



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE: August 28, 2018

APPLICANT: URBN Flagler, LLC. and Third Avenue

Development, LLC.

PROJECT NAME: URBN at Flagler Village

CASE NUMBER: R15017

Site Plan Level II Review: 512 Multifamily

REQUEST: Residential Units with 17,021 SF of Retail Use in

Downtown

LOCATION: 421 NE 3rd Avenue

ZONING: Regional Activity Center - City Center (RAC-

CC)

LAND USE: Downtown Regional Activity Center (D-RAC)

CASE PLANNER: Florentina Hutt

DRC Comment Report: BUILDING Member: Frank Rabinowitz FRabinowitz@fortlauderdale.gov 954-828-5054

Case Number: R15017 CASE COMMENTS:

- 1) Provide the FBC Building Type designation on the plans.
- 2) Please indicate the provision of an approved Sprinkler System for the building.
- 3) Designate Fair Housing provisions FBC Accessibility Code.
- 4) Include compliant elevations for vehicles requiring access including transport for the disabled and emergency vehicles. FBC Accessibility Chapter 5, 502.5 required heights.
- 5) Detail paths of travel for the disabled throughout the complex and links to routes of public transportation. Show dimensioned detail at elevation changes.
- 6) Provide compliance for open parking garages per FBC 406.5. (required percentages for openings providing adequate air circulation).

GENERAL COMMENTS

The following comments are for informational purposes:

Please consider the following prior to submittal for Final DRC:

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

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.

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DRC Comment Report: ENGINEERING
Member: Enelise Michaels
emichaels@fortlauderdale.gov
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RIGHT-OF-WAY / EASEMENT DEDICATION(S) REQUIRED PER ULDR SECTION 47-25.2.M.5:

- a. Provide 5' Right-of-Way dedication or permanent Right-of-Way Easement along east side of NE 3rd Avenue (coordinate with BCHCED), 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 10' permanent Right-of-Way Easement along north side of NE 4th Street; show / label delineation in the plans. TAM requested the additional easement in coordination with future improvements along this road (coordinate with TAM).
- c. Provide 25' corner chord Right-of-Way dedication or permanent Right-of-Way Easement on northwest corner of NE 3rd Ave & NE 4th Street and southwest corner of NE 3rd Ave & NE 5th Street intersections (coordinate with BCHCED) per ULDR Section 47-24.5.D.p; show / label delineation in the plans. Clarify with BCHCED if Right-of-Way dedication or Right-of-Way Easement will be required.
- d. As applicable, provide permanent Sidewalk Easement as appropriate along north side of NE 4th Street, West side of NE 3rd Ave and south side of NE 5th Street to accommodate portion of pedestrian clear path (coordinate required width with TAM) that may be located beyond public Right-of-Way and/or Right-of-Way Easement dedication; show / label delineation in the plans.
- e. Provide 10' x 15' (min.) permanent Utility Easement for any 4 Inch or larger water meter and/or the first private sanitary sewer manhole located within the proposed development (for City Maintenance access); show / label delineation in the plans as appropriate.

CASE COMMENTS:

Prior to Final DRC sign-off, please provide updated plans and written response to the following review comments:

- 1. Meet the City's Adequacy requirements to services provided to the public (fire service, water, wastewater, stormwater, transportation, etc.), per ULDR Section 47-25.2 of the City's Code of Ordinances. Assess potential demands and impacts on City services and prepare a design for each that utilizes existing water, wastewater, stormwater, and transportation infrastructure to adequately serve this project. If the adequate infrastructure is not available, prepare a design that extends/expands the connection to the nearest City system to adequately serve this development.
 - a. Prepare service demand calculations for water & wastewater services and obtain a letter of service availability from the City's Public Works Engineering Department. Please contact Daniel Fisher at 954-828-5850 or dfisher@fortlauderdale.gov.
- 2. Provide an updated/ recent 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.
 - Property lines, Right-of-Way, watercourses, easements, structures, and roadway shall be clearly shown, labeled and dimensioned. Provide spot elevations on site, at property corners, along property lines (50' min. interval), existing roadway crowns and pavement edges adjacent to property as appropriate to ensure proposed improvements are in coordination with existing adjacent improvements.
- 3. Provide disposition of existing light poles, power poles, handholes, utility boxes and any other utilities within the adjacent right of way that maybe impacted by the proposed development.

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- 4. Submit a formal Site Plan that features all critical dimensions for the proposed development, such as building setbacks, parking lot access, sidewalk dimensions, and typical roadway travel lane (including any on-street parallel parking) widths for NE 4th Street, NE 3rd Ave, NE 5th Street and the alley.
- 5. Architectural plans appear to only depict phase I, is the intent to review this DRC for phase I only? If not, please provide plans for phase II as well. Clearly indicate extent of phase I on plans, it does not appear to be consistent between plans.
- 6. More prominently show on all plan sheets and typical roadway sections the existing Right-of-Way boundaries adjacent to the proposed development NE 4th Street, NE 3rd Ave, NE 5th Street and the alley; also show proposed Right-of-Way, Right-of-Way Easement, and Sidewalk Easements as applicable for this project. Existing and proposed Right-of-Way and/or Easement boundaries must be clearly depicted on site plan, proposed development plans (especially civil) and sections/elevations.
- 7. Building Elevations: Show and label existing Right-of-Way, proposed Right-of-Way and/or Easement boundaries, and horizontal building clearances on all building elevation / section details, as appropriate. Label vertical clearance above public access sidewalks along NE 4th Street, NE 3rd Ave, NE 5th Street and the alley, if any building overhang is proposed.
- 8. Provide and label typical roadway cross-sections for the proposed development side of NE 4th Street, NE 3rd Ave, NE 5th Street and the alley: 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. Proposed private improvements (i.e. building terrace, building foundation, stairs, ramps etc.) shall not be constructed within existing or proposed right of way/ dedications/ easements. If encroachments are proposed within other jurisdiction right of way/ easements, provide correspondence from BCHCED indicating the same is allowed.
- 10. Proposed exterior building doors, loading zone doors, dumpster doors, etc. shall not open into the public Right-of-Way and/or permanently dedicated Right-of-Way Easements and Sidewalk Easements, adjacent sidewalk, ADA accessible path, or drive aisle areas; instead, consider recessing into building to enhance pedestrian safety.
- 11. 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), 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. Sight triangles located at the intersection of a local street or driveway with a right-of-way under County, State or Federal jurisdictions, may be subject to the sight visibility requirements of those jurisdictions.
- 12. Per the City's Code of Ordinances Section 25-56(c), sidewalks shall be required in connection with the development of vacant property, redevelopment of developed property or construction of improvements on developed property to the extent of twenty-five (25) percent or more of the replacement value of existing improvements; they shall be constructed on all public streets abutting the plot, except as provided in the above section, and such sidewalks shall be constructed to standards established by the City Engineer and located as determined by the City Engineer,

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generally at the edge of the right-of-way. Depict proposed sidewalk on NE 3rd Ave, NE 4th Street and NE 5th Street adjacent to development.

- 13. Depict transition from proposed curb on NE 3rd Ave into NE 4th Street and NE 5th street and ensure it is coordinated between existing improvements and future improvements. Coordinate with planner and TAM on proposed streetscape/ roadway section. Ensure existing improvements depicted on NE 4th street are accurate per recent improvements in this area. Update survey and plans accordingly.
- 14. Continue concrete sidewalk (or other specialty hardscape sidewalk paving as shown) across and delineate with FDOT's 'Curbed Roadway Flared Turnouts' standard detail (Index 515 Sheet No. 2 of 7) for all proposed NE 3rd Ave driveway access points (coordinate with BCHCED).
- 15. 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.
- 16. Show truck turning template circulation (label typical minimum centerline turning radius) entering and exiting the site serving the loading zones required for the proposed development. Turning geometries and loading zone design shall be in accordance with ULDR Section 47-20.6.
- 17. Discuss dumpster enclosure/ trash pick-up access requirements with case planner and waste management. Show truck turning movements in and out the proposed development as applicable. Ensure sufficient height clearance is provided within garage for truck access. 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. Per ULDR Section 47-19.4.D.7, dumpsters serving restaurants require grease traps, oil / sand separators, and drains connecting to sanitary sewer.
- 18. Study possibility of reducing proposed Drive Aisle areas within proposed development as much as practical; perhaps use tighter truck turning template design to justify narrower drive aisles.
- 19. For all levels in the parking garage/ ground floor parking:
 - a. Show and label total number of parking stalls, dimension areas including drive aisle widths, vertical clearances, typical parking stall width/depth, as well as sloping floor and ramp grades.
 - b. Per ULDR Section 47-20.9.A, parking garage sloping floor grades shall not exceed 5%, adjacent to 90-degree angle parking stalls. Ramp grades shall have 12% maximum slope where not adjacent to parking stalls.
 - c. Per ULDR Section 47-20.11.A, drive aisle width shall be 24' (min.) adjacent to 90-degree angle parking stalls.
 - d. The minimum clear width and depth parking stall dimensions shall be 8'-8" and 18'-0", respectively, and shall not be encroached upon by building columns.
 - e. Dimension proposed lane width on both sides of raised island for parking garage gate, which should be 12' (min.) per ULDR Section 47-20.5.C.3.b.i.
 - f. Depict the top floor on the garage. 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).
 - g. Clarify whether or not valet parking is proposed and depict information on plans accordingly.
- 20. Clarify proposed site vehicular circulation, especially into the south garage and out into the alley and how it will not create vehicular conflicts. Provide appropriate signage/ marking on plans.

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- 21. Conceptual Water and Sewer plans:
 - a. Confirm existing 6 inch water main located within the alley is adequate for proposed domestic and fire services connections to the building.
 - b. Confirm existing sanitary sewer main inverts depicted on plans and ensure there is enough fall for proposed service connections.
 - c. Please include applicable City water and sewer standard details on plans for reference and ensure proposed connections are per City of Fort Lauderdale Stds.
 - d. Additional comments/ requirements maybe forthcoming from Public Works water and wastewater service availability review.
- 22. Any road cuts for utilities or curb cuts within City Right-of-Way shall be restored to full lane width for 50' minimum length (by contractor), per City Code of Ordinances Section 25-108; show and label in plans as appropriate. Verify with FDOT and/or BCHCED their requirements for any milling and asphalt pavement restoration in vicinity of proposed road cuts for utilities and/or curb cuts within their respective Right-of-Way jurisdictions.
- 23. Provide sufficient existing and proposed grades and information on conceptual Paving, Grading, and Drainage Plan and details 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 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.
- 24. Discuss how sidewalk runoff (between building and Right-of-Way boundaries) and on-site drainage (including roof drains) from the proposed development will be mitigated such that it won't be conveyed into the adjacent existing public storm drain infrastructure, or whether additional infrastructure will be required within City Right-of-Way (coordinate as appropriate with the respective FDOT and BCHCED agencies for mitigation of additional runoff within those jurisdictions). Show location of building roof drains, and their proposed connection(s) to the on-site drainage system.
- 25. Depict proposed building doors and provide sufficient grades on conceptual paving, grading and drainage plans to verify ADA accessibility design for the site, especially ground floor access to the new building, as well as crossing proposed driveways and connecting to existing sidewalks (at intersections and with adjacent property) as appropriate; coordinate proposed site grading and 1st Level Finished Floor Elevations to meet ADA accessibility requirements.
- 26. 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

criteria).

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existing drainage system, and provide recommendations in compliance with the City's

27. Contact the Floodplain Manager, Richard Benton at 954-828-6133 or rbenton@fortlauderdale.gov regarding proposed Finished Floor elevation and fill requirements per City's Code of Ordinances Chapter 14 – Floodplain Management, including Ordinance C-14-26. Depict information on plans accordingly.

Comprehensive Plan (i.e. meets or exceeds the 10-year/1-day storm event drainage capacity

- 28. Coordinate with Public Works (Utilities Distribution and Collection Division) for any connections to and/or demolition of existing City infrastructure along NE 4th Street, NE 3rd Ave, NE 5th Street and the alley. 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. Discuss feasibility of moving the existing catch basin adjacent to the existing parking stalls along NW 6th Ave into the valley gutter.
 - b. For Sanitary Sewer, contact Steve Roberts, Jr. at 954-828-7855 or srobertsjr@fortlauderdale.gov. Per ULDR Section 47-19.4.D.7, dumpsters serving restaurants require grease traps, oil / sand separators, and drains connecting to sanitary sewer.
 - 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.
- 29. Show all existing and proposed utilities on engineering and landscaping plans for potential conflict. Per City GIS maps only a 4 inch water main line is located on the west side of NE 3rd Ave. The existing 8 inch water main is located on the east side. EOR to verify location of all existing utilities and depict on plans accordingly for coordination.
- 30. 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.
- 31. 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.
- 32. 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

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Maintenance Agreement executed with the City. Please contact the Case Planner for details to match the area.

- 33. 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.
- 34. Ensure all plans have been coordinated between disciplines and depict the latest site layout.
- 35. For Engineering General Advisory DRC Information, please visit our website at https://www.fortlauderdale.gov/home/showdocument?id=30249
- 36. Additional comments may be forthcoming at the DRC meeting.

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CASE COMMENTS:

Please provide a response to the following:

- 1. Residential, retail unit's and church entry and exterior doors should be solid, impact resistant or metal.
- 2. Residential units' entry doors should be equipped with a quality secondary deadbolt locking system and have a 180 degree peephole or view port for security.
- 3. Retail unit doors and church exterior doors should be equipped with burglary resistant lock systems like door pins or lock security plates.
- 4. Residential and retail units should be pre-wired for an alarm system.
- 5. The site should be equipped with a comprehensive CCTV system that is capable of retrieving an identifiable image of an individual on site. The system should cover all entry exit points, parking garage, common areas, bicycle storage, loading dock, mail room, storage areas and any sensitive area of the site.
- Ground level stair doors should be egress only or access controlled. Stair doors into floors should be access controlled.
- 7. All elevator lobbies and / or elevators should be access controlled.
- 8. The parking garage resident's levels should be equipped with vehicular access control systems to prevent unauthorized intrusion or access to resident's vehicles.
- 9. All glazing should be impact resistant.
- 10. Light reflective paint should be used in the parking garage to increase visibility and safety.
- 11. Easily identifiable emergency communication devices should be available at the pool areas, common areas and the parking garage.
- 12. There should be child proof safety features to prevent unsupervised children access to the pool.
- 13. Retail tenant employees should only have access to their respective duty areas and not to the residential tenant amenities area unless their duties require it.
- 14. Residents storage areas should be access controlled.
- 15. Lighting and landscaping should follow C.P.T.E.D. guidelines.

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

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CASE COMMENTS:

The City owns and maintains stormwater infrastructure adjacent to the proposed development as shown with green line work 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,), Trees, or Permanent Structures (fences, walls, etc) are not permitted in City Right of Way or City drainage easements. Please remove any proposed stormwater systems, trees, 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. If 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.
- 4. 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.

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

1. 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.

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

<u>Closed Circuit TV inspection (CCTV) Notes (Applicable if dewatering to City stormwater assets)</u>

- 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 <u>PRE</u> and <u>POST</u> 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.

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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 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: R15017

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. Draw on plans the equipment in the trash room.
- 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. None

DRC Comment Report: TRANSPORTATION & MOBILITY

Member: Benjamin Restrepo
brestrepo@fortlauderdale.gov

954-828-5216

Case Number: R15017

CASE COMMENTS:

- 1. Submit a traffic impact statement and 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. Add an ADA path from the ADA stalls to the entrances of the building.
- 3. Provide vehicular turning movement entering and exiting the site. And show a site circulation plan.
- 4. Please dimension the plaza between the existing church and proposed building.
- 5. Place the back of the sidewalk on the ultimate right of way line.
- 6. All proposed steps must begin with in the property and not in the public right of way.
- 7. Ensure sidewalk is a minimum of 8 feet wide on NE 3rd Ave. This minimum is in reference to clear, unobstructed pathways trees and landscaping is not to be included in this zone. Landscaping should be between the sidewalks and back of curb and a minimum of 4 feet in width.
- 8. Continue concrete sidewalk through the driveways.
- 9. Provide pedestrian lighting along the sidewalks.
- 10. Coordinate with Catherine Prince (CPrince@fortlauderdale.gov (954-828-3794)) from transportation and mobility on proposed street scape and bicycle lane widths on NE 4th St.
- 11. The proposed ramps grade must not exceed 12%.
- 12. Please show inbound and outbound stacking requirements according to sec 47-20.5 General design of parking facilities.
- 13. 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.
- 14. On street parking within the public right of way cannot count towards the site parking requirement and the city reserves the right to meter the on street parking stalls at any time.
- 15. Place a bicycle storage room for long term bicycle parking on the first floor.
- 16. All loading and unloading must be contained on site including postal delivery services.

DRC Comment Report: TRANSPORTATION & MOBILITY

Momber: Poplamin Posterno

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

- 17. Show all sidewalks clear path dimensions on the site plan, including all pinch points on the site.
- 18. 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.
- 19. Please consider enhancing the pedestrian experience by providing interactive public art works, seating, and shade along all sidewalks to promote multimodal travel.
- 20. Consider installing electric car charging stations and add the total count to the site data table.
- 21. 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.
- 22. Additional comments may be provided upon further review.
- 23. 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.



FHutt@fortlauderdale.gov

954-828-5072

CITY OF FORT LAUDERDALE

Case Number: R15017

CASE COMMENTS:

- 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 Downtown Regional Activity Center (D-RAC) on the City's Future Land Use Map. The proposed use is permitted in this designation. This is not a determination on consistency with Comprehensive Plan Goals, Objectives and Policies.
- 3. Provide 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. If a plat note amendment is required, applicant shall submit a request to the City.
- 4. Please be advised that development applications requesting residential dwelling units in the Downtown Regional Activity Center (RAC) are subject to unit availability at the time of DRC approval, and remaining available units will be allocated at the time of site plan approval on a first come, first served basis. In the event RAC units are not available, an applicant may request flex units or in the event there are insufficient number of RAC units to allocate to an entire project, the unit allocation may be divided between RAC units and flex units. Staff will advise the applicant on the status of unit allocation during the DRC approval process.
- 5. As this application requests dwelling units in the D-RAC, the proposed project requires a 30-day request for review period by the City Commission. A separate submittal and application is required for City Commission 30-day request for review and, should the Commission call up the application, the applicant is responsible for all public notice requirements (Sec. 47-27). Note: The City Clerk's office requires 48 hours' notice prior to a Commission meeting if a computer presentation is planned i.e. Power Point, to be provided on CD or flash drive and a copy submitted to the City Clerk, contact the project planner for more information (954-828-5265). Please note units will be allocated to pending projects based on order of project approval.
- 6. Projects in the D-RAC are subject to the Design Guidelines of the Downtown Master Plan and require review by the Design Review Team (DRT). Submit a DRT application and provide point by point responses to the Downtown Master Plan Design Guidelines.
- 7. The proposed development is located on a site adjacent to a historic resource, the First Evangelical Lutheran Church. Pursuant to Objective 1.11, Policy 1.11.3 of the Historic Preservation Element of the Comprehensive Plan, all proposed impacts to historic resources shall be reported to the Historic Preservation Board (HPB) for review and comment. The applicant shall provide a narrative response identifying and addressing any impacts of the proposed development on the historic resource and offer recommendations to mitigate these impacts. A presentation shall be made to the HPB prior to the scheduling of further board/commission meetings. Contact Trisha Logan at 954-828-7101 or at tlogan@fortlauderdale.gov to review the requirements for HPB submittal.

DRC Comment Report: URBAN DESIGN AND PLANNING

Member: Florentina Hutt FHutt@fortlauderdale.gov 954-828-5072

- 8. Indicate the project's compliance with the following Unified Land Development Regulations (ULDR), sections by providing a point-by-point narrative response, on letterhead, with date and author indicated.
 - a. Section 47-25.2, Adequacy Review;
 - b. Section 47-25.3, Neighborhood Compatibility Review; and,
 - c. Section 47-28.1.M, Allocation of flex units in the Downtown Regional Activity Center.
- 9. Provide the following changes on site plan:
 - a. Increase the plaza space to provide for a better transition to the church site. Per Resolution No. 17-121, adopted by the City Commission on June 6th, 2017, maintain 3,000 square feet of open space on site in the vicinity of the church;
 - b. Provide adequate distance from the central line of the street to the building line to comply with Downtown Master Plan Street Design along NE 3rd Avenue and NE 4th Avenue. Ensure adequate width for traffic lanes, parking, landscape area and sidewalk in accordance with the Master Plan;
 - c. Determine the finished floor elevation in accordance with the floodplain requirements. Any required changes in grade between sidewalk and finished floor must occur outside the 35-foot distance-to-centerline build-to line and not impede into the public realm within the 35-foot distance:
 - d. Indicate all adjacent building footprints, indicating their uses and heights, and dimension approximate setbacks;
 - e. Show centerlines of all adjacent Rights-of-Way (ROW) and dimension widths;
 - f. Indicate all utilities (both above and below ground) that would affect the proposed planting or landscape plan. Overhead lines (if any) should be placed underground. If the lines cannot be placed underground, provide documentation from Florida Power & Light Company indicating such;
 - g. Provide location of trash receptacles or dumpsters; discuss location with solid waste and recycling representative. Show typical trash container dimensions and location for each unit;
 - h. Clearly label on site plan 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.
- 10. Provide the following changes on elevations:
 - a. The proposed screening does not mask the garage. Consider additional screening layers (such as mash screening behind the parking garage fins);
 - b. The elevations don't match the renderings. Revise the plans for consistency and clarify if the towers are stepped back on all sides;
 - c. The North façade of the garage shall incorporate active uses for a better transition to the church. Consider stepping back the podium, providing terraces and active uses to improve the transition to the church.
- 11. Provide accurate depiction of the Parking Garage Section to include garage screening.
- 12. Streetscape design shall be completed as part of Phase I.
- 13. It is recommended the following pedestrian and bicycle-related comments be addressed:
 - a. Provide bicycle parking for visitors in visible, well-lit areas as close as possible to pedestrian entryways/doors. In addition where possible, locate bicycle parking facilities in an area that is sheltered/covered;
 - b. Provide bicycle storage lockers for residents, preferably in a room with natural light; and,
 - c. Consult the Association of Pedestrian and Bicycle Professionals ("APBP") for Bicycle Parking Guidelines and Broward County End-of-Trip Bicycle Facilities Guide at http://www.apbp.org/. For

DRC Comment Report: URBAN DESIGN AND PLANNING

Member: Florentina Hutt <u>FHutt@fortlauderdale.gov</u>

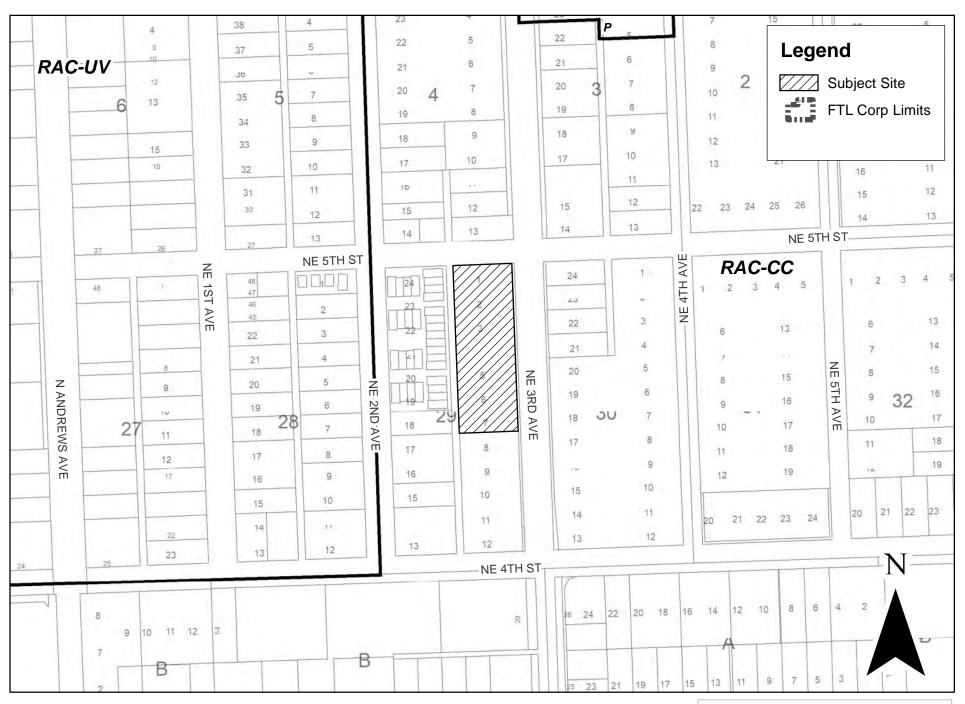
954-828-5072

more information on bicycle parking standards, please email Ben Restrepo at brestrepo@fortlauderdale.gov.

- 14. Provide roof plan for all structures indicating the location of all mechanical equipment. This plan shall include spot elevations of the parapet wall and roof as well as mechanical equipment to verify adequate screening and to illustrate how equipment will be screened or shielded from view. In addition, indicate all mechanical equipment within the subject site on the site plan and elevations where applicable. Discuss the use of the roof as an accessible amenity. Height is measured to the slab for flat roofs and use of the roof by residents or customers is limited based on this maximum height. As there appear to be enclosed rooms on the roof, please describe in detail the proposed use of the roof and if access is intended now or in the future.
- 15. Applicant will be required to pay a Park Impact Fee for the proposed residential units prior to issuance of building permit in accordance with ULDR, Section 47-38A, Park Impact Fees. An impact fee calculator can be found at: http://www.fortlauderdale.gov/departments/sustainable-development/building-services/permit-fees/park-impact-fee-calculator
- 16. This project is subject to the requirements of the Downtown RAC Education Mitigation Agreement. The applicant will notify the School Board Superintendent or designee of the proposed project and provide the City with a written response from the School Board prior to final DRC approval. Provide a School Capacity Availability Determination (SCAD) letter that confirms that capacity is available, or if capacity is not available, that mitigation requirements will be satisfied.

GENERAL COMMENTS:

- 17. 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.
- 18. 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.
- 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-PZB 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.
- 20. For additional information regarding incorporation of wireless capabilities into the project in initial planning stages, please contact the applicable utility provider.
- 21. Additional comments may be forthcoming at the DRC meeting. Please provide a written response to all DRC comments within 180 days.



R15017