



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE:	December 12, 2023
Property owner / Applicant:	Greg Shahbazyan
AGENT:	Greg Shahbazyan
PROJECT NAME:	The Mansions at Riverland
CASE NUMBER:	UDP-S23061
REQUEST:	Site Plan Level II Review: 11-Unit Townhouse Development
LOCATION:	1955 SW 29th Avenue
ZONING:	Duplex and Attached One-Family Dwelling District (RD-12.22)
LAND USE:	Irregular 12.22
CASE PLANNER:	Adam Schnell



CASE COMMENTS:

Please provide a response to the following:

- 1. Reference the Florida Building Code 7th edition on plan for the proposed development [FBC 2020-101.2]
- 2. Specify fire-resistance separation requirements between townhouses based on section R302 of FBC 2020 Residential Volume.
- 3. Specify fire-resistance separation requirements between townhouses based on section R302 of FBC 2020 Residential Volume.
- 4. Per Chapter 2 of the 2020 FBC townhouses are single-family dwelling units with property lines separating such units and each unit will be required to have its own folio number.
- 5. During the permitting process each townhouse will require a separate building permit for construction.

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. FBC 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://library.municode.com/fl/fort_lauderdale/codes/code_of_ordinances?nodeld=COOR_CH 14FLMA

Please consider the following prior to submittal for Building Permit:

- 1. On December 31st, 2020 the 7th 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:
 - b. https://www.fortlauderdale.gov/government/departments-a-h/development-services/buildingservices
 - c. https://floridabuilding.org/bc/bc_default.aspx
 - d. http://www.broward.org/codeappeals/pages/default.aspx

General Guidelines Checklist is available upon request.



Case Number: UDP- UDP-S23061

CASE COMMENTS:

Prior to Planning and Zoning Board Meeting or City Commission Meeting or Final DRC 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 through the city website.
- 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.)
- 3. Water
 - a. The FDC is behind a wall. Confirm with Fire if this is acceptable.
- 4. Provide disposition of existing utilities on-site and within the adjacent right of way that may be 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.
- 5. Spot elevations/grades shown in proposed development plans shall be per North American Vertical Datum of 1988 (NAVD 88).
- 6. Discuss disposition of existing on-site private drainage system (per City Stormwater GIS Atlas Maps) that currently connects from private property to 29th Ave. Right-of-Way.
- 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. Per ULDR Section 47-19.1.E, no accessory use or structure shall be permitted within a sight triangle except as provided in ULDR Section 47-35. Ensure sight triangles are also depicted on adjacent driveways that would be impacted by proposed improvements on this project.



- 8. Clearly depict trash enclosure on site plan.
 - a. Show truck turning movements in and out the proposed dumpster enclosure/ building as applicable.
- 9. 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. A concrete apron shall also be placed entirely on private property.
- 10. Show and label existing Right-of-Way, and horizontal building clearances on all building elevation/ section details, as appropriate. Label vertical clearance above public access sidewalks along Southwest 29th Ave.
- 11. Provide and label typical roadway cross-sections for the proposed development: at driveway access points and at landscape swale areas (i.e. between travel lanes and sidewalk) as appropriate. Cross-sections should show existing right of way and proposed right of way.
- 12. Per Standards details C2.1 sidewalk shall be 6" thick minimum. Please revise all plans and details accordingly.
- 13. Continue concrete sidewalk across driveway access point; design driveway tie-in per the City's Driveway Plan Detail Sheets (Right-of-Way), available online at via the City's website,.
- 14. 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; also label location of ADA van-accessible parking stalls. If applicable, show truck turning template circulation (label typical minimum centerline turning radius) entering and exiting the site as required for the proposed development. Turning geometries and loading zone design shall be in accordance with ULDR Section 47-20.6.
- 15. For surface or ground-level parking lot layout:
- a. The minimum clear width parking stall dimensions shall be 8'-8".
- 16. Show and label dimensions for dead-end parking spaces as appropriate for vehicular turnaround. Per ULDR Section 47-20.5.C.4, dead-end parking areas shall be prohibited, except where the number of parking spaces in the dead end area is less than 21 and a turnaround area is provided which will accommodate a 2-point turn around by a standard passenger car (AASHTO "P" Design Vehicle) or where the number of parking spaces in the dead end is 10 or less.
- 17. Advisory: Please verify ADA accessibility design for the site, especially ground floor access to the new building, as well as crossing proposed driveways and connecting to proposed sidewalk as appropriate; coordinate proposed site grading and 1st Level Finished Floor Elevations to meet ADA accessibility requirements.
- 18. Per ULDR Sec. 47-20.13.D On-site stormwater retention shall be provided in accordance with the requirements of the regulatory authority with jurisdiction over stormwater management System. Therefore, please provide drainage calculation showing proposed design will meet applicable South Florida Water Management District design criteria.
 - a. Stage storage for 25 3 day and 100-3 day events are not being met with the proposed drainage and grading design. Please revise.
 - b. The proposed well has not been included on drainage calculations provided.



- 19. Drainage mitigation is required for any impacts within adjacent City of Fort Lauderdale Right-of-Way, such as increased runoff, additional impervious areas, and reduction of existing storage or treatment (i.e. swale areas). 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 5-year/1-day storm event drainage criteria).
- 20. Show and label all existing and proposed utilities (utility type, material and size) on civil and landscaping plans for potential conflict, (per City Utility Atlas Maps). 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.
- 21. Proposed trees shall be installed a min. 6 feet away from adjacent travel lanes when no curb is present.
- 22. 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. Show location of building roof drains, and their proposed connection(s) to the on-site drainage system.
- 23. Provide Maintenance Agreement Area Exhibit, which provides a visual representation of the area within the adjacent public Right-of-Way (adjacent to the proposed development) to be maintained in perpetuity by the developer. Label whether the adjacent Right-of-Way is FDOT, BCHCED, or City jurisdiction, as well as label all proposed improvements, including asphalt and other specialty paving, specialty sidewalks, landscaping, irrigation, lighting, 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.

For Engineering General Advisory DRC Information, please visit our website at <u>https://www.fortlauderdale.gov/home/showdocument?id=30249</u>

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. Please have a certified ISA Arborist provide the information as to the existing trees including the condition ratings that will be required for mitigation purposes. Please provide mitigation in equivalent replacement and in equivalent value. Please indicate how the mitigation will be provided on Landscape plans. Here is a link to a city web page to help with mitigation calculations. <u>https://www.fortlauderdale.gov/home/showpublisheddocument/67614/637889169624700000</u>
- 2. For specimen size trees, provide ISA Certified Arborist report for specimen trees, as per ULDR 47-21.15. This report is to be on ISA Certified Arborist business letterhead with contact information and ISA Certification number clearly stated. This report would include tree survey with numbered trees, a corresponding table which includes tree number, botanical name and common name, trunk diameter at breast height, clear trunk for palms, condition percentage, etc., and a written assessment of existing tree characteristics. This information is required to calculate equivalent value mitigation.
- 3. Provide tree protection barricade detail for existing trees on site to remain, as per ULDR 47-21.15. This barricade must be installed prior to the beginning of proposed work, and a landscape job-check inspection may be scheduled.
- 4. 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.
- 5. Show underground utilities on Landscape plans. 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.
- 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 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.
- 7. Shade trees require a minimum of 15 feet from structures. Section 47-21.9.F.1.
- 8. Small trees and palms must be located a minimum of seven and one-half feet away from structures. Palms may be planted closer to each other to form clusters.
- 9. As per Section 47-21.9.G. Each tree shall have pervious area surrounding it sufficient to support the species, as determined by the department. Shade species with a minimum caliper of three (3) inches, two hundred and twenty-five (225) square feet with fifteen (15) feet being the smallest dimension.
 - a) Tree islands may be reduced in width to a minimum of 8 feet inside curb to inside curb. Under the adjacent pavement will require structural soil or a product engineered for root growth under paved areas to provide this root development area.



- 10. 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.
- 11. Proposed landscaping work in the City's right of way requires engineering approval. This approval requires documents to be submitted for Engineering review. Please visit the City's website to download required document packet <u>http://www.fortlauderdale.gov/home/showdocument?id=6372</u>
- 12. Utilities must be protected using a root barrier fabric wrap or equivalent. Landscape Plans must illustrate and label existing and proposed utilities in the right-of-way to confirm no utility conflicts exist, and illustrate the above setback and wrap requirement if applicable.
- 13. 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 (hydrozone) 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 hydrozones of high, medium, and low on a plan, and include calculations in table.
- 14. Additional comments may be forthcoming after next review of new plans and written comment responses.

GENERAL COMMENTS:

The following comments are for informational purposes. Please consider the following:

- 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 do not apply for these at time of DRC submittal.
- 2. Note that tree removal at time of demolition will not be permitted unless the Master Permit for redevelopment has been submitted for review.
- 3. Proposed landscaping work in the City's right of way requires engineering approval. 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. Please submit a photometrics plan for the site, to include specifications on all exterior light fixtures.
- 2. Residential entry doors should be impact resistant glass or metal and should be equipped with a 180degree view peephole if it is a solid door or does not have a sidelight panel areas as defined in Section 768.0706(2)(a)(7) FSS.
- 3. All dwelling entry doors should be equipped with at least a one-inch deadbolt as defined in Section 768.0706(2)(a)(4) FSS.
- 4. Sliding glass windows should be equipped with burglary deterrent features such as track blocks, door pins, or similar devices.
- 5. Residential units should be pre-wired for an alarm system.
- 6. A video surveillance system (VSS) should be employed throughout the property with a focus on points of entry and exit. It should be capable of retrieving an identifiable image of a person and video retention should be a minimum of 30 days as defined in Section 768.0706(2)(a)(1) FSS.
- 7. All Lighting should conform to IES and CPTED standards and illumination requirements as defined by Section 768.0706(2)(a)(2) FSS. The parking area should be illuminated at an intensity of at least an average of 1.8 fc per square foot at 18 inches above the surface from dusk until dawn or controlled by a photocell or similar electronic device that provided light from dusk until dawn.
- 8. Lighting in walkways, laundry rooms, common area, and porches. Such lighting must be illuminated from dusk until dawn or controlled by a photocell or similar electronic device that provided light from dusk until dawn as defined in Section 768.0706(2)(a)(3) FSS.
- 9. Pool areas should be equipped with a child proof access control feature to prevent unsupervised children access to the pool. Locked gates with key or fob access along pool fence areas as defined in Section 768.0706(2)(a)(6) FSS.

GENERAL COMMENTS:

It is highly recommended that the managing company arrange 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. Solid Waste charges shall be included in the monthly maintenance fee as prescribed in owner's association documents (multi-family).
- 5. 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.
- 6. 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).
- 7. Provide on the site plan a garbage truck turning radius for City review. Indicate how truck will circulate within property.
- 8. Solid Waste transport to trash rooms or to primary waste container shall be performed inside building using interior service corridor (Retail, Office, Condo, Hotel).
- 9. Containers: must comply with 47-19.4
- 10. Dumpster enclosure: concrete pad, decorative block wall, gates hung independently, protective bollards, secondary pedestrian side entry, high strengthen apron and driveway approach, night light, hot water, hose bib, drain, low circulating ventilation for dampness, weep holes, landscaping, smooth surface walkway to accommodate wheeled containers.
- 11. Submit a Solid Waste Management Plan on your letterhead containing the 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 attached to your drawings. Please email an electronic copy to Gwoolweaver@fortlauderdale.gov. The letter should include an analysis of the expected amounts of solid waste and recyclables that will be generated (if different from current capacity), and containers 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:

Please provide specific details of solid waste and recycling collection per building



CASE COMMENTS:

- 1. Include a table showing the proposed land uses, the floor area in square feet for each land use, the parking ratio, the number of parking spaces required by type, and the number of parking spaces proposed by type (standard, compact, handicapped, bicycle, loading, etc.). ULDR Sec. 47-20.2. Parking and loading zone requirements.
- 2. All parking must be provided in accordance with design and construction standards of the ULDR Section 47-20.11. Show dimensions for: stall width, depth of stall 90 degrees to aisle, aisle width, width of stall parallel to aisle, module width, angle of parking stalls. Properly dimension the parking stall dimensions on the plan sets. It is not clear if the parking stalls meet the city's minimum requirements, please provide dimensions at the pinch points.
- 3. Show inbound and outbound stacking requirements from the property line to the first conflict point according to Section 47-20.5 General design of parking facilities for each proposed driveway. Please note that if there is a proposed gate at the ingress and egress points for this development, the gate will be considered the first conflict point. The minimum inbound and outbound stacking requirements is one space. The site does not meet the 22 feet minimum requirement from the back of sidewalk.
- 4. 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.
- 5. All internal circulation and queuing areas must be designed to accommodate the turning radii of the vehicles that will be using the site. Provide auto turn vehicular paths to depict how the ground floor site circulation will work.
- 6. Any proposed drainage well, manhole, pull box etc. installed in the sidewalk must be flat, ADA compliant and not impact the effective width of the sidewalk clear path.
- 7. 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. This includes all access to/from the site entrance. Add the dimension, clearances, and slopes of the walkways.
- 8. Bicycle parking is strongly encouraged. Consult the APBP Bicycle Parking Guidelines, city of Fort Lauderdale Parking Standards and Broward County End-of-Trip Bicycle Facilities Guide. Look to 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. Bicycle parking needs to be located on the site so that it is accessible to the public.
- 9. Additional comments may be provided upon further review.



GENERAL COMMENTS

Please address comments below where applicable.

- 1. 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.
- 2. 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:

- 1) Pursuant to State Statute 166.033(1) the application must be deemed approved, approved with conditions, or denied within 120 days of completeness determination, on or before March 20, 2024, unless a mutually agreed upon time extension is established between the City and the applicant. Provide a statement requesting and agreeing to a waiver of these timeframes or request a specified amount of additional time to address the comments and provide sufficient time for review and approval. Failure to meet the applicable timeframe or request an extension may result in the application being denied by the City and the applicant may be required to refile a new application and fees to proceed.
- 2) 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 are provided on the City's website: https://www.fortlauderdale.gov/departments/city-manager-s-office/office-of-neighborsupport/neighborhood-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.
- 3) The site is designated Irregular 12.22 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.
- 4) The proposed project must be consistent with the latest recorded plat restrictions. Provide a Plat Determination Letter from Broward County Planning Council verifying whether the property needs to be platted or re-platted by following the Platting Determination Submittal Requirements or contact the Broward County Planning Council, at (954) 357-6695. If a plat note or non-vehicular access line (NVAL) amendment is needed, a separate application is required, which is reviewed administratively.
- 5) 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: https://www.fortlauderdale.gov/departments/sustainable-development/building-services/park-impact-fee-calculator
- 6) 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 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. The City cannot accept a building permit application, nor issue a building permit, for new or additional residential units, unless the applicant presents evidence from Broward County that the impact of the proposed development on public educational sites and facilities has been mitigated by payment of school impact fees.
- 7) Obtain a Water and Sewer Capacity Letter from the City of Fort Lauderdale Public Works Department.
- 8) Provide an updated survey based on an abstract of title. Work with the Engineering Reviewer to fulfill survey requirements.



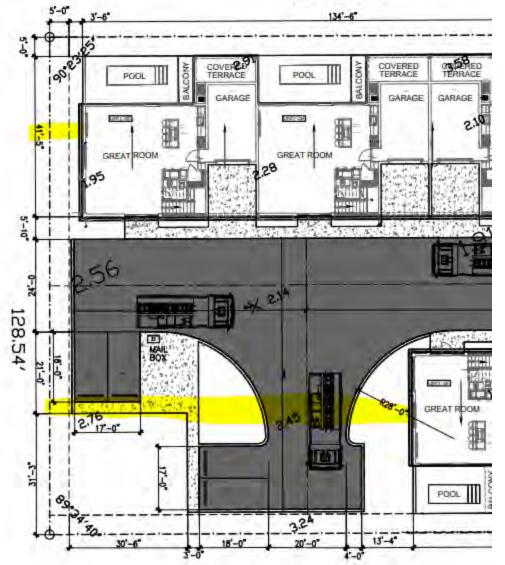
9) Pursuant to ULDR Section 47-18.33, Single Family Dwelling, attached, Townhouses; a townhouse development shall contain fee simple lot lines for each unit, and a five (5) foot pedestrian access easement along the front, side, and rear property lines of the townhouse development. The fee simple lot lines and five (5) foot easements must be depicted on the site plan and on a separate plan sheet with the easements depicted and shaded in color along with any improvements including landscaping, accessory structures, and equipment (including FPL), identified on the plan. There can be no impediments located within the five (5) foot pedestrian easements. A townhouse development shall also have a recorded maintenance agreement for all common areas and any required guest parking spaces. Applicant shall coordinate with the City Attorney's Office to ensure the proposed lot line and easements are adequate prior to recordation, which may include specific language in the HOA documents or declaration agreement. City Attorney approval and recordation must be completed prior to any request for a Partial Certificate of Occupancy (PCO), Temporary Certificate of Occupancy (TCO), or Certificate of Occupancy (CO). Applicant is advised to start the recordation process as early as possible to avoid any unnecessary delays to the completion of the project.

10) Provide the following changes on the site plans:

- a. Update site data table to show a side by side comparison of required verses provided.
- b. Provide measurements for the internal sidewalk to ensure ADA compliance.
- c. Clearly label the location of enclosure(s), dumpster(s), recycling area(s), containers, etc. as applicable relating to Solid Waste / Recycling. Indicate on plans where users' accessibility is accommodated for all container areas.
- d. Remove all obstructions (trees, fence posts, etc.) located in the required 5 foot pedestrian easement around the perimeter of the property. Only grass and traversable surfaces are permitted within the five (5) foot easement area. Any fences or walls crossing the pedestrian easements must have a five (5) foot-wide gate, with posts outside of the easement area.
- e. Provide a cross section, detail sheet, and example images of the wall/fence being proposed along SW 29th Avenue.
- f. Clarify if there be a fence or wall erected on the remaining perimeter of the site. If so, provide cross sections, detail sheets, and example images of the wall or fence.
- g. Consider placing landscaping along the perimeter of the property and moving the five (5) foot easement closer to the units to increase compatibility between the townhouses and surrounding homes.
- h. Pursuant to ULDR Section 47-19.2.Z, Accessory Uses, Buildings, and Structures; rooftop mechanical equipment such as air conditioners, compressors, generators, etc. shall be screened with material that matches the material used for the principal structure and shall be at least six (6) inches high above the top most surface of the roof mounted structures. Provide the following:
 - i) Roof plan indicating the location of all mechanical equipment with spot elevations of the parapet wall and roof as well as mechanical equipment to verify adequate screening;
 - ii) Identify the location of equipment on building elevations by outlining the equipment with dash lines; and
 - iii) Provide screening product material including images or pictures of actual application of such.
- i. Provide rear yard setback measurements. Missing measurements are identified below.







- 11) Provide the following changes on the elevation plans:
 - a. Increase window size on the two eastern units facing SW 29th Avenue, to mimic the high level of transparency provided within the internal drive.
 - b. The current design limits interaction with the neighborhood, specifically the two units facing SW 29th Avenue. Consider placing the front wall/metal fence westward, to be in alignment with the building frontages, providing direct access from the units to the street. Each of the units facing the right-of-way should look and feel like the front entrance of a single family home to ensure compatibility with the existing built environment.
 - c. Add height measurements to all elevations.
 - d. Identify materials being used on each of the elevations. Provide a corresponding material list and image examples.
- 12) Note: No building or structure, or part thereof, shall be erected or altered to exceed the maximum height of two (2) stories: scenery lofts, towers, cupolas, steeples and domes, not exceeding in gross area, at a maximum horizontal section, thirty (30) percent of the roof area, and flag poles, airplane beacons,



broadcasting towers, antenna, chimneys, stacks, tanks and roof structures used for ornamental or mechanical purposes, may exceed the permissible height limit in any district by not more than twenty-five (25) percent. Parapet walls may extend not more than five (5) feet above the allowable height of a building.

- 13) Indicate lighting poles (if any) on site plan and landscape plan and provide detail with dimensions. Light poles appear within the parking stalls; please clarify on plans. Consider reduced height of poles due to proximity of the project nearby residential area. Be aware that lighting fixtures greater than ten (10) feet in height are used, they shall be located a minimum of fifteen (15) feet away from shade trees (Section 47-20.14)
- 14) Update lighting plan to extend the lumen measurements to the property line.

Note: All required illumination shall be controlled by automatic devices. The required illumination for openair parking areas shall operate from dusk to dawn with one-half (½) light levels permitted from midnight to dawn. Enclosed parking areas shall maintain the lighting levels specified in this section twenty-four (24) hours a day either by operating lighting at all times, or at all such times as would be required to maintain the required lighting levels.

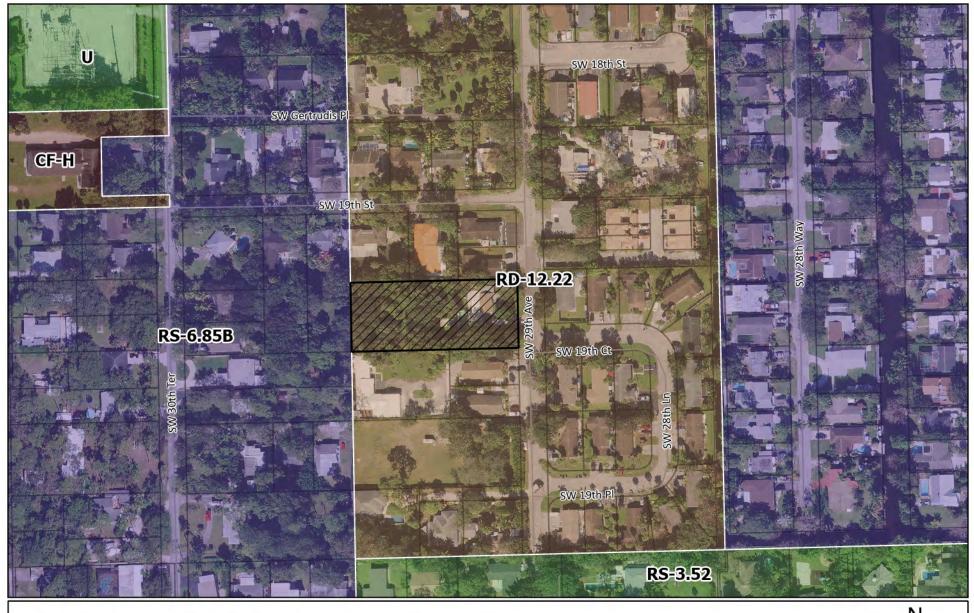
- 15) Pursuant to Section 47-22.4.C.8, provide a master sign plan detailing the following:
 - a. Location and orientation of all proposed signage;
 - b. Dimensions of each proposed sign (height, width, depth, etc.);
 - c. Proposed sign copy; and,
 - d. Proposed color and materials

Please note any proposed signs will require a separate permit application.

16) 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.

GENERAL COMMENTS

- 17) 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.
- 18) Provide a preliminary construction staging plan which includes anticipated hours of operation on site, debris mitigation plan, and map indicating where crane operations and employee and/or equipment parking and storage will be placed. A revocable license application and a traffic circulation plan may be required if the sidewalk or right-of-way requires to be closed at any time, which should be filed under a separate application and coordinated through the City's Maintenance of Traffic (MOT) process. (For more significant projects, RAC, etc.)
- 19) 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.



UDP-S23061 - 1955 SW 29 AVE.

