



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE: November 13, 2018

APPLICANT: Broward Development

PROJECT NAME: Broward Development, LLC.

CASE NUMBER: R18072

REQUEST: Site Plan Level II Review: 1,306 Square Foot

Office

LOCATION: 1870 State Road 84

ZONING: (CB) Community Business and (B-2)

General Business

LAND USE: Commercial

CASE PLANNER: Tyler LaForme

DRC Comment Report: BUILDING Member: Frank Rabinowitz FRabinowitz@fortlauderdale.gov 954-828-5237

Case Number: R18072

CASE COMMENTS:

- 1) Provide the FBC Pre-Manufactured Building Product Approval with HVHZ tie down Plan.
- 2) FBC Accessibility provisions for parking, accessible route to the Building Entry, Accessibility route through the interior space and accessible Toilet room are required.

GENERAL COMMENTS

The following comments are for informational purposes.

Please consider the following prior to submittal for Final DRC:

- 1. The Florida Building Code shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.
- 2. All projects must consider safeguards during the construction process. Florida Building Code Chapter 33 delineates various safeguards that may apply during the construction phase. All structures associated with the protection of pedestrians will require a separate permit. A licensed professional must sign and seal the plans and specifications.
- 3. The City of Fort Lauderdale is a participating municipality in the National Flood Insurance Program (NFIP). The requirements specific to the City of Fort Lauderdale can be found in

Chapter 14 - FLOODPLAIN MANAGEMENT of the Code of Ordinances and accessed at; a. https://www.municode.com/library/fl/fort_lauderdale/codes/code_of_ordinances?nodeld=COOR_CH14FLMA

<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/bc/bc_default.aspx
- c. http://www.broward.org/codeappeals/pages/default.aspx

General Guidelines Checklist is available upon request.

DRC Comment Report: ENGINEERING Member: Enelise Michaels emichaels@fortlauderdale.gov

954-828-4653

Case Number: R18072

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. Submit water and wastewater capacity availability request form and documents/ plans at https://www.fortlauderdale.gov/departments/sustainable-development/urban-design-andplanning/development-applications-boards-and-committees/development-reviewcommittee-service-dema
- 2. Provide a signed and sealed boundary and topographic survey based on a Standard Title Commitment issued by a title insurer licensed to do business in Florida or an Opinion of Title issued by an attorney admitted to the Florida Bar. The title commitment or Opinion of Title must have an effective date no more than thirty days prior to the date of submittal of the survey and must be certified to the City of Fort Lauderdale. If any encumbrances are found in the property, provide a copy of the recorded documents accordingly (i.e. easements, agreements, etc).
- 3. Provide and label typical roadway cross-sections for the proposed development side of State Road 84, SW 28th Street and SW 18th Terrace: at driveway access points, at on-street parallel parking lanes, and at landscape swale areas (i.e. between travel lane and sidewalk) as appropriate.
- 4. More prominently show on all plan sheets and typical roadway sections the existing Right-of-Way boundaries adjacent to the proposed development along State Road 84, SW 28th Street and SW 18th Terrace; also show proposed Right-of-Way, Right-of-Way Easement, Sidewalk Easement, and existing Utility Easement boundaries as applicable for this project.
- 5. Label existing driveway connection to SW 18th Terrace within right of way as to be removed and replaced with sod. Damaged sidewalk on the vicinity needs to be called out to be replaced per City stds. Ensure roots of existing tree to remain are pruned and root barrier/structural soil is installed to prevent sidewalk replacement from being damaged in the future.
- 6. Existing public sidewalks adjacent to proposed development (to remain) must be inspected by Engineer of Record to ensure existing sidewalks meet ADA standards and are in good condition. A signed and sealed assessment must be provided indicating sidewalks were inspected and any sidewalk replacement requirements. Plans shall reflect extent of sidewalk replacement accordingly.

A bond for the construction and/or replacement of public sidewalks/ ADA ramps abutting the proposed development (City, FDOT, and County jurisdictions) shall be provided prior to final DRC sign off. The bond amount shall be for 125% of the total construction cost. A cost estimate breakdown for the installation of the public sidewalk improvements (including but not limited to materials, labor,

DRC Comment Report: ENGINEERING Member: Enelise Michaels emichaels@fortlauderdale.gov 954-828-4653

mobilization, MOT, permitting and certification) signed and sealed by a Florida Professional Engineer shall be submitted for review and acceptance prior to finalizing the bond.

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) and streets with streets (25' measured from intersection point of extended property lines). The request for reduction of sight triangle dimensions is subject to review by the City Engineer on a case-by-case basis. Per ULDR Section 47-19.1.E, no accessory use or structure shall be permitted within a sight triangle except as provided in <u>ULDR Section 47-35</u>. Ensure sight triangles are also depicted on adjacent driveways that would be impacted by proposed improvements on this project.

Provide and label FDOT sight triangle (per the most current FDOT Design Standards) on the Site Plan, Landscape Plan, and Civil Plans as applicable along State Road 84.

- 8. Verify section C-C as it appears the adjacent property to the west is actually higher than the site being developed. Depict existing FPL easement and match existing grade at edge of easement accordingly. Also provide a section through the north boundary of the property and confirm any improvements within FPL easement (i.e. retention areas) are allowed per recorded easement; otherwise provide correspondence/ non objection letter from FPL for proposed improvements.
- 9. Provide storm runoff calculations, signed and sealed by a Florida registered professional engineer, which demonstrate how minimum criteria regarding adjacent street crown, water quality and finished floor elevations are met, as well as how the 25-year, 3-day storm event is maintained on site with zero discharge to Right-of-Way and adjacent properties. 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.
- 10. Show and label all existing and proposed utilities (utility type, material and size) on landscaping plans for potential conflict. A min. 5 feet and 10 feet horizontal clearance horizontal separation is required between city utilities infrastructure and proposed small and large trees, respectively (including proposed water and sewer services to the development). Ensure separation is provided and include a note regarding horizontal clearance requirement on the landscape plans. Also, proposed trees shall be installed a min. 4 feet behind proposed curbs when adjacent to travel lanes and a min. 6 feet away from adjacent travel lanes when no curb is present.
- 11. 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.

12. Provide Maintenance Agreement Area Exhibit, which provides a visual representation of the area within the adjacent public Right-of-Way (adjacent to the proposed development) to be maintained in perpetuity by the developer. Label whether the adjacent Right-of-Way is FDOT, BCHCED, or City jurisdiction, as well as label all proposed improvements, including asphalt and other specialty paving, specialty sidewalks, landscaping, irrigation, lighting, curb and gutter etc. that will be maintained by

DRC Comment Report: ENGINEERING
Member: Enelise Michaels
emichaels@fortlauderdale.gov
954-828-4653

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.

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

Division: LANDSCAPE **Member:** KARL D LAURIDSEN klauridsen@fortlauderdale.gov

954-828-6071

Case Number: R18072

CASE COMMENTS:

Please provide a response to the following:

- 1. The City has adopted Florida Friendly Landscaping requirements into our ULDR Section 47-21. This basically means that plant material must be grouped together based on watering needs (hydro zone) and turf areas must be limited and/or consolidated to less than 50% of the landscaped area. Plant material species must be minimum 50% Florida Friendly Landscaping. Planting areas are to be irrigated on a separate zone than the turf areas so that once the plants are established, that particular zone can be shut off based on the season. The overall goal is to decrease water use through irrigation. Illustrate hydro zones on planting plan, and include calculations in table.
- 2. The use of CU structural soil is required in paved sites to provide adequate soil volumes for tree roots under pavements, as per ULDR Section 47-21.13. CU Structural soil details and specifications can be obtained at http://www.hort.cornell.edu/uhi/outreach/index.htm#soil This is to be provided at a minimum of 8' radii of tree trunks, and is to be consistently illustrated and noted on landscape, site and civil plans.
- 3. The structural soil drain is required when percolation rates are less than 4" vertical clearance per hour. Provide documentation of report used to prove this calculation. The drain and connections are to be illustrated on civil plans.
- 4. Newly planted street trees shall be a minimum of 12 feet tall within 12 feet of the travel lane 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. A minimum of 50% of the required street trees must be canopy trees. Consider that, in order to maximize the shade for a positive pedestrian experience, the city prefers continuous canopy coverage with 100% canopy trees in these areas.
- 5. At intersections where street with shade trees converge, it is encouraged to have tall palms at the immediate corners to provide a visual marker. This also helps to frame the street from the perceptive of the automobile in creating a sense of space.
 - a. Please provide a tall palm species at the corner of the street intersection in addition to the canopy street trees. This cluster palm proposal is to be 3 individual palms, slender trunked and of staggered heights. Largest palm to have minimum 18 feet OA height, smallest to have a minimum of 8 feet of GW installed maximum 5 feet apart at their base to frame the corners. This doesn't include the use of palms grown as a triple caned palm or naturally clustering palms.
- 6. In lieu of tree grates, the City of Fort Lauderdale prefers the use of a cold applied, poured in place tree grate system that is designed to bind a selection of decorative aggregates, which provide a bonded, walkable, attractive and porous surface for tree pit such as ADDAPAVE TP, etc.



Division: LANDSCAPE **Member:** KARL D LAURIDSEN klauridsen@fortlauderdale.gov

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- 7. 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.
- 8. 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.
- 9. All detached freestanding signs shall be landscaped underneath the sign with a continuous planting and irrigation system, as per ULDR 47-22.E.3.
 - a. This area is to be minimum 3 feet deep and extend at least the same length as the longest side of the sign.
 - b. Continuous planting is to be mulched and can be hedges and shrubs 2 feet tall planted 2 feet apart. Groundcover may be 6 inches tall planted 6 inches apart.
 - c. Irrigation shall be from a permanent water source.
 - d. Please clearly note and illustrate all of the above on plan.
- 10. 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.
- 11. Please have a certified ISA Arborist provide condition ratings and equivalent replacement values for trees and palms.
- 12. Existing trees under overhead power lines are not conducive to this location. Please propose them to be removed and or relocated.
- 13. The tree island at entry from 28st has an existing palm tree. Please propose the removal or relocation of the palm and propose a shade tree in its place.
- 14. Please shift the sidewalks along SW 18 TER and the frontage road towards the property. To create the landscape area between the roads and walk ways and incorporate street trees.
- 15. Please provide verification from FPL the setback requirements for proposed large trees near the high tension power lines north side of the site.
- 16. Please provide a complete breakdown of required and provided tabular list for the Landscape requirements.

Division: LANDSCAPE **Member:** KARL D LAURIDSEN klauridsen@fortlauderdale.gov

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GENERAL COMMENTS

The following comments are for informational purposes.

Please consider the following prior to submittal for Building Permit:

- 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 not this at time of
 submittal.
- 2. 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.
- 3. Note that tree removal at time of demolition will not be permitted unless the Master Permit for redevelopment has been submitted for review.
- 4. 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.

Case Number: R18072

CASE COMMENTS:

Please provide a response to the following:

- 1. All exterior glazing should be impact resistant.
- 2. Entry / exit door should be solid, impact resistant or metal.
- 3. Entry and exit door should be equipped with a secondary locking system like door pins, deadbolt or burglary prevention hardware.
- 4. The businesses should be equipped with a CCTV system that would capture an identifiable image of an individual on site. The system should be capable of covering entry and exit points, parking lot, future cash management areas and any other sensitive area of concern.
- 5. The businesses should be equipped with an intrusion alarm and a silent "Panic" alarm for police response. The alarm system should have battery back-up and or cellular back-up features.
- 6. Office doors should be equipped so that they may be locked from the inside to be used as possible "Safe Rooms" during an active threat event like an active killer incident.
- 7. Site lighting and landscape should follow C.P.T.E.D. standards.

GENERAL COMMENTS

It is highly recommended that the managing company make arrangements for private security during construction.

Please submit responses in writing prior to DRC sign off.

DRC Comment Report: PUBLIC WORKS- Stormwater Operations
Members: Elkin Diaz, MBA, PE, PMP

ediaz@fortlauderdale.gov 954-828-6539

Case Number: R18072

CASE COMMENTS:

The City owns and maintains stormwater infrastructure adjacent to the proposed development as shown with green line work (or street swales) in the map provided at the end of this report. The following comments pertain to possible impacts of the proposed development and/or construction activities to the existing condition of the City's stormwater assets. The applicant shall provide an itemized response letter addressing the following comments:

Prior to Final DRC Sign Off, the applicant shall respond to the following comments:

- 1. Please email CRBARRETT@FORTLAUDEEDALE.GOV to obtain copies of the City utility maps as applicable to the project location and show existing City utilities and easements (water, sewer, forcemain, and stormwater utilities) in proposed engineering plans (utility demolition, stormwater pollution prevention plan (SWPPP), and civil plans).
- 2. Please note that private stormwater infrastructure (drainage pipes, wells, or basins,), or Permanent Structures (fences, walls, etc.) are not permitted in City Right of Way (ROW) or City drainage easements. Please remove any proposed stormwater systems, or permanent structures that are not in compliance with this requirement or provide appropriate documentation of City Rights-of-Way or easement vacated to allow the construction of private underground utilities.
- 3. The edge of any City's existing stormwater assets (pipes, exfiltration trenches, structures, or other) shall be at 5'minimum (7' preferred) horizontal clearance from any proposed tree's root system and with appropriate root barriers per City's landscaping regulations.
- 4. The proposed development falls within the following neighborhoods (Victoria Park, Edgewood, Progresso, RiverOaks, Durrs and Dorsey, or South East Isles), a set of plans shall be provided to the Public Works Engineering group for review of the proposed R/W improvements and conflicts with the stormwater neighborhood master plans currently in final design phase.
- 5. Proposed C&G or other surface features in City ROW handling stormwater runoff & connecting to adjacent City's Drainage surface assets (such as other curbs, swales, etc.) shall be shown with sufficient grade elevations and transitions details on civil plans to demonstrate that the proposed roadway improvements are not creating drainage puddles in City's roadways.
- 6. Proposed trees on SW 28 Street shall be shown ghosted in civil plan. They may restrict stormwater quality and quantity per Engineering requirements.

Prior to Issuance of Building Permit, the applicant shall address the following comments:

- 1. If dewatering activities are anticipated, a notarized City dewatering affidavit shall be filed at City's building department when submitting a demolition or foundation permit along with any applicable dewatering permit from regulatory agencies such as the South Florida Water Management District or Broward County Department of Environmental Protection.
- 2. Please provide (or revise if already submitted) an erosion, sedimentation, and stormwater pollution prevention plan (SWPPP) showing the adjacent City's existing stormwater system as shown in the survey and to the limits shown with green line work in the storm map provided at the end of this report. A copy of the approved SWPP shall be at the construction site from the date of demolition initiation to the date of final construction activities.

DRC Comment Report: PUBLIC WORKS- Stormwater Operations **Members:** Elkin Diaz, MBA, PE, PMP

ediaz@fortlauderdale.gov 954-828-6539

3. Add the following notes to the **SWPPP** (CCTV Notes, Pollution Prevention Notes, and Dewatering Notes):

Closed Circuit TV inspection (CCTV) Notes (Applicable if dewatering to City stormwater assets)

- a) Contractor shall provide CCTV videotapes to City STW OPS of the existing stormwater system to the limits shown with green line work in the storm map provided at the end of this report in order to document the PRE and POST construction conditions of the City's storm system.
- b) Contractor shall provide the <u>PRE</u> construction CCTV to City STW OPS when applying for a demolition permit at the City's building department.
 - I. If debris is found in the City's stormwater system prior to demolition or construction, the applicant, contractor, developer or designer (as applicable) shall inform the City's stormwater operations department for proper removal.
- c) Contractor shall provide the <u>POST</u> construction videotape to City STW OPS when requesting the Certificate of Occupancy (CO) to verify that the City's stormwater systems have not been negatively impacted by the demolition and construction activities.
 - I. If debris is found in the City's storm systems as a result of demolition or construction activities, it will be the responsibility of the contractor to vacuum clean the City's stormwater system (or make repairs as requested by City's stormwater operations group) prior to issuance of final CO.
 - II. If surface water runoff or debris from demolition or construction activities is found to have negatively impacted the condition of the City's stormwater assets, it will be the responsibility of the applicant (contractor, developer, and owner) to rectify the infraction(s) as requested by City.

Pollution Prevention Notes (Applicable to most site developments)

- a) Contractor shall adhere to of the National Pollution Discharge Elimination System (NPDES) requirements. The contractor shall institute Best Management Practices (BMPs) to ensure compliance with the NPDES program and to minimize the impact to public stormwater facilities. A Notice of Intent (NOI) shall be filed prior to start construction activities.
- b) Prior to demolition activities, contractor shall install pollution prevention control devices (i.e., silt barriers, sediment basins, turbidity barriers around stormwater outfalls on the waterside of lakes, ponds, canals, or waterways, silt screens, etc. according to the approved SWPPP and as recommended by the Florida Department of Environmental Protection (DEP) latest guidelines and permitting requirements.
- c) Prior to demolition activities, a silt fence in accordance with the approved SWPPP details and latest DEP standards shall be erected around the site property lines. All public inlets surrounding the site shall be protected by the installation of filter fabric into the frame and grate or other approved BMPs to protect against storm runoff.
- d) Pollution control installations, as approved and shown in the SWPPP, shall be maintained throughout demolition and construction periods until the project has been completed and approved by City engineering inspector or project engineer.
- e) Contractor shall inspect the pollution control devices daily for signs of malfunction, failure, or needed repairs, and shall make remedial actions immediately upon discovery.
- f) Existing stormwater inlets, catch basins, or manholes, onsite and offsite, shall be protected from sediment storm runoff from the proposed demolitions and construction activities.
- g) Contractor shall immediately remove all mud, dirt, or other materials tracked or spilled onto existing roads and facilities due to demolition or construction activities from the proposed development.
- h) In order to minimize the amount of sediments, mud, and dust transported onto public roadways by the construction vehicles or runoff, the contractor shall install stabilized temporary construction entrance(s) from the construction site as recommended by FDEP. Each temporal construction

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entrance is a stabilized 6 inch thick layer of 2 to 3 inch Course Aggregate Stone, 12" minimum width, and length to accommodate a minimum of one trucking vehicle.

- i. The entrance shall be maintained periodically as conditions demand in a condition that will prevent tracking or flowing of sediments onto public rights-of-way. Sediment shall be trapped in cleanout areas and properly handled as onsite debris per applicable state regulations.
- ii. When necessary, vehicle wheels shall be cleaned prior to entrance onto public right-of-way.
- iii. All materials spilled, dropped, washed or tracked from vehicles onto roadways or into public storm drains must be removed by the contractor immediately.
- iv. Trucks shall not 'cut corners' where the construction exit meets the roadways.
- v. Sweeping of public roadways shall be done periodically as condition demand.
- i) Dust generated from construction shall be minimized by daily watering of the site.
- j) Contractor shall provide an erosion and sedimentation control inspector to inspect all points of discharge into nearby waterbodies to record the condition of discharge points, integrity of silt fence and pollution control devices, dust control measures, vehicular traffic and construction material storage and disposal. Written record of all inspections shall be stored by the contractor during demolition and construction periods and shall be submitted to City inspectors upon request.

The inspection report shall include at a minimum the following information:

- i. Name of inspector and his/her qualifications in erosion and sedimentation control
- ii. Date of the inspection
- iii. Rainfall rate
- iv. Observations about the SWPP
- v. Actions taken by contractor for all incidents of noncompliance with permit(s)
- vi. Certification that the facility is in compliance with the SWPP and permit(s)

<u>Dewatering Notes</u> (Applicable if dewatering activities are anticipated)

- a) The applicant shall use Broward County's latest Plate WM 2.1 Future Conditions for determining the average wet season ground water levels to evaluate if demolition or excavation/earthwork will require dewatering activities. The Plate WM 2.1 Future Conditions average wet season ground water levels can be accessed through the following link:

 http://bcgis.maps.arcgis.com/apps/View/index.html?appid=70c3f3ffc88748c28e432719ec2844c4
- b) If dewatering activities are anticipated, a notarized City dewatering affidavit shall be filed at City's building department when submitting a demolition or foundation permit along with any applicable dewatering permit form regulatory agencies such as the South Florida Water Management District or Broward County Department of Environmental Protection.
- c) If dewatering is going to be needed, please submit a dewatering plan, so it can be reviewed by the City's stormwater and environmental groups.
- d) Dewatering activities will not be allowed without an approved dewatering affidavit, SWPPP, and dewatering permit from applicable regulatory agencies.

954-828-6539

Existing Stormwater Asset Map possibly affected by the Proposed Development



 $\label{eq:decomposition} \textbf{DRC Comment Report: } \ \texttt{SOLID WASTE \& RECYCLING}$

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

Case Number: R18072

CASE COMMENTS:

Please provide a response to the following:

- 1. Garbage, Recycling and Bulk Trash shall be provided.
- 2. Recycling reduces the amount of trash your business creates and it is the best way to reduce monthly waste disposal costs and improve your company's bottom line.
- 3. Solid Waste Services shall be provided by a Private Contractor licensed by the City.
- 4. Service Days shall be: No restriction for Commercial collection. Service may not occur earlier than 7:00 am or later than 10:00 pm within 250 feet of residential.
- 5. Solid Waste Collection shall be on private property container shall not be placed, stored or block the public street to perform service (large multifamily and commercial parcels).
- 6. Containers: must comply with 47-19.4
- 7. 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.
- 8. Provide on the site plan a garbage truck turning radii for City review. Indicate how truck will circulate within property.
- 9. 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. Draw containers on the plans

DRC Comment Report: TRANSPORTATION & MOBILITY

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

Case Number: R18072

CASE COMMENTS:

- 1. Please replace the impervious asphalt driveway on SW 18th Terrace with a pervious swale.
- 2. Please restore damaged sidewalk along SW 18th Terrace.
- 3. 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.

DRC Comment Report: Urban Design and Planning

Member: Tyler Laforme tlaforme@fortlauderdale.gov

954-828-5633

Case Number: R18072

CASE COMMENTS:

Please provide a response to the following:

- 1) The applicant is strongly encouraged to contact neighbors adjacent to, as well as condominium and neighborhood associations located within three hundred feet (300') of the development site, to advise of this proposal (a listing of officially-recognized associations is provided on the City's website: www.fortlauderdale.gov/neighbors/civic-associations and a map of neighborhood associations may be found at: http://gis.fortlauderdale.gov). Please provide acknowledgement and/or documentation of any public outreach.
- 2) The site is designated Commercial on the City's Future Land Use Map. The proposed use is permitted in this designation. This is not a determination on consistency with Comprehensive Plan Goals, Objectives and Policies.
- 3) 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) Please contact Thuy (Twee) Turner, AICP, Broward County Planning and Development Division tturner@broward.org or 954-357-6623 to ensure the proposed plat note language meets their standards before moving forward. Please provide staff with written response from the County.
- 5) Consider relocating the building to be aligned with either SW 18 Ter or SW 28 Street to enhance the pedestrian realm along the roadway. Currently, there is too much vehicular presence along the aforementioned street frontages.
- 6) Provide details of the materials used on the building, the fence, and the A/C screening.
- 7) Per ULDR Section 47-25.3, Neighborhood Compatibility Requirements:
 - a. You will need to work with landscaping on the site layout and the landscaping on site.
 - b. Also, per Sec. 47-25.3.A.3.e.iv.o, Neighborhood Compatibility Requirements, Defensible Space, provide foundation planting;
 - c. Provide additional color renderings or graphic representations of the building;
 - d. Provide more architecture features per ULDR Sec. 47-25.3.b. Per subsection 47-25.3.b.i, "the facade of any side of a nonresidential building facing the residential property shall be constructed to compliment a residential structure" (i.e. architectural features, fenestration, detail and embellishments, and variation in form and mass of the structure).
- 8) Clarify the uses in the site plan data table and provide calculations based upon the uses of the property.
- 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.

DRC Comment Report: Urban Design and Planning
Member: Tyler Laforme
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- 10) It is recommended the following pedestrian and bicycle-related comments be addressed:
 - a. Site plan design indicates pedestrian/vehicle conflict areas. Accommodate safe pedestrian access, in particular, to/from public sidewalks, vehicle parking areas and building entrances.
 - b. Consider providing a pedestrian connection to commercial uses adjacent to the property.
 - c. Please email Karen Warfel at kwarfel@fortlauderdale.gov for more information on bicycle parking standards and to obtain a copy of the Association of Pedestrian and Bicycle Professionals [APBP] Bicycle Parking Guidelines and Broward County End-of-Trip Bicycle Facility Guide.

GENERAL COMMENTS:

- 11) If additional temporary construction/sales trailers are 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.
- 12) 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, Tyler Laforme (954-828-5633) 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.
- 13) Prior to Final DRC signoff, the accompanying Plat Application, case number PL18006, must be approved.
- 14) For additional information regarding incorporation of wireless capabilities into the project in initial planning stages, please contact the applicable utility provider.
- 15) 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.
- 16) Additional comments may be forthcoming at the DRC meeting. Please provide a written response to all DRC comments within 180 days.

