



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE: May 26, 2020

PROPERTY OWNER: John Loos

APPLICANT/AGENT: John Barranco

PROJECT NAME: Harborside Residences

CASE NUMBER: PLN-SITE- 20030003

REQUEST: Preliminary Review: Hotel with 24 Rooms

LOCATION: 705 SE 22 Street

ZONING: Boulevard Business (B-1)

LAND USE: Employment Center

CASE PLANNER: Tyler LaForme



Case Number: PLN-SITE-20030003

CASE COMMENTS:

Please provide a response to the following:

1. Specify uses and occupancy classification
2. Provide building construction type designation
3. Provide occupancy loads with compliant life safety egress design
4. Specify height and area compliance per Chapter 5 of the FBC
5. Provide Life Safety plan including life safety components along all paths of egress
6. Indicate code compliant sprinkler system per FBC
7. Show provisions for either open or closed interior parking per FBC 406.5 or 406.6
8. Designate Fair Housing Provisions FBC Accessibility.
9. Specify building separations correlating to FBC Table 601 and FBC Table 602.
10. Elevators hoistways and elevator lobbies shall comply with FBC Chapter 30

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: PLN-SITE-20030003

CASE COMMENTS:

Prior to Final DRC 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 in order to meet the City's adequacy requirements per ULDR Section 47-25.2 of the City's Code of Ordinances. Submit water and wastewater capacity availability request form and documents/ plans at <https://www.fortlauderdale.gov/departments/sustainable-development/building-services/engineering-forms-and-info/development-review-committee-service-demand-calculations-for-water-sewer-request-form>
2. Provide a current signed and sealed boundary and topographic survey showing all above ground improvements, utilities, rights of way dimensions and all easements. This survey shall be 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.).

Property lines, Right-of-Way, easements, structures, and roadway shall be clearly shown, labeled and dimensioned. Provide spot elevations on site, at property corners, along property lines (50' min. interval), existing roadway crowns and pavement edges adjacent to property as appropriate. Elevations shall be referenced to the North American Vertical Datum of 1988 (NAVD 88).
3. 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).
4. Provide disposition of existing utilities within the adjacent right of way that maybe impacted by the proposed development. Please be sure to include the existing electrical wood poles on or near the Alley ways. Also include any possible conflict with required vertical clearance above public and private vehicular and or pedestrian access.
5. 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.



6. Provide written permission from each adjacent property owner along adjacent 15' Alley to designate as 1-way (Southbound) vehicular access; provide signage as appropriate for 1-way (Southbound) at intersection with 16-ft Alley and vehicular access point, along the north property boundary.
7. Separate off-site drainage calculation by basin to ensure sufficient trench length is provided on each basin, alternatively applicant may interconnect proposed off-site system.
8. Provide 12-inch minimum pipe bed for exfiltration trenches within City Right-of-Way.
9. Coordinate side of pipe from CB#2 to Drainage Well between plan and detail. Also please provide rim elevation of drainage well grate.
10. 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. For the 25-year, 3-day storm, please demonstrate that the design stage is equal to or less than the pre-condition, or revise and resubmit all affected plans showing the perimeter grade (including entrance and exit driveways) at or above the 25-year, 3-day design storm stage. Please also comply with the City of Fort Lauderdale Comprehensive Plan (Ordinance C-08-18), Objective 4.1 under Infrastructure Elements. All projects must comply with the Broward County 'Future Conditions Average Wet Season Groundwater Level' map.
11. Provide an additional 5-ft limerock base extension north of the Alley/Alley intersection reduce the likelihood of premature asphalt failure along the edge.
12. Show and label all existing and proposed utilities (utility type, material and size) on 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.
13. 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.
14. 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.
15. Review engineering sections designation letters shown on plan view with section view.



16. Show property and right-of-way lines on construction staging plan. Within adjacent City Right-of-Way, temporary construction dumpster and or staging/storage will not be allowed, construction fence shall not encroach within intersection corner sight triangles, construction fence gates shall not swing into or occupy public Right-of-Way.
17. Truck Wash area may not be located on roadway, please relocate on-site and show location of proposed construction entrance and silt fence on plan.
18. 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 dgrisgen@fortlauderdale.gov to discuss proposed scope of closure within City Right-of-Way.

19. 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.
20. 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 the adjacent Right-of-Way as under 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.
21. For Engineering General Advisory DRC Information, please visit our website at <https://www.fortlauderdale.gov/home/showdocument?id=30249>
22. Additional comments may be forthcoming at the DRC meeting and once additional/ revised information is provided on plans.



Case Number: PLN-SITE-20030003

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. 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.
3. Section 47-21.14. A.6. Backout parking. Except when used for a single family dwelling, when a parcel of land has a VUA designed to permit motor vehicles to back directly out onto a public right-of-way, including an alley, a landscape area at the front of the parking spaces unobstructed by a fence or wall shall be provided. The landscape area shall be a minimum of five (5) feet in width and shall contain not less than ten (10) square feet for each linear foot of VUA fronting on the street. The landscaping for this area shall consist of hedges and trees. There shall be no more than two (2) parking spaces in a row without a tree island when the parking serves a residential or hotel/motel use, and no more than four (4) parking spaces in a row without a tree island when the parking serves any other use. A poured six (6) inch high concrete curb shall be placed across the nose of tree islands.
4. Section 47-21.12. Vehicle overhangs do not count toward minimum landscape area requirements.
5. Section 47-21.15.A.3. Effort shall be made to design around existing, large, desirable trees. If, as determined by the department, there are large desirable existing tree(s) and the proposed placement of the site plan elements will not save such tree(s) and sufficient root system to support the tree(s), and such tree(s) are capable of being protected by a reasonable modification of said plan, then a tree removal permit may be denied by the department. In addition, if a permit is sought to remove an existing, large, desirable tree because its root system is causing damage to the associated sidewalks, paved areas, or septic systems, or if falling tree debris is staining nearby surface area, then the tree removal permit may be denied by the department if alternatives such as sidewalk bridging, canopy reduction, or trimming have not been considered or attempted, and such action would address the problem while preserving the tree. An alternative or redesigned site plan shall then be submitted.
 - a. Trees showing to remain in place would be put in a state of violation of city ordinance of tree abuse with the proposed development of the structure and vehicle use areas on and off site.



6. Tree abuse is prohibited. Abused trees may not be counted toward fulfilling landscape requirements. Tree abuse shall include:
 - a. (a) Damage inflicted upon any part of a tree, including the root system, by machinery, storage of materials, soil compaction, excavation, vehicle accidents, chemical application or change to the natural grade.
 - b. (d) Cutting upon a tree which alters the natural shape.
7. Shade trees must be located a minimum of fifteen feet away from structures.
 - a. Proposed Gumbo Limbo on west side of site appears to be within 15 feet of the structure.
8. 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.
9. 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. 7 feet horizontal clearance may be proposed with the use of root-barriers for the large maturing shade trees.
10. 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.
11. Section 47-25.3
Neighborhood compatibility requirements.
Setback regulations. When a nonresidential use which is subject to the requirements of this section 47-25.3. is contiguous to any residential property, the property where the use is located shall be required to have a landscaped strip area and a physical barrier between it and the residential property. Such landscape strip shall meet the following requirements: *Landscape strip requirements*. A ten (10) foot landscape strip shall be required to be located along all property lines which are adjacent to residential property. Such landscape strip shall include trees, shrubs and ground cover as provided in the landscape provisions of Section 47-21. Landscape and Tree Preservation Requirements. The width of the landscape area shall extend to the property line. All required landscaping shall be protected from vehicular encroachment. When walls are required on nonresidential property abutting an alley, required shrubbery shall be installed and located within the landscape area on the exterior of the wall. Parking restrictions. No parking shall be located within twelve (12) feet of the property line, within the yard area required by the district in which the proposed nonresidential use is located, when such yard is contiguous to residential property.
12. Section 47-20.15 Backout parking; Backout parking may not be located on or require vehicular movement over bufferyards, as required by Neighborhood Compatibility Requirements Section 47-25.3



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 at this 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.
3. Proposed landscaping work in the City's right of way requires engineering permit and approval (Landscape 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 Number: PLN-SITE-20030003

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 charges shall be collected in monthly lease with Sanitation account for property under one name (Commercial).
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. 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. Draw containers on the site plan.
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.
 - 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

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CASE COMMENTS:

Please provide a response to the following:

- 1) 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: <http://gis.fortlauderdale.gov>). Please provide acknowledgement and/or documentation of any public outreach.
- 2) The site is designated as Employment Center 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) Provide a Plat Determination Letter from Broward County Planning Council verifying whether the property needs to be platted or re-platted. If a plat or re-plat is not required, contact the Broward County, Development Management and Environmental Review Section, at (954) 357-8695 to ensure that the proposed project is consistent with the latest recorded plat restriction(s). If a plat note or non-vehicular access line (NVAL) amendment is needed, a separate application is required, which is reviewed administratively and can be found here: [Administrative Review Application](#).
- 4) Provide clarification in the project narrative that the proposed use will only include hotel use. Currently, the language states "residences".
- 5) Indicate the project's compliance with the following ULDR Section 47-25.3 Neighborhood Compatibility Requirements by providing a point-by-point narrative response, on letterhead, with date and author indicated.
- 6) Provide the following changes on site plan:
 - a. Provide the dimension for the internal drive aisle;
 - b. Provide a dotted outline of the building above the ground floor if the building mass is larger above the first level;
 - c. Provide bufferyard setback along north and east side of building per ULDR Sec. 47-25.3;
 - d. Remove backout parking along north and east sides of building per ULDR Sec. 47-25.3; and indicate how parking requirements will be met for the proposed 24 hotel rooms;
 - e. Provide a minimum 5' wall along the property lines which are contiguous to residentially zoned and used properties;
 - f. Depict structure to north across the alley.
- 7) Provide a detail sheet for all mechanical equipment screening.
- 8) Provide the following changes on elevations:
 - a. Dimension grade at crown of road, at curb, sidewalk, building entrance, and finished floor.
 - b. Provide the required setback above 40' in height along the sides of the building which are contiguous to residentially zoned and used property per ULDR Sec. 47-25.3, Neighborhood Compatibility Requirements.
 - c. Consider widening the openings on the east portion of the south side of the building. Also, consider adding more transparency to the ground level to enhance the pedestrian experience;
 - d. Label property line.



- 9) Provide updated labelling on the elevations. Currently, sheet A-202 is showing the west and south elevation labels, while it should be east and north elevations labeled.
- 10) Signage which extends 18 inches above the roof line will not be permitted. Provide the dimension of the signage which extends above the roofline. Also, pursuant to Section 47-22.4.C.8 provide a master sign plan detailing the following:
 - a. Location and orientation of all proposed signage;
 - b. Dimensions of each proposed sign (height, width, depth, etc.);
 - c. Proposed sign copy; and,
 - d. Proposed color and materialsPlease note any proposed signs will require a separate permit application.
- 11) The City's Vision is to support sustainable infrastructure. Consider a green sustainable roof as part of this site plan. Green roofs help to conserve energy, improve air quality and may provide an extra amenity space. Other green building practices to be considered throughout the project include tank-less water heaters, rain collection systems, pervious pavement where appropriate, bio-swales, Florida Friendly™ plant materials, and solar panels.
- 12) It is strongly recommended that bicycle parking in visible, well-lit areas as close as possible to pedestrian entryways/doors is provided. In addition where possible, locate bicycle parking facilities in an area that is sheltered/covered. Show internal secured bicycle racks and/or external bike racks on the site plan. 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 Karen Warfel at KWarfel@fortlauderdale.gov.
- 13) Please provide total park impact fee amount due. Park impact fees are assessed and collected at time of permit per each new hotel room and dwelling unit type. An impact fee calculator can be found at: <http://www.fortlauderdale.gov/departments/sustainable-development/building-services/permit-fees/park-impact-fee-calculator>

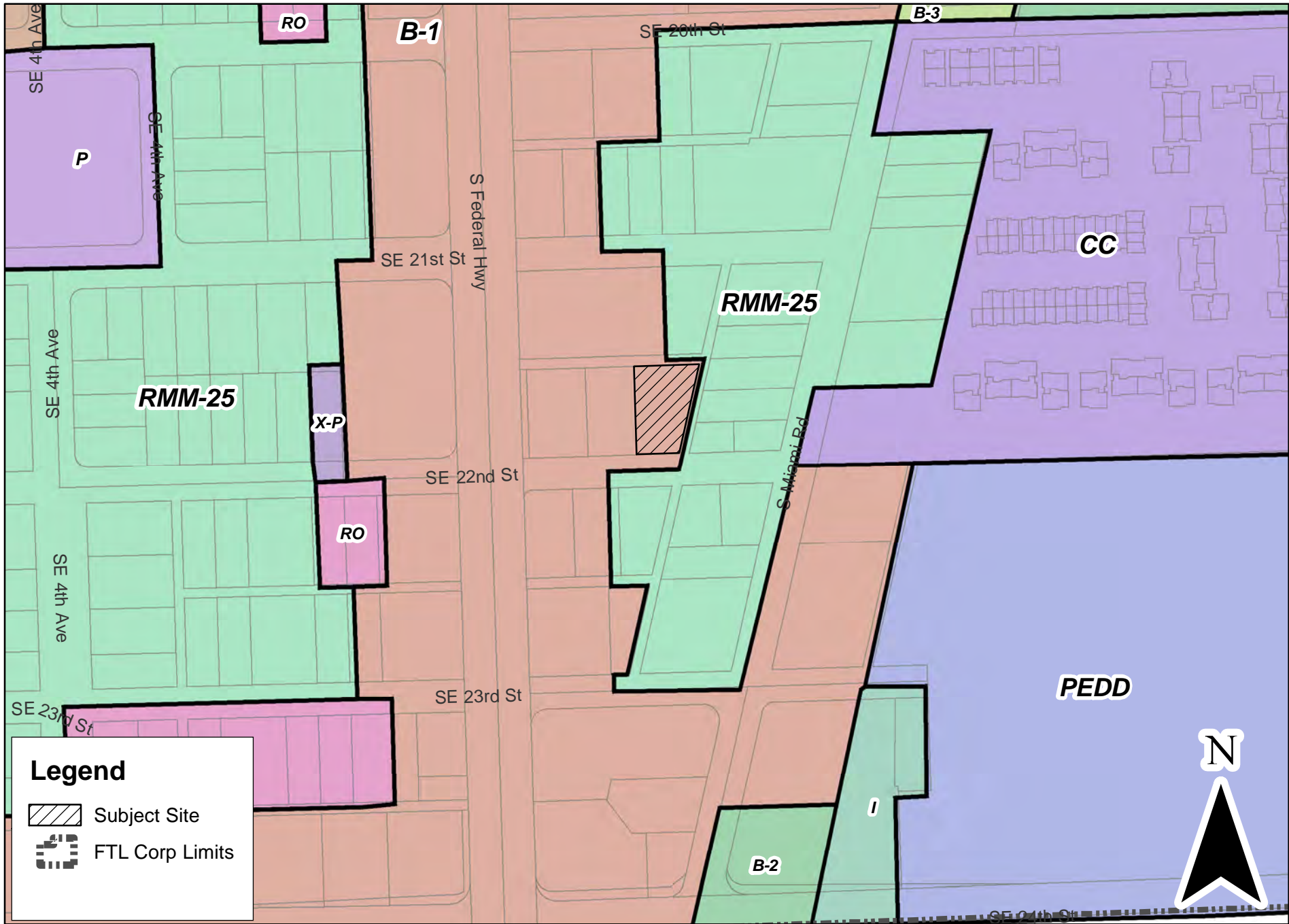
GENERAL COMMENTS:

The following comments are for informational purposes. Please consider the following prior to submittal for Final DRC:

- 14) Provide a written response to all DRC comments within 180 days.
- 15) 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.
- 16) An additional follow-up coordination meeting may be required to review project changes necessitated by the DRC comments. Prior to routing your plans for Final DRC sign-off, please schedule an appointment with the project planner (Tyler Laforme 954-828-5633) to review project revisions and/or to obtain a signature routing stamp.
- 17) Please be advised that pursuant to State Statute, Section 166.033, development permits which require a quasi-judicial or variance decision must be completed within 180 days,
- 18) Additional comments may be forthcoming at the DRC meeting.



- 19) All construction activity must comply with Code of Ordinances, Section 24-11, Construction sites. Contact Noel Zamora, Structural Plans Examiner (954-828-5536) to obtain his signature on the final DRC plans.



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