reduction
LOCATION:	.3001 N Ocean Boulevard
ZONING:	Community Business (CB)
LAND USE:	Commercial
CASE PLANNER:	Adam Schnell



CASE COMMENTS:

- 1) Provide the FBC Building Type designation on the plans.
- 2) Designate Scope of Sprinkler Installation.
- 3) Indicate ADA designations per FBC ADA specifications.
- 4) Provide designated compliance to Parking Garage level per FBC 406.4, 406.5, and 406.6 for provisions and air quality control.

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=C OOR_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.



DEDICATION OF RIGHTS-OF-WAY: 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 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 Planning and Zoning Board Meeting sign-off, please provide updated plans and written response to the following review comments:

- 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. Provide a current signed and sealed boundary and topographic survey based on a Standard Title Commitment issued by a title insurer licensed to do business in Florida or an Opinion of Title issued by an attorney admitted to the Florida Bar. The title commitment or Opinion of Title must have an effective date no more than thirty days prior to the date of submittal of the survey and must be certified to the City of Fort Lauderdale. If any encumbrances are found in the property, provide a copy of the recorded documents accordingly (i.e. easements, dedications, agreements, vacations, etc.).
- 3. The corresponding plat application (PL19002) shall be approved by City Commission prior to Final DRC Sign-off.
- 4. 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.
- 5. 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.



- 6. 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.
- 7. Proposed required on-site improvements (i.e. building, foundation, back flow preventer, fdc, clean out, doors, etc.) shall not be constructed within existing or proposed right of way/ dedications/ easements.
- 8. 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
- 9. 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.
- 10. 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.
- 11. 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.
- 12. 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 <u>ULDR Section 47-35</u>. 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.
- 13. 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.
- 14. 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.

- 15. 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.
- 16. 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. Per ULDR proposed parking is 100% valet which will require 6 VRS's. Verify spacing.
- 17. For all levels in the parking garage:
 - a. Show and label total number of parking stalls, dimension areas including drive aisle widths, vertical clearances, typical parking stall width/depth, as well as sloping floor and ramp grades.
 - b. Per ULDR Section 47-20.9.A, parking garage sloping floor grades shall not exceed 5% and 4%, adjacent to 90-degree and 60-degree angle parking stalls, respectively; angle parking on sloping floors shall be minimum 60 degrees. Ramp grades shall have 12% maximum slope where not adjacent to parking stalls.
 - c. Per ULDR Section 47-20.11.A, drive aisle width shall be 24' (min.) adjacent to 90-degree angle parking stalls, and 18' (min.) adjacent to 60-degree angled parking stalls.
 - d. 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.
- 18. Provide detail for proposed double-stacked parking stalls, including vertical clearance requirements; discuss whether these will be operated by valet parking attendants. Discuss if valet parking area will be separated from general parking area with gates and depict on plans accordingly.
- 19. Provide conceptual Water and Sewer Plan that features proposed connections to City infrastructure, including limits of any existing City water main and/or sanitary sewer infrastructure to be removed and/or modified, and location of all existing utilities in vicinity of the proposed improvements (that may be in conflict). Additional comments/ requirements maybe forthcoming from Public Works water and wastewater service availability review.
- 20. 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.
- 21. Proposed trees shall be installed a min. 4 feet behind proposed curbs when adjacent to travel lanes and a min. 6 feet away from adjacent travel lanes when no curb is present.



- 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.
- 23. Discuss if pedestrian lighting is proposed; if not, discuss the possibility of the addition of pedestrian lighting along City Right-of-Way, which requires perpetual maintenance by the Applicant via a Maintenance Agreement executed with the City. Please contact the Case Planner for details to match the area.
- 24. 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.
- 25. Please email <u>CRBARRETT@FORTLAUDERDALE.GOV</u> 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).
- 26. Provide conceptual Water and Sewer Plan that features proposed connections to City infrastructure, including limits of any existing City water main and/or sanitary sewer infrastructure to be removed and/or modified, and location of all existing utilities in vicinity of the proposed improvements (that may be in conflict).
- 27. Label proposed water service connections and sewer lateral material on Civil Plans. Sanitary sewer clean out must be provided at property line per City standards (see City Sewer Standard Details 213, 215). Also provide disposition of existing water services.
- 28. 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.
- 29. Civil Plans:

a. Provide sufficient existing and proposed grades and information on Civil Plan and details to demonstrate how stormwater runoff will remain onsite 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.

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. Please note that private stormwater infrastructure (drainage pipes, wells, or basins,), Trees, or Permanent Structures (fences, walls, etc) are not permitted in City Right of Way or City drainage easements. Please remove any proposed stormwater systems, trees, or permanent structures that are not in compliance with this requirement or provide appropriate documentation of City Rights-of-Way or easement vacated to allow the construction of private underground utilities.
- 30. 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.
- 31. 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.
- 32. Exfiltration Trenches:
 - a. For all proposed exfiltration trenches use City Stormwater Standard Details (D620).
 - b. Provide at least a clean out structure at each end of exfiltration trench located within the property.
- 33. Swales:
 - a. For proposed swales use City Stormwater Standard Details (D611).
- 34. Show and label all existing and proposed utilities (utility type, material and size) on civil and landscaping plans for potential conflict. 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.
- 35. 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).



- 36. For Engineering General Advisory DRC Information, please visit our website at https://www.fortlauderdale.gov/home/showdocument?id=30249
- 37. Additional comments may be forthcoming at the DRC meeting and once additional/ revised information is provided on plans.



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. Demonstrate hashing on landscape, site and civil plans as to the extent of use of the Structural Soil.
 - b. Provide Structural Soil Detail and composition.
- 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 investigate 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.

- a. As the suspension modular paving system product was noted to be used on the previous DRC submittal, please investigate its use for this proposed development.
- 5. Review landscape plan requirements for data to be included on plans, as per ULDR Section 47-21.6.
- 6. As noted from previous DRC submittal that the overhead utilities are to be located underground, please provide the same for this submittal.



- 7. With the overhead utilities located underground along NE 30th ST this will allow for large shade trees and medium shade trees to be utilized. Please propose a Live Oak tree on each side of the entry way. For sight line visibility clearance, please provide the trees with a minimum 8 feet canopy clearance with an overall height of 20'. Coming off the Live Oak on the east side of the drive way due to the limited horizontal clearance to the building, please propose medium maturing shade trees with a more upright growth characteristic on 15' centers (the Department is suggesting the use of Chrysophyllum oliviforme – Satin leaf) with an overall height of 12-14'.
- 8. Please propose the use of 3 palm trees to frame the corner of N. Ocean Beach BLVD. and NE 30th ST. The Department is suggesting the use of a Livistona species of palm that is comparable to the texture of the Washingtonia palms on the south side of the corner. Please don't propose Washingtonia palms for they are noted as a category ii invasive on the Florida Exotic Pest Plant Council list. The Department suggested locations would be; one at the east end of the landscape area on NE 30th ST, one at the landscape area at the corner of the building in place of the Phoenix palm and one at the south end of the landscape strip along N. Ocean Beach BLVD. If there is conflict with FDOT as to the palm being within their right of way, please shift the palm within the landscape area at the corner of the building with the other palm.
- 9. Sight triangles located at the intersection of a local street or driveway with a right-of-way under County, State or Federal jurisdiction, may be subject to the sight visibility requirements of those jurisdictions, as per ULDR 47-2.2.Q. Illustrate such sight triangles and provide documentation that approval has been made for planting in such right-of-way area.
 - a. Please provide approvals prior to final DRC sign off.
- 10. 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.
- 11. Street trees along N. Ocean Beach BLVD; Due to the existing underground utilities within 10 feet of the location of the proposed street trees a smaller maturing tree species is required. The Department is suggesting the use of Pigeon Plum trees as the street tree species. These trees should have a minimum canopy height clearance of 8' due to sight line requirements and be with an overall height of 18-20'. The Department views the use of Royal palms in areas of pedestrian traffic as a negative situation and may be over programed as to the requirements of the FDOT. Being that the city prefers a continuous tree canopy for shade purposes and FDOT requirements, please remove the proposed Royal palms from along N. Ocean Beach BLVD.
- 12. Transformer box and generator to be fully screened from neighbor and public view.
- 13. To provide an additional and higher level of live screening to the neighbor to the north, please propose Polyalthia longifolia Indian Mast trees. Please locate them in amongst the already proposed tree materials along the north and west sides of the building. Please propose the Indian Mast trees to be installed at a height of approximately 1/2 taller to the other trees proposed so that they that may exceed the other trees and provide a multilevel visual appearance.
- 14. A minimum separation of 6 feet is required between the tree trunk and travel lane when curb and gutter DO NOT exist, and a minimum separation of 4 feet is required between the tree trunk and travel lane when curb and gutter DO exist. Illustrate this clearance.



- 15. 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.
- 16. Light fixtures with an overall height of more than ten feet shall be located a minimum of 15 feet aware from shade trees, as per ULDR Section 47-21.12.
 - a. Please show light poles on landscape plan and illustrate the measured distance of the tree.

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 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.
- 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.



CASE COMMENTS:

Please provide a response to the following:

- 1. Unit entry doors should be solid, impact resistant or metal and should be equipped with a 180 degree view peephole.
- 2. Unit entry doors should have a secondary deadbolt locking system.
- 3. All glazing should be impact resistant.
- 4. Each hotel room should have a safe for guest to secure valuables.
- 5. Stairs should be Egress-Only at the ground floor to avoid unauthorized intrusion.
- 6. There should be a system to track any individual access into each hotel room. (Guest, housekeeping or service calls).
- 7. The pool area should be equipped with a child proof access control feature to prevent unsupervised children access to the pool.
- 8. A CCTV system should be employed throughout the property with focus on entry / exit points, elevators, parking garage, hallways and common areas. It should be capable of retrieving an identifiable image of a person.
- 9. Emergency communication devices should be placed in the parking garage and common areas. These should be easily identifiable and accessible.
- 10. Light reflecting paint should be used in the parking garage to increase visibility and safety.
- 11. All restricted areas and guest only areas should be access controlled and label as such.
- 12. Valet key room and luggage storage areas should be access controlled.
- 13. There should be a secured valet key management system for the vehicles on site.
- 14. Office doors and common area doors should be lockable from the inside to provide safe shelter in the case of an active threat such as an active killer event.
- 15. Elevators should be access controlled.
- 16. All lighting and landscape 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



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. Draw equipment on plan to show it will fit in trash room.
- 8. 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.
- 9. Provide on the site plan a garbage truck turning radii for City review. Indicate how truck will circulate within property.
- 10. 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.
 - This letter is to be approved and signed off by the Sustainability Division, and should be 0 your Please attached to drawings. 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.
 - 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



CASE COMMENTS:

- 1. Submit a traffic impact statement and coordinate with the Transportation and Mobility Department regarding traffic calming and a traffic impact study if needed. If a traffic study is needed Pursuant to 47-25.2.M.4. Applicant must fund City's review by consultant and pay a \$4,000 deposit prior to scheduling a methodology meeting after which the study will be prepared, transmitted and reviewed by the City's consultant. Staff and consultant's review concerns shall be adequately resolved prior to gaining authorization for either the Planning & Zoning Board or City Commission hearings. Take into consideration that the review of this study, once submitted, will take about 4-6 weeks once all documents are received.
- 2. Schedule a meeting to set up a parking methodology for the parking reduction request.
- 3. ADA parking stalls are missing from the site plan. Make sure the ADA parking requirement is being met.
- 4. Pursuant to Sec. 47-20.17. Vehicular reservoir spaces for drive-thru facilities 6 VRS's are required for Valet parking, 50 spaces or more. A vehicular reservoir space ("VRS") is a space within a vehicular use area for the temporary stopping of a vehicle awaiting service as provided in this section. A VRS shall be twenty (20) feet long by ten (10) feet wide. A VRS 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. The site plan does not meet this requirement, adjust the site plan.
- 5. Show FDOT sight triangles on the NE 39th St & N Ocean Blvd intersection consistent with the FDOT roadway design standards index No. 546.
- 6. All elevation changes must begin within the property line and not within public right of way or public access easements.
- 7. All loading and unloading must be contained on site including postal delivery services and rideshare pick up and drop off.
- 8. Back of sidewalk should begin on the ultimate right of way/easement dedication line.
- 9. Show all sidewalk and parking dimensions on the site plan, including all pinch points on the site.
- 10. Please show inbound and outbound stacking requirements from the property line to the first conflict point according to sec 47-20.5 General design of parking facilities for each driveway.
- 11. 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.



- 12. Bicycle parking is strongly recommended. Consult the APBP Bicycle Parking Guidelines, city of Fort Lauderdale Parking Standards 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.
- 13. 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.
- 14. Additional comments may be provided upon further review.
- 15. 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.



CASE COMMENTS:

Please provide a response to the following:

- The applicant is strongly encouraged to contact neighbors adjacent to, as well as condominium and neighborhood associations located within three hundred feet (300') of the development site, to advise of this proposal (a listing of officially-recognized associations is provided on the City's website: www.fortlauderdale.gov/neighbors/civic-associations and a map of neighborhood associations may be found at: <u>http://gis.fortlauderdale.gov</u>). Please provide acknowledgement and/or documentation of any public outreach.
- 2) The site is designated Commercial on the City's Future Land Use Map. The proposed use is permitted in this designation. This is not a determination on consistency with Comprehensive Plan Goals, Objectives and Policies.
- 3) Prior to receiving final DRC Signoff, the corresponding plat application, Case Number PL19002, must be approved by the City Commission.
- 4) The proposed project requires review and approval by the Planning and Zoning Board. A separate application and fee is required for PZ Board submittal, and the applicant is responsible for all public notice requirements (Sec. 47-27). In addition, the development permit shall not take effect, nor shall a building permit be issued until thirty (30) days after approval, and then only if no motion is adopted by the City Commission seeking to review the application.
- 5) Provide the following changes on the site plans:
 - a. Provide documentation from the Florida Department of Transportation verifying a R.O.W dedication is not required.
 - b. The site plans show a 10-foot right-of-way (R.O.W.) easement to satisfy the North Ocean Boulevard 100 R.O.W. requirement, per the Broward County Trafficways Plan. If a dedication is required, the proposed building must be shifted accommodate the required 5-foot setback, per Section 47-6.2.-Table of dimensional requirements.
 - c. Consider flipping the layout of the first-floor gym and lobby, relocating the ground floor lobby entrance to the corner of Northeast 30th Street and North Ocean Boulevard.
 - d. The generator located on the southwest corner of the site requires adequate screening from the abutting property to the west and Northeast 30th Street. If fencing or similar materials are used, provide a detail sheet showing the proposed design. If landscaping is used, update the landscaping plans accordingly.
 - e. Provide adequate screening for rooftop mechanical equipment and provide a detail sheet of the proposed design.
 - f. Provide a narrative explaining where the loading and unloading of goods will occur for ongoing operations.
- 6) Provide the following changes on the elevation plans:
 - a. Integrate high-quality materials that highlight the unique characteristics of the barrier islands. The physical and visual interaction between the pedestrian and the building should aid in placemaking, with a design that complements the beach atmosphere. The design should offer diversity in texture, building articulation, and the integration of prominent features. Examples have been provided below.



- b. Provide perspectives of the north elevation and rooftop to better understand the impact of the buildings bulk and form on the abutting multifamily building.
- c. Consider the inclusion of balconies to add to the aesthetic appeal of the building.
- d. The proposed hotel has two street facing facades, increasing the importance of an aesthetically appealing corner. Consider increased transparency and the softening of the sharp building edge at the intersection of Northeast 30th Street and North Ocean Boulevard.
- e. Provide clarification on whether the building will contain windows along the entire first floor or update the north elevation drawings on Sheet, A-203 and west elevation drawings on Sheet, A-103 to show the intended design.
- f. Consider additional windows along the west elevation to increase transparency and building aesthetics.
- g. Consider green rooftop design elements to create a visually stimulating and environmentally supportive fifth façade.
- h. Consider providing landscaping on top of the third floor "Cool Roof" on the north and south side of the building.
- 7) Work with Engineering on the feasibility of undergrounding utilities.
- 8) A parking agreement is needed for the proposed valet parking. (Note: The Planning and Zoning Board must approve the requested parking reduction.)
- 9) Consider bicycle parking in visible, well-lit areas as close as possible to pedestrian entryways/doors. In addition, where possible, locate bicycle parking facilities in an area that is sheltered/covered. Consult the Association of Pedestrian and Bicycle Professionals ("APBP") for Bicycle Parking Guidelines and Broward County End-of-Trip Bicycle Facilities Guide at http://www.apbp.org/. For more information on bicycle parking standards, please email Ben Restrepo at brestrepo@fortlauderdale.gov.
- 10) 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.
- 11) 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 archaeologically significant zone. The applicant is required to contract with an archaeologist to provide a shovel test survey that includes samples from throughout the project site and states whether the development site holds archaeological significance. The archaeologist must state within the report if further testing on the site is required and/or if monitoring by the archaeologist is required during ground disturbing activity once construction commences. All preliminary reports from the archaeologist 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 archaeologist 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.

GENERAL COMMENT

- 12) Please note any proposed signs will require a separate permit application.
- 13) If a temporary construction/sales trailer is needed for this project, provide the details and location of the trailer on a separate site plan, to avoid additional review in the future. Verify details and location with the Building Representative.



- 14) An additional follow-up coordination meeting may be required to review project changes necessitated by the DRC comments. Prior to routing your plans for Pre-PZ and/or Final DRC sign-off, please schedule an appointment with the project planner (call 954-828-4798) to review project revisions and/or to obtain a signature routing stamp. Please note applicant is responsible for obtaining signatures from all discipline members that had comments and may need to resolve comments through individual appointments if necessary.
- 15) Additional comments may be forthcoming at the DRC meeting. Please provide a written response to all DRC comments within 180 days after comments have been received.

HISTORIC PRESERVATION

The property located at 3001 N. Ocean Boulevard is located in an Archaeologically Significant Zone. Based on the available information regarding the site there is a low probability for the occurrence of potentially significant archaeological deposits within the subject property. In accordance with Section 47-25.5P, *Fort Lauderdale U.L.D.R*, no survey requirements are recommended in coordination with the development application and the project is recommended to proceed with the following conditions:

- 1) If archaeological materials are discovered during the course of development, then;
 - a. Work in vicinity of the discovery shall cease;
 - b. The property owner / agent shall contact City's historic preservation staff, Trisha Logan, at 954-828-7101 or at <u>tlogan@fortlauderdale.gov</u> within 24 hours of the discovery;
 - c. The property owner / agent shall permit City staff and/or the City's consultant on the property to identify and coordinate the discovery with the property owner / agent and other appropriate parties.
- 2) In the event that unmarked human remains are encountered then excavation in the vicinity of the find shall halt immediately and the archaeologist shall alert the City's historic preservation staff to coordinate the discovery and take measures to implement Chapter 872.05 Florida Statutes as it pertains to the discovery of unmarked human remains.



Example 1) Sixty80 Design Hotel, Miami Beach 6080 Collins Avenue, Miami Beach, FL, 33140





Example 2) Homewood Suites By Hilton Washington DC Convention Ctr Area 465 New York Avenue NW , Northwest, Washington, D.C.





