MEETING DATE: June 26, 2018

APPLICANT: Clarkson-Bergman Family Partnership

PROJECT NAME: Pearl-Riverland

CASE NUMBER: R18043

REQUEST: Site Plan Level II Review: 276 Multifamily Residential Units

LOCATION: 400 SW 27th Avenue

ZONING: Current: Mobile Home Park (MHP) Proposed: Residential Mid Rise Multifamily/Medium High Density District (RMM-25)

LAND USE: Medium- High Density Residential

CASE PLANNER: Florentina Hutt
CASE COMMENTS: R18043

Please provide a response to the following:

1. Provide the FBC Building Type designation on the plans.
2. Please indicate the provision of an approved Sprinkler System for these buildings.
3. Include the placement of fire and draft stops in the attic per FBC Chapter 7 (Section 711) and include the maintenance of these provisions.
4. Detail paths of travel for the disabled throughout the complex and links to routes of public transportation. Show dimensioned detail at elevation changes.

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:

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;

   General Guidelines Checklist is available upon request.
Case Number: R18043

RIGHT-OF-WAY / EASEMENT DEDICATION(S) REQUIRED PER ULDR SECTION 47-25.2.M.5:

a. Provide permanent Right-of-Way Easement dedication along east side of SW 27th Ave (coordinate required width with BCHCED to confirm whether 6 feet or 10 feet will be required), to complete half of 80' Right-of-Way section per the most current Broward County Trafficways Plan; show / label delineation in the plans. Clarify with BCHCED if Right-of-Way dedication (which may affect building setbacks) or Right-of-Way Easement (which doesn’t affect building setbacks) will be required.
b. Provide permanent Sidewalk Easement as appropriate along east side of SW 27th Ave 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.
c. Provide 10’ x 15’ (min.) Utility Easement dedication 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). Manhole and meter must be entirely within the property and shall not encroach into any proposed right of way easement dedication.

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 Daniel Fisher at 954-828-5850 or dfisher@fortlauderdale.gov.

2. Narrative indicates one of the main features of the community is the pedestrian character and connectivity to SW 27th Ave. What about SW 3rd Ave and connection to the community to the South? All pedestrian connectivity points have a gate; clarify if gate will be open for pedestrian access.

3. The corresponding Right of Way Easement Vacation (i.e. Case #E18011 – 6/26/2018 DRC Agenda) shall be approved by City Commission prior to Final DRC Sign-off.

4. Discuss existing 15’ Access Easement along east boundary of property adjacent to SW 3rd Street and whether or not it is being proposed to be vacated.

5. Discuss vacation of 25 feet right of way easement along the eastern boundary of the site and disposition of existing public 10 inch force main running north of SW 3rd Ave along the east boundary of the property as well as the private 4 inch force main running south of SW 3rd Ave currently servicing this property. Landscape plan does not take in consideration proposed fence at SW 3rd Ave. Access must be provided at all times for City to access the utility easement at this location. Confirm gate will be unlocked.

6. Discuss vacation of 25 feet right of way easement along eastern boundary of the site and disposition of existing overhead lines/poles. Indicate whether or not an access easement will be provided for the
maintenance of the existing overhead services and power poles. Depict information on plans accordingly.

7. More prominently show on all plan sheets and typical roadway sections the existing Right-of-Way boundaries adjacent to the proposed development along SW 27th Ave; also show proposed Right-of-Way, Right-of-Way Easement, Sidewalk Easement, and existing utility easement boundaries as applicable for this project.

8. Provide and label typical roadway cross-sections for the proposed development side of SW 27th Ave: at driveway access points, at on-street parallel parking lanes, and at landscape swale areas (i.e. between travel lane and sidewalk) as appropriate.

9. Please clarify the purpose of the “staging” areas throughout the parking lot.

10. It appears dumpster enclosures are not proposed. Discuss requirements with case planner and waste management. 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. Concrete apron shall also be placed entirely on private property.

11. Continue concrete sidewalk across and delineate with FDOT’s ‘Curbed Roadway – Flared Tumouts’ standard detail (Index 515 - Sheet No. 2 of 7) for proposed SW 27th Ave driveway access point (coordinate with BCHCED).

12. Provide 45 degree sidewalk transition along east side of SW 27th Ave adjacent to northwest corner of property similar to what is proposed adjacent to the southwest corner of the property.

13. 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.

14. 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 or where the number of parking spaces in the dead end is 10 or less (AASHTO "P" Design Vehicle).

There are (2) dead-end parking areas proposed on this project, one at the NW and one at the SW corner of the property. Depict turn around area accordingly or ensure 10 or less parking spaces are provided within these areas.

15. Show truck turning movements into the proposed development (via SW 27th Street).

16. Provide conceptual Water and Sewer Plan that features proposed connections to City infrastructure, including limits of any existing City water main and/or sanitary sewer infrastructure to be removed and/or modified, and location of all existing utilities in vicinity of the proposed improvements (that may be in conflict).

   a. A master meter must be installed within the property line and a 10x15 utility easement for the proposed private water main servicing this development. The City does not maintain water mains within private property. Remove any reference to the proposed 15 feet right of way easement covering the proposed 8 inch private water main system.
b. Confirm with public works adequacy of proposed connection of 8 inch private system to existing 6 inch water main on SW 3rd Street.

c. Depict existing 10 inch force main to remain on civil and landscape plans and label proposed sanitary sewer force main size. Ensure existing manhole at SW 3rd Ave is adequate for the proposed connection.

17. Provide conceptual Paving, Grading, and Drainage Plan to demonstrate how stormwater runoff will remain onsite (include typical cross-sections along all property lines as appropriate), and how the proposed project improvements (i.e. on-street parking, sidewalks, etc.) will not adversely impact the adjacent Right-of-Way. Drainage mitigation shall be required for any impacts within the adjacent City Right-of-Way such as increased runoff or reduction of existing storage/treatment due to proposed improvements, in accordance with the City of Fort Lauderdale Comprehensive Plan (Ordinance C-15-08), Objective 4.1 under Infrastructure Elements. Applicant is strongly encouraged to submit this information prior to Final DRC approval in order to avoid possible subsequent Site Plan resubmittal under Administrative Review (i.e. DRC Level I) during Building Permit approval process. Applicant shall be responsible for maintenance of these proposed storm drain infrastructure improvements located within City Right-of-Way during a 1-year warranty period, until accepted by the City's Public Works Department.

Provide additional proposed elevations/grades on conceptual paving, grading and drainage plan for both on-site and offsite improvements to demonstrate above requirements are met as applicable. Please be advised artificial turf is not considered pervious for drainage purposes.

18. 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 is based on Pre vs. Post analysis). 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.

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 10-year/1-day storm event drainage capacity criteria).

19. Contact the Floodplain Manager, Richard Benton at 954-828-6133 or rbenton@fortlauderdale.gov to confirm proposed ground level Finished Floor elevation meets City Floodplain Management requirements.

20. Coordinate with Public Works (Utilities Distribution and Collection Division) for any connections to and/or demolition of existing City infrastructure along SE 7th 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. For City Utility Atlas Maps, GIS, and as-built information, to help accurately plot and label utilities in the vicinity of proposed work, contact Craig Barrett at 954-828-5875 or crbarrett@fortlauderdale.gov.

e. Provide written correspondence between the Public Works (Utilities Distribution and Collection Division) and the Engineer of Record.

21. Show all existing and proposed utilities on engineering and landscaping plans for potential conflict, especially existing 10 inch sewer force main within 15 feet utility easement adjacent to eastern boundary of the property and SW 3rd Street (per City Utility Atlas Maps). Please be advised proposed trees must provide adequate horizontal separation from City utilities.

22. 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.

23. 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 dgrisgen@fortlauderdale.gov to discuss proposed scope of closure within City Right-of-Way.

24. 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.

25. 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, concrete and other specialty sidewalk, landscaping, irrigation, lighting, etc. that will be maintained by the Applicant throughout the life of the improvements.

26. Ensure all plans have been coordinated between disciplines and depict the latest site layout.

27. For Engineering General Advisory DRC Information, please visit our website at https://www.fortlauderdale.gov/home/showdocument?id=30249
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 (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 on planting plan, and include calculations in table.

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. 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.

4. Illustrate and label the horizontal clearance from tree trunk to edge of paved travel lane 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. Provide a cross section detail to illustrate this clearance.

5. 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.

   The structural soil drain is required when percolation rates are less than 4” vertical clearance per hour. Provide documentation of report used to prove this calculation. The drain and connections are to be illustrated on civil plans.

6. The zoning of this property requires at least one tree for each 1,000 square feet of net lot area or portion thereof, as per ULDR 47-21.13.A&B. This tree planting requirement is in addition to the VUA landscaping requirements. Please illustrate the calculations and planting on plan.

7. The zoning of this property requires at least twelve ornamental shrubs for each 1,000 square feet of net lot area or portion thereof, as per ULDR 47-21.13.A&B. Shrub planting requirements are in addition to the VUA requirements. At least 50 percent of all required shrubs shall consist of native and/or Florida Friendly Landscaping species. Please illustrate the calculations and planting on plan.

8. Please adjust palm calculation as palms do not count 3:1.
9. The zoning of this property requires a minimum of 35 percent of the gross lot square footage shall be in landscaping, maintained by an irrigation system, as per ULDR 47-21.13.A&B. The minimum twenty percent VUA required landscaping may be used toward fulfilling the gross thirty-five percent minimum.

10. Consider native littoral shelf plantings with water-loving canopy trees along some areas of lake bank.

11. Illustrate the location of overhead utilities and follow FPL Right Tree Right Place guidelines for tree selection and placement.

12. There are significant conflicts with utilities and site amenities within landscaped areas. Utilities 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. For fire hydrants, perhaps a concrete island next to landscaped pervious areas will help satisfy both requirements.

13. Fences facing the street are required to be setback a minimum of 3 feet from the property line and must be planted with continuous hedges, shrubs, groundcover, AND trees in that area between property line and fence. These plantings shall be planted between the street and the property line as per ULDR 47-19.5C.
   a. Hedges and shrubs may be 2 feet tall planted 2 feet apart.
   b. Groundcover may be 6 inches tall planted 6 inches apart.
   c. Trees may be standard or flowering at 10 feet tall, or palms at 8 feet clear trunk, planted an average of 1 tree per 20 feet or portion thereof.
   d. Please specifically note and illustrate this on plans.

14. Provide a corresponding list, as per ULDR 47-21.15, of these trees/palms including:
   a. tree number for each
   b. botanical name and common name for each
   c. trunk diameter, in inches, at chest height for trees
   d. clear trunk in feet for palms
   e. condition percentage as a number for each
   f. indicate status for all existing trees/palms on site (remain, relocate, remove)
   g. mitigation calculations for trees and palms to be removed and/or relocated

15. Provide tree protection barricade detail for existing trees on site to remain, as per ULDR 47-21.15. This is to be a wood board-on-board barricade and must be installed prior to the beginning of proposed work, and a landscape job-check inspection may be scheduled prior to issuance of permit.

16. Provide ISA Certified Arborist report as per ULDR 47-21.15 and to verify information provided on Sheet L101. 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 verify proposed mitigation calculations.
17. 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. Provide such details and specifications for trees to be relocated. A monetary guarantee of postal money order, certified check or cashier’s check may be required to ensure compliance with requirements. A tree protection barricade before and after construction activities may be required to ensure protection of tree or trees. This can be in addition to a monetary guarantee. The amount of guarantee is based on the equivalent value of the tree or trees specifically included.

18. 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. For example, a minimum of 20% of VUA must be provided in landscaped pervious area, parking rows longer than 10 spaces require a landscaped peninsular island containing canopy trees not palms or small trees, corner landscaped islands must contain two trees – one for each row of parking, etc.

19. Extend the center landscaped island (at front driveway) out to the street.

20. Review landscape plan requirements for data to be included on plans, as per ULDR Section 47-21.6, as calculations provided do not appear to be consistent or accurate. Provide, in tabular format, all required versus provided landscape calculations. Additionally, the notes stats on Sheet L-205 are not correct.

**GENERAL COMMENTS**

Please consider the following prior to submittal for Building Permit:

21. A separate sub-permit application for Tree Removal & Relocation, and General Landscaping for site are required at time of master permit submittal. These are Landscape and Tree permit application documents different than the Broward County standard applications. Please note this at time of submittal.

22. 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.

23. Note that tree removal at time of demolition will not be permitted unless the Master Permit for redevelopment has been submitted for review.

24. 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.
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CASE COMMENTS:
Please provide a response to the following:

1. Consider CCTV use at all entrance/exit points of the buildings including parking areas, all lobby areas, all stairwells, all elevators and common areas. CCTV should be monitored and recorded to a remote location.
2. Residential lobby areas should be access controlled and provide a video call box for visitors.
3. The use of electronic access should be considered for all entrance doors/points including clubhouse.
4. Clear and concise signage should be placed throughout site not only for directional purposes but to delineate restricted/private areas from common areas.
5. Consider access control at the entrance to site.
6. All stairwells should egress only first floor.
7. All doors should be impact, metal, or solid core. Secondary locks should be provided along with an 180 degree view finder on solid doors.

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.
Case Number: R18043

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 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. Containers must comply with 47-19.4

8. Provide on the site plan a garbage truck turning radii for City review. Indicate how truck will circulate within property.

9. Trash Room services will be handled by private collector, or Trash Room services will be done by on site personnel, or Trash Room services will be done by custodial staff.

10. Draw equipment on plan to show it will fit in trash room.

11. Submit a Solid Waste Management Plan on your letterhead containing name of project, address, DRC case number, number of units if applicable, and indicate whether it is Pre or Final DRC.
   - 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.
   - Community Inspections will reference this Solid Waste Plan for sanitation compliance issues at this location.

GENERAL COMMENTS

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

1. None
CASE COMMENTS:

1. Continue to coordinate with the Transportation and Mobility Department regarding traffic calming and a traffic impact study if needed. Take into consideration that the review of this study, once submitted, will take about 4-6 weeks.

2. Continue concrete sidewalk through the driveway.

3. Please install pedestrian lighting along the sidewalks in public right of way.

4. Consider creating a pedestrian access point from at the north east corner of your site to the commercial development north of your site.

5. Show ADA ramps by ADA stalls.

6. Tighten the radius of the curb cut for the inbound lane as much as possible while still accommodating safe entry into a 15 foot inbound lane.

7. 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 from all driveway access points.

8. Provide a minimum 6 foot clear sidewalk along Riverland road with a minimum 4 foot landscape buffer with street trees between the sidewalk and back of curb.

9. Consider reaching out to Broward County Transit to place a transit stop along Riverland Rd.

10. Please consider installing electric car charging stations in the parking lot and mark on the site plan and include total count in the site plan data sheet.

11. Please consider implementing a car sharing program in the parking lot.

12. Per ULDR Section 47-2.2.Q, show and label sight triangles as appropriate for safe and adequate access of drivers and pedestrians on the Site Plan, Landscape Plans, and Civil Plans: intersections of driveways with streets and alleys (10’ measured from intersection point of pavement edges), alleys with alleys (15’ measured from intersection point of extended property lines), alleys with streets (15’ measured from intersection point of extended property lines), and streets with streets (25’ measured from intersection point of extended property lines). The request for reduction of sight triangle dimensions is subject to review by the City Engineer on a case-by-case basis. Per ULDR Section 47-19.1.E, no accessory use or structure shall be permitted within a sight triangle except as provided in ULDR Section 47-35.

13. Show all sidewalk dimensions on the site plan, including all pinch points on the site.

14. Bicycle parking is needed, covered if possible, with a bike pump. Consult the APBP Bicycle Parking Guidelines and Broward County End-of-Trip Bicycle Facilities Guide. Provide the minimum long term and short term bicycle parking based on requirements in the guide and include total counts on the site plan data sheet.
15. Please consider enhancing the pedestrian experience by providing interactive public art works, seating, and shade along all sidewalks to promote multimodal travel.

16. 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.

17. Additional comments may be provided upon further review.

18. Signature required.

GENERAL COMMENTS:
Please address comments below where applicable.

1. Contact Benjamin Restrepo at 954-828-5216 or brestrepo@fortlauderdale.gov to set up an appointment for final plan approval.

2. The City’s Transportation & Mobility Department encourages the use of sustainable materials such as permeable pavement and electric car charge stations and installation of multimodal facilities such as bicycle pump stations and bike lockers.

3. Please note that any work within the City’s right-of-way will require an MOT approved by Transportation and Mobility and Engineering for permitting. Any full closures of roadways, alleys, or sidewalks that are over 72 hours will require a Revocable License Agreement (RLA) with the City of Fort Lauderdale.
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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 map and listing of officially-recognized neighborhood associations is provided on the City’s website: http://www.fortlauderdale.gov/neighborhoods/index.htm). Please provide acknowledgement and/or documentation of any public outreach.

2. The site is designated Medium High Residential on the City's Future Land Use Map. The proposed use is permitted in this designation. This is not a determination of consistency with the City’s Comprehensive Plan Goals, Objectives and Policies.

3. Demonstrate how the proposed project complies with Florida Department of Transportation Relocation Assistance Program for Mobile Home Relocation, per Sections 334.044, 339.09 and 421.55, Florida Statutes, Rule 14-66, Florida Administrative Code. Provide written narrative on applicant’s intent to address State requirements, status and conditions of existing mobile homes, cost estimates, and timeline.

4. The site plan approval is contingent upon the review and approval of rezoning from Mobile Home Park (MHP) to Residential Multifamily Mid Rise/ Medium High Density (RMM-25).

5. Provide the following changes on site plan:
   a. Consider an improved site design to allow for increased pervious areas, and better pedestrian and traffic circulation on site by addressing the following:
      1) Remove parking spaces proposed in front of building entrances to allow for direct pedestrian and ADA access to the buildings;
      2) Consider several centralized garbage areas to accommodate a dumpster/compactor, as the garbage/recycling staging areas seem to be excessive and located conflicting places (between parking spaces);
      3) Remove mechanical equipment from the landscape islands; and
      4) Extend the median proposed at the entrance to the crosswalk line;
   b. Indicate the sidewalk width;
   c. Indicate all utilities (above and below ground) that would affect the proposed planting or landscaping plan. Overhead lines, if any, should be placed underground. If lines cannot be placed underground provide documentation from FPL; and
   d. Indicate all building footprints on adjacent properties, indicating their uses and heights, and dimension approximate setbacks.

6. It is strongly recommended that bicycle parking be provided in visible, well-lit areas, close to pedestrian entryways/doors. 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/.

7. This project is subject to the requirements of Broward County Public School Concurrency. The applicant will notify the School Board Superintendent or designee of this proposal. Prior to 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 Review Committee.
8. Please provide total park impact fee amount due. Park impact fees are assessed and collected at time of permit per each dwelling unit type. An impact fee calculator can be found at: [http://www.fortlauderdale.gov/departments/sustainable-development/building-services/building-permits/park-impact-fee-calculator](http://www.fortlauderdale.gov/departments/sustainable-development/building-services/building-permits/park-impact-fee-calculator)

**GENERAL COMMENTS:**

9. Consider employing green building practices throughout the project including, but not limited to charging stations, tankless water heaters, rain collection systems, pervious pavers, bio-swales, Florida Friendly™ plant materials, solar panels and green roofs.

10. 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.

11. 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 a Professional Day Appointment with the project planner (call 954-828-5072) to review project revisions and/or to obtain a signature routing stamp.

12. For additional information regarding incorporation of wireless capabilities into the project in initial planning stages, please contact the applicable utility provider.

13. Additional comments may be forthcoming at the DRC meeting. Please provide a written response to all DRC comments within 180 days.