



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE: May 8, 2018

APPLICANT: Terraces Development, LLC.

PROJECT NAME: Vista Haus North

CASE NUMBER: R18031

REQUEST: Site Plan Level II Review: 14 Residential

Townhouse Units

LOCATION: 1801 NE 13th Street

ZONING: Residential Single Family and Cluster/Medium

Density (RC-15)

LAND USE: Medium Density Residential

CASE PLANNER: Yvonne Redding

DRC Comment Report: BUILDING Member: Jose A Abin jabin@fortlauderdale.gov

954-828-4795

Case Number: R18031

CASE COMMENTS:

1. Sheet C1 of 5 and C2 of 5 describe two Proposed Three Story TH buildings and need to be corrected to reflect Two Stories.

Please Consider the Following Advisory Comments:

The following comments are for reference purposes.

To meet the definition of a Townhouse as an R-3 occupancy the property must comply with following requirements as defined in the 2017 Florida Building Code-Building and the 2017 Florida Building Code-Residential in Chapter 2 of both versions of the Code, specifically; "two or more attached units with property lines separating such units in which each unit extends from the foundation to the roof".

GENERAL COMMENTS

The following comments are for informational purposes.

- 1. All projects must consider safequards 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.
- 2. 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

<u>Please consider the following prior to submittal for Building Permit:</u>

- 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/dca/dca_fbc_default.aspx
- c. http://www.broward.org/codeappeals/pages/default.aspx

General Guidelines Checklist is available upon request.

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<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 permanent Sidewalk Easement as appropriate along north side of NE 13th Street to accommodate portion of pedestrian clear path (coordinate required width with TAM) that may be located beyond public Right-of-Way; show / label delineation in the plans.
- b. 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 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. Please contact Rohan Punit at 954-828-5859 or rpunit@fortlauderdale.gov.
- 2. Provide spot elevations on boundary and topographic survey at property corners, and along property lines (50' max. interval).
- 3. Label on Site Plan Data Table the required and proposed type of loading zone(s) required, per ULDR Section 47-20.2 Table 2 and Section 47-20.6.
- 4. Discuss existing 10' Utility Easement along south property boundary (i.e. fronting NE 13th Street) and whether or not it will be vacated. Letters of no objection from public and private utilities providers with interest on this easement must be provided to allow for the proposed improvements within the utility easement (i.e. patio slab, walkways, landscape, driveway, drainage well, and other on-site infrastructure, etc.)
- 5. Revise Site Plan to show proposed property lines for each townhome unit, as the lines shown are not complete. Proper easements also need to be shown for appropriate cross-access and utilities to ensure full access and maintenance of utilities in the future.
 - a. The Property / lot lines shall be shown on the DRC Site Plan prior to Final DRC sign off, and shall be recorded prior to Building Permit application is submitted.
 - b. The Easements shall be shown on the Civil Engineering plans prior to Final DRC sign-off, and shall be recorded prior to request for the Certificate of Occupancy.

- 6. Update site plan to show private access and utility easement north of NE 13th Street right of way in accordance with civil plans section B-B, for the proposed private drainage and sewer improvements.
- 7. Update driveways on site plan and other plans to match driveway depicted on Civil plans.
- 8. Show all existing and proposed utilities on the landscaping plans for potential conflict.
- 9. Discuss existing utility pole and overhead wire on east side of property and where it is being relocated to.
- 10. Provide storm runoff calculations, signed and sealed by a Florida registered professional engineer, which demonstrate how minimum criteria regarding adjacent street crown 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 (unless proposed drainage design meets Pre vs. Post requirements). 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.
- 11. Coordinate with Public Works (Utilities Distribution and Collection Division) for any connections to and/or demolition of existing City infrastructure along NE 13th Street. 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.
 - a. For Storm Drainage, contact Elkin Diaz at 954-828-6539 or ediaz@fortlauderdale.gov.
 - b. For Sanitary Sewer, contact Steve Roberts, Jr. at 954-828-7855 or srobertsjr@fortlauderdale.gov.
 - c. For Water Distribution, contact Keith Hutchison at 954-828-7682 or khutchison@fortlauderdale.gov. Public Works Operations does not allow 90 degree bends within the City's Right-of-Way.
 - d. 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 conceptual Paving, Grading, and Drainage Plan and conceptual Water and Sewer Plan.
 - e. Provide written correspondence between the Public Works (Utilities Distribution and Collection Division) and the Engineer of Record.
- 12. 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.
- 13. 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.

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14. 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.

- 15. 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 all proposed improvements, including asphalt and other specialty paving, concrete and other specialty sidewalk, landscaping, irrigation, lighting, etc. that will be maintained by the Applicant throughout the life of the improvements.
- 16. Please see Attachment 'A' for General Advisory Information (Engineering).

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ATTACHMENT 'A' - GENERAL ADVISORY INFORMATION (ENGINEERING):

A. All proposed improvements within or adjacent to the Florida Department of Transportation (FDOT), Broward County Highway Construction & Engineering Division (BCHCED), and City Right-of-Way are subject to issuance of a Right-of-Way permit from the authority having jurisdiction. This shall include the execution of an agreement that authorizes those entities for removing the improvements for any public purpose in the future. The Applicant shall also execute a maintenance agreement with the appropriate FDOT, BCHCED, and City entities attesting that all improvements, including asphalt paving, concrete sidewalks, curb & gutter, specialty hardscaping, landscaping, irrigation, lighting, etc., proposed within the adjacent public Right-of-Way (between Right-of-Way boundary and street pavement edge) will be maintained by the Applicant throughout the life of the improvements.

Applicant shall not connect the on-site drainage system to those within the adjacent public Right-of-Ways of FDOT, BCHCED, and the City of Fort Lauderdale.

Please note that all easements and maintenance agreements shall be recorded prior to final permit close out and Certificate of Occupancy issuance.

- B. Please be advised that if Right-of-Way dedications and/or Right-of-Way Easements (per the Broward County Trafficways Plan), including corner chords (per ULDR Section 47-24.5.D.1.p.vi), are waived by FDOT and/or BCHCED (provide written correspondence), they will still be requested by the City of Fort of Fort Lauderdale.
- C. Prepare and submit the following Civil Engineering drawings as part of DRC submittal, signed and sealed by a Florida registered professional Civil Engineer:
 - 1) Paving, Grading, and Drainage Plan, including any existing public storm drain infrastructure adjacent to the proposed development (show all pipe materials and sizes on the plan) to demonstrate how stormwater runoff will remain onsite (provide sufficient spot elevations around building footprint, landscape areas, and property lines). Please be advised that all proposed storm drains with City Right-of-Way shall be constructed with Reinforced Concrete Pipe (RCP).
 - 2) Water and Sewer Plan, including any existing water mains, force mains, gravity mains, etc. (show all pipe materials & sizes on the plan). Please be advised that all proposed water mains constructed within City Right-of-Way shall be Ductile Iron Pipe (DIP).
 - 3) Erosion and Sediment Control Plan, to be reviewed for the drainage impacts to adjacent properties, surrounding Right-of-Way, stormwater facilities, and neighboring water bodies. Please be advised that proposed silt fence taller than 30" is not allowed within sight triangles.
 - 4) Signing and Marking Plan, including details, and label radii of all landscaping and pavement areas.
 - 5) Provide typical cross-sections along all property lines, including at driveway access points, at onstreet parallel parking lanes, and at landscape areas as appropriate. Show how the existing and proposed grades will tie to one another, and how stormwater runoff will remain onsite. Also, show spot elevations along the perimeter (property lines) on the Paving, Grading, and Drainage Plan.
- D. Please be advised that the Public Works water & wastewater capacity allocation is valid up until the first extension request after Final DRC approval (i.e. 18 months to apply for construction permit and 24 months for issuance of building permit). After that, the developer must obtain an updated letter of service availability from the City's Public Works - Engineering Department.

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- E. All existing driveways (accessing City Right-of-Way) not being utilized by the proposed development shall be fully removed and areas restored as appropriate.
- F. 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; in cases where a hard surface or drive which is adequate to support the combined full weight of the bulk container, the enclosure and service vehicles does not exist, a 10' wide hard surface extension directly in front of the bulk container shall be required for purposes of emptying the container.
- G. Provide ADA accessibility, required within public Right-of-Way and areas of public accommodation within private property, in accordance with Chapter 553 of the Florida's Statutes, "Accessibility of Handicapped Persons "and latest edition of "Accessibility Requirements Manual" by Department of Community Affairs Florida Board of Building Codes and Standard and in accordance with American Disability Act (ADA).
 - Final construction checklist item shall include Engineer of Record (EOR) inspection of ADA accessible route(s) for the proposed development, and have necessary repairs made as appropriate.
- H. EOR to perform due diligence to field verify all existing utilities (including those shown in City Utility Atlas Maps); coordinate with franchise utility owner for required undergrounding of overhead lines, and provide routing layout on Civil and Landscape plans as appropriate.
- I. Provide Demolition and Utility Disposition Plan for any existing building structures, paved areas, walls, underground utilities, etc.
- J. Provide Utility Connection Plan for all franchise utilities, such as AT&T, Comcast, FP&L, Teco, etc.
- K. Please be advised that Drainage Well, Backflow Preventer, etc. assemblies shall be located within proposed development, and not within the City's Right-of-Way or permanent easements; coordinate proposed location(s) within the respective FDOT and BCHCED jurisdictions as appropriate.
- L. Any road cuts for utilities or curb cuts within in the City Right-of-Way shall be restored to full lane width for 50' minimum length, 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.
- M. Prior to obtaining demolition permit, document with digital photos (including Key Map) and/or videos of the existing condition of the City's Right-of-Way adjacent to the proposed development. Current photos (not Google Street View images) and/or videos should include vantage points of the entire City Right-of-Way frontage adjacent to the proposed development, from both directions along City roadways and/or alleys, as well as of any other notable existing features.
- N. Submit the State of Florida Notice of Intent (FAC 62-621.300(4)(b)) per the Florida Department of Environmental Protection (FDEP) criteria. Notice is required for sites of one (1) acre or larger site area with the potential for discharge of sediments to surrounding surface waters or drainage systems which discharge indirectly to those surface waters as classified or otherwise identified in the Florida Administrative Code (FAC). Therefore, the Applicants whose projects disturb one or more acres of soil or whose projects disturb less than one acre but are part of a larger common plan of development that in total disturbs one or more acres, are required to obtain coverage under the General Permit for Discharges of Storm Water Associated with Construction Activity.

DRC Comment Report: ENGINEERING Member: Raymond Meyer

rmeyer@fortlauderdale.gov 954-828-5048

- O. Obtain a Transportation Concurrency Satisfaction Certificate from the Broward County Planning and Environmental Regulation Division (BCPERD). Please contact Howard Clarke at 954-357-5760 or hoclarke@broward.org at BCPERD to determine whether the project is subject to the Transportation Concurrency Fees. In addition, please contact Pierre Dougniaux with the Broward County Transit Division at 954-357-8304 to determine what (if any) improvements are suggested to ensure mobility needs are adequately met for this proposed site.
- P. Obtain a general or surface water management license from the Broward County Environmental Protection & Growth Management Division (BCEPGMD). Route certified calculations with Paving & Drainage plans to the engineering reviewer.
- Q. Route and obtain approval from Broward County Traffic Engineering Division on any pavement marking and striping plans within City Right-of-Way.
- R. Verify the means for demolishing existing structures on the property so that appropriate timely notice and coordination can be executed with the City Public Works Utilities, and franchise utility companies to control impacts from the demolition. Please be advised that a permit is required for demolishing work activities.
- S. Prepare an appropriate staging plan, which includes phasing and information regarding the site layout of the temporary construction measures. The purpose of this plan is to identify the temporary construction measures that will be used to protect the general public, adjoining properties, and minimize the impact of the construction on neighboring transportation system, landscaping, Right-of-Way encroachments, and businesses. The items to be addressed by the staging plan shall include but not limited to the following:
 - 1) Submit a Construction Phasing Plan clearly depicting the phasing of construction if applicable. The plan shall show the following:
 - a. Include a narrative for each phase along with roadways utilized for materials delivery.
 - b. Clearly show boundaries of the site, dimensions, and names of all streets and alleys, direction of travel, bike lanes, on-street parking, and sidewalks.
 - c. Show location of Job trailers or construction offices for the staff, general contractor, and subcontractors with Finished Floor Elevations.
 - d. Show location, type, and size of temporary construction fencing, including locations of gates and gate swing radii. If corners of the fence correspond with cross streets, propose a fence boundary that will not obstruct sight lines for motor vehicles.
 - e. Show location and type of construction crane(s), including span radius.
 - f. Indicate location and number of portable restrooms, dumpsters, and trash chutes.
 - g. Show location of the Fire Department Connection during construction and a water supply (hydrant) in accordance with NF.P.A.1, Chapter 29.
 - h. Show location of any sidewalk to be closed or protected as required by Chapter 33 of the Florida Building Code.
 - i. Indicate location and time frame of any street closures (part or entire street) with a detour signage plan meeting MUTCD standards, prepared by a Certified Traffic engineer or technician. Please be advised that the City Commission approval will be required for detours and street and sidewalk closures lasting over 72 hours, and the said approval may take eight (8) weeks or more.
 - j. Show all existing parking spaces that may be affected by the construction (or construction phasing) and indicate all parking spaces that would be included within proposed construction boundaries for each phase.
 - k. Show location of parking for inspectors and construction personnel. Include all off-site parking location, period of lease and number of spaces leased. If shuttle will be provided between parking and job site give shuttle schedule and show the route of the shuttle.

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- I. Show loading/unloading areas for material delivery to include entry and exit path of vehicles without backing into the street.
- m. Show routes that delivery trucks will be instructed to follow when traveling to and from the site. All efforts should be made to avoid residential and/or small, merchant lined streets. This may be shown in a separate drawing, prepared at an appropriate scale in order to illustrate route through the City.
- n. Indicate where and how concrete trucks will stage during multiple yardage pours.
- o. Provide an Erosion Control Plan and show location and type of silt fencing for dust control along with measures for erosion control against material leaving the site from vehicular traffic.
- p. Indicate the locations of storm inlets. If physical measures will be taken to protect inlets, illustrate these on the Erosion Control Plan.
- q. Show locations of truck wash-off area and procedures, including tires and concrete chutes.
- r. Indicate schedule for street sweeping of periphery of the construction site.
- s. Indicate if dewatering is proposed.
- T. A dewatering permit from Broward County Environmental Protection Department (EPD) is required for sites within ¼ mile of a known contamination site. A map of contaminated sites can be found at http://bcgis.maps.arcgis.com/apps/OnePane/basicviewer/index.html?appid=5d9ec5c1eb614c8b88 d8990f48b15b7a# or contact Norman Arrazola at narrazola@broward.org or 954-519-1237 to make this determination.
- U. Apply and obtain a South Florida Water Management District (SFWMD) dewatering permit activities if off-site discharge is anticipated. Any planned activity that requires dewatering needs to be reviewed by SFWMD. In many cases, this could involve an email to SFWMD that include a description of the activity. If no permit is required, SFWMD will let you know. The SFWMD contact person Is Steve Memberg (smemberg@sfwmd.gov).
- V. Pay Capital Expansion Fees for water and wastewater treatment, distribution, and disposal at the rate identified in City Ordinance C-05-21. The fee will be calculated based on Equivalent Residential Connections (ERC's); provide a calculation for both existing and proposed ERC's as appropriate. Impact Fees shall be paid prior to the issuance of the building permit.
- W. Any lighting within the City's Right-of-Way shall be approved and authorized by the City's Engineering and /or Building (Electrical Staff) Department. Any lighting placed in the Right-of-Way shall be powered by an approved lighting circuit from the proposed development or FPL source and will require an engineering permit. Any new lighting system powered by private source shall require a Revocable License Agreement with the City along with a "disconnect" that shall be accessible by Facilities Maintenance staff in or near the Right-of-Way. Please contact the Facilities Maintenance Office, David Smith at 954-828-6560, for information concerning the lighting within the City's Right-of-Way.
- X. Obtain a franchise utility engineering permit before installing, removing, or relocating poles (lighting or electrical) within the City's Right-of-Way. Permanent or temporary relocations or removals shall be reviewed and approved by the City.
- Y. Please discuss locations/relocation of the underground utilities with the City Public Works Department Utilities, Rick Johnson at 954-828-7809 or rjohnson@fortlauderdale.gov, as well as proposed methods of noise, vibration, and odor mitigation.



Case Number: R18031

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, and turf areas must be limited and/or consolidated. The planting areas are to be irrigated on a separate zone than the turf areas. Once plants are established, that particular zone can be shut off based on the season. The overall goal is to decrease water use through irrigation.
- 2. Provide street trees in the right of way swale area, as per ULDR 47-21.13.B.16. Street trees are to be a minimum of 12 feet tall and provided at a ratio of one street tree per forty feet of street frontage or greater fraction thereof not subtracting ingress and egress dimensions. When overhead utilities exist, required street trees may be small trees provided at a minimum of a ratio of one street tree per twenty feet frontage or greater fraction thereof not subtracting ingress and egress dimensions.
- 3. The use of structural soil is required in paved sites to provide adequate soil volumes for tree roots under pavements, as per ULDR Section 47-21.13. 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.
- 4. Provide 7' sidewalk width and shift sidewalk in toward property to increase landscaped area between sidewalk and street. Street trees, structural soil, addapave or equivalent, etc may be required to be installed.
- 5. Consider burying overhead power lines.
- 6. 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 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.
- 7. 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.
- 8. When the parcel of land includes off street parking for other than a one family home, VUA landscaping shall be required in accordance with this section.
- 9. In order to improve the appearance of vehicular use areas and to protect and preserve the appearance, character and value of the surrounding neighborhoods, minimum landscape requirements are established for such Vehicular Use Areas. Review ULDR Section 47-21.12 for landscape requirements for vehicular use areas, and illustrate such requirements on plans.
- 10. Provide, in tabular format, all required versus provided landscape calculations. Review landscape plan requirements for data to be included on plans, as per ULDR Section 47-21.6.

DRC Comment Report: LANDSCAPE
Member: Kimberly Pearson
kpearson@fortlauderdale.gov
954-828-5200

Please consider the following prior to submittal for Building Permit:

- 11. A separate sub-permit application for Tree Removal & Relocation, and General Landscaping for site are required at time of master permit submittal.
- 12. 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.
- 13. Note that tree removal at time of demolition will not be permitted unless the Master Permit for redevelopment has been submitted for review.

DRC Comment Report: POLICE Member: Detective K. DiCristofalo kimdicr@fortlauderdale.gov 954-828-6421

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CASE COMMENTS:

Please provide a response to the following:

- 1. All doors should be impact, metal, or solid core. Secondary locks should be provided along with an 180 degree view finder on solid doors.
- 2. Consider pre-wiring residential units for alarm systems.
- 3. Site lighting and landscape should follow C.P.T.E.D. principles.

GENERAL COMMENTS

The following comments are for informational purposes.

Please consider the following prior to submittal for Final DRC:

1.

Please consider the following prior to submittal for Building Permit:

1.

DRC Comment Report: SOLID WASTE & RECYCLING

Member: Stephanie McCutcheon smccutcheon@fortlauderdale.gov 954-828-5054

Case Number: R18031

CASE COMMENTS:

Please provide a response to the following:

- 1. Garbage, Recycling and Bulk Trash shall be provided by the City.
- 2. Containers must be stored out of public site on non-service collection days.
- 3. Provide on the site plan a garbage truck turning radii for City review. Indicate how truck will circulate within property. Indicate how truck will maneuver throughout property if vehicles are in guest space 3 and 6.
- 4. Please indicate where carts will be placed when out for service.
- 5. 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@fortluaderdale.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. Consider designated cart storage location.

DRC Comment Report: TRANSPORTATION & MOBILITY Member: Benjamin Restrepo

brestrepo@fortlauderdale.gov 954-828-5216

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CASE COMMENTS:

- 1. Provide a 7 foot sidewalk along NE 13th St.
- 2. Provide pedestrian lighting along sidewalks.
- 3. Continue concrete sidewalk through the driveways.
- 4. What is the proposed treatment for the existing Utility pool and guy wires on the sidewalk?
- 5. There must be a minimum of 22 feet from the driveways ultimate right of way line to the first conflict point. Please ensure this requirement is met.
- 6. Please show garbage truck turning movement on site.
- 7. 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.
- 8. Show all sidewalk dimensions on the site plan, including all pinch points on the site.
- 9. Bicycle parking is encouraged, 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.
- 10. Please consider enhancing the pedestrian experience by providing interactive public art works, seating, and shade along all sidewalks to promote multimodal travel.
- 11. 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.
- 12. Additional comments may be provided upon further review.
- 13. 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.

DRC Comment Report: TRANSPORTATION & MOBILITY

Member: Benjamin Restrepo brestrepo@fortlauderdale.gov 954-828-5216

- 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: Yvonne Redding

yredding@fortlauderdale.gov 954-828-6495

Case Number: R18031

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 neighborhood associations is provided on the City's website: http://www.fortlauderdale.gov/neighbors/civic-associations). Please provide acknowledgement and/or documentation of any public outreach.
- 2) The site is designated as Medium Density Residential 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) Verify that copy of plat is the most current recorded plat, including notes and amendments, for the proposed site. 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.
- 4) Provide color renderings/street level perspectives for the project frontage along 13th Street.
- 5) Provide the following changes on the site plan:
 - a) Provide dimensions for all parking spaces within the garages, garage door widths as well as the stacking requirements,
 - b) Provide 7' clear sidewalks along 13th Street,
 - c) Provide location of trash receptacles or dumpsters; discuss location with solid waste and recycling representative. Show typical trash container dimensions and location for each unit. If trucks are navigating the site for pick-up, provide truck turning radius on plan sheet,
 - d) Provide percentage calculations of front façade setback, to ensure Neighborhood Design Criteria Revisions (NDCR) will be met ULDR Section 47-18.33.B.3,
 - e) Provide distance separation measurement between buildings,
 - f) Provide distance separation measurement between unit entrances,
 - g) Indicate all mechanical equipment locations and elevations where applicable.
 - h) All rooftop mechanical equipment shall be required to be screened with material that matches the material used for the principal structure and shall be at least as high as six (6) inches above the top most surface of the roof mounted structure.
 - (1) Provide a plan detail for the rooftop mechanical screening, showing the architectural design and height of the screening material to ensure compatibility with the principle structure and height requirements.
 - i) All entrances shall include a roofed landing. Modify the site plans to include roof lands for each unit.
- 6) Indicate all utilities (both above and below ground) that would affect the proposed planting or landscape plan. Overhead lines (if any) should be placed underground. If the lines cannot be placed underground, provide documentation from Florida Power & Light Company indicating such.

DRC Comment Report: URBAN DESIGN & PLANNING

Member: Yvonne Redding yredding@fortlauderdale.gov 954-828-6495

- 7) Provide details on fences and walls including percentage transparency. Seventy-five percent (75%) of all fencing or walls along the front yard of a townhouse development abutting a public right-of-way must be of nonopaque materials such as vertical bars or picket fence.
- 8) Provide the following changes on the elevation:
 - a) Add design elements to the building front façade to enhance the architecture of the buildings and the pedestrian experience including increased articulation and transparency,
 - b) A detailed description of the proposed design elements, colors and materials,
 - c) Setback measurement to the property line including proposed balconies,
 - d) Dimensions of design elements including balconies and entryway covers,
 - e) When any portion of a townhouse abutting the side yard for the development site exceeds twenty-two (22) feet in height, that portion of the structure shall be set back a minimum of an additional one (1) foot for each foot of height above twenty-two (22) feet.
- 9) Provide hard copies of the photometric plan showing foot-candle readings to all property lines, and the landscaping plan with dimensions.
- 10) Contact Richard Benton, Floodplain Manager, at rbenton@fortlauderdale.gov or (954) 828-6133 to discuss compliance with floodplain ordinance.
- 11) Per Section 47-18.33.B.15, Maintenance Agreement, a townhouse development shall have a recorded maintenance agreement for the common areas and guest parking.
- 12) All agreements must be reviewed and approved by the City Attorney's Office prior to Final DRC sign-off.
- 13) 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.
- 14) 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 WWarfel@fortlauderdale.gov.
- 15) 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 Planning and Zoning Board 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.

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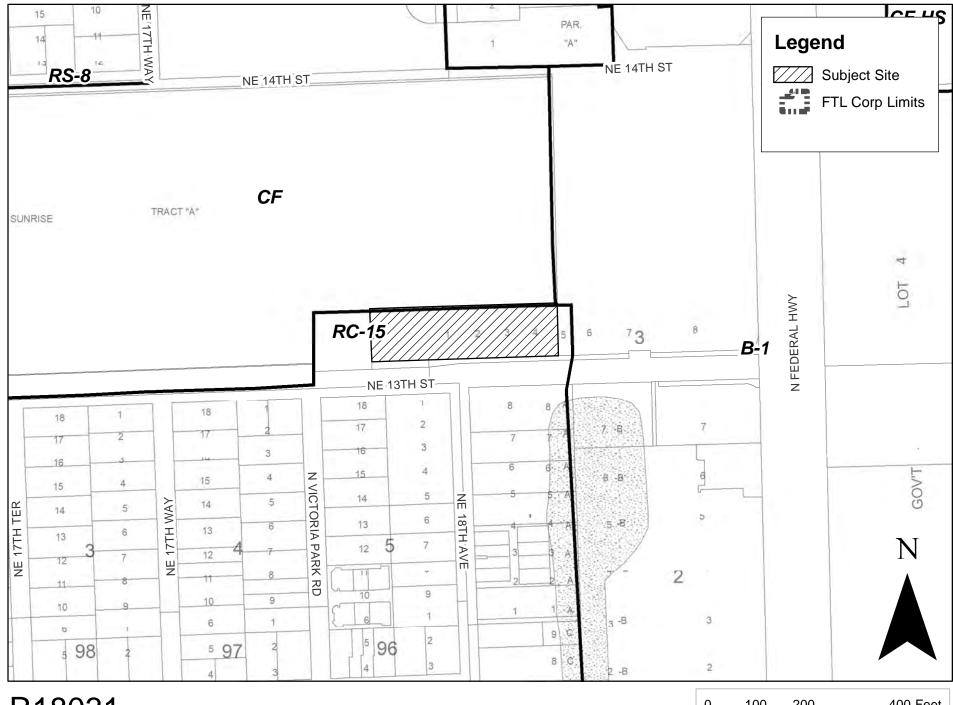
16) Please provide total park impact fee amount due. Park impact fees are assessed and collected at time of permit per each new hotel room and dwelling unit type. An impact fee calculator can be found at: http://www.fortlauderdale.gov/departments/sustainable-development/building-services/permit-fees/park-impact-fee-calculator

GENERAL COMMENTS:

The following comments are for informational purposes.

Please consider the following prior to submittal for Final DRC:

- 17) Provide a written response to all DRC comments within 180 days.
- 18) 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 (Yvonne Redding 954-828-6495) to review project revisions and/or to obtain a signature routing stamp.
- 19) All construction activity must comply with ULDR, Section 24-11, Construction sites. Contact Joe Pasquariello, Structural Plans Examiner (954-828-5419) to obtain his signature on the final DRC plans.
- 20) Additional comments may be forthcoming at the DRC meeting.



R18031

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May 8, 2018

