



DEVELOPMENT REVIEW COMMITTEE (DRC) COMMENT REPORT

MEETING DATE: December 10, 2019

PROPERTY OWNER: Holman Automotive, Inc.

APPLICANT/AGENT: FSMY Architects

PROJECT NAME: Holman Collision Center

CASE NUMBER: PLN-SITE-19110003

REQUEST: Site Plan Level II Review: Outdoor Storage for

Automotive Repair Use

LOCATION: 840 N Andrews Avenue

ZONING: Northwest Regional Activity Center - Mixed Use

northeast (NWRAC-MUne)

LAND USE: Northwest Regional Activity Center (NW-RAC)

CASE PLANNER: Tyler LaForme

DRC Comment Report: ENGINEERING
Member: Orlando Arrom
oarrom@fortlauderdale.gov

954-828-5285

Case Number: PLN-SITE-19110003

<u>DEDICATION OF RIGHTS-OF-WAY:</u> Per ULDR Section 47-25.2.M.5, property shall be conveyed to the public by plat, deed or grant of easement as needed in accordance with the Broward County Trafficways Plan, the city's comprehensive plan, subdivision regulations and accepted applicable traffic engineering standards:

a. Provide permanent 5' Sidewalk Easement along the south side of NW 9th Street to accommodate portion of pedestrian clear path. Shown, label and dimension easement on plans.

CASE COMMENTS:

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

- 1. Provide a current 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, dedications, agreements, vacations, etc.).
- 2. 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 (10' measured from intersection point of pavement edges) and streets with streets (25' measured from intersection point of extended property lines).
- 3. Conceptual Paving, Grading, and Drainage Plan:
 - a. 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. Engineer of Record (EOR) shall evaluate the adjacent City roadway system capacity and demonstrate that the proposed improvements will not negatively impact the City's existing drainage system and provide recommendations in compliance with the City's Comprehensive Plan (i.e. meets or exceeds the 10-year/1-day storm event drainage criteria). 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.
 - b. 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 (Pre vs. Post analysis will only be allowed in areas that are not flood-prone). 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.

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- c. Additional coordination maybe required for projects located within Victoria Park, Edgewood, Progresso Village, River Oaks, Durrs, Historical Dorsey-Riverbend and South East Isles neighborhoods which are part of a City Drainage Master Plan. Please contact Rares Petrica (Public Works) at 954-828-6720 or repetrica@fortlauderdale.gov.
- 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.
- 5. For Engineering General Advisory DRC Information, please visit our website at https://www.fortlauderdale.gov/home/showdocument?id=30249
- 6. Additional comments may be forthcoming at the DRC meeting and once additional/revised information is provided on plans.

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

954-828-6071

Case Number: PLN-SITE-19110003

CASE COMMENTS:

Please provide a response to the following:

1. The use of structural soil is required in paved sites to provide adequate soil volumes for tree roots under pavements, as per ULDR Section 47-21.13. Structural soil details and specifications can be obtained at http://www.hort.cornell.edu/uhi/outreach/index.htm#soil This is to be provided at a minimum of 8' radii of tree trunks, and is to be consistently illustrated and noted on landscape, site and civil plans.

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

- a. Demonstrate hashing on landscape, site and civil plans as to the extent of use of the Structural Soil.
- b. Provide Structural Soil Detail and composition.

There is a product that the Landscape Department will approve the use of in place of Structural soil. With the Structural soil repositioning of the underground utilities is required. A suspension modular paving system product will provide the required root development area for a healthy and vibrant tree, along with their use it will allow the utilities to be in place and not affect their location in conjunction with the tree's root system. Please look into the use of the Green Blue Urban soil cell, Silva cell or like product for this and all future site developments.

As with the use of Structural soil a detail of the product and indication of the extent of use to be provided of the soil cell pavement support systems product.

- 2. Fences facing the street and those that are required to be setback a minimum of 3 feet from the property line from the Zoning Department must be planted with continuous hedges, shrubs, groundcover, AND trees in that set back area between property line and fence. These plantings shall be planted between the street and the property line as per ULDR 47-19.5C.
 - a. Hedges and shrubs may be 2 feet tall planted 2 feet apart.
 - b. Groundcover may be 6 inches tall planted 6 inches apart.
 - c. Trees may be standard, flowering, or palms planted an average of 1 tree per 20 feet or portion thereof.
 - d. Please specifically note and illustrate this on plans.
- 3. Within the NWRAC district and as per Master Plan Design Guidelines newly planted shade tree street trees are suggested to be a minimum of 20-22 feet tall; 10-12 feet spread with 6 feet canopy clearance and provided on 30 feet centers within the curb. When overhead utilities exist, required street trees may be small maturing trees provided on 20 feet centers. Small maturing trees require a minimum 6 feet canopy clearance and a canopy (60%) to trunk (40%) minimum ratio.
 - a. Please increase the size of the street trees as to guide lines of the NWRAC.
 - b. With a little tree location shifting, additional street trees may be proposed along NE 9th ST. and NF 1st AVF.
 - c. Trees with a canopy clearance of 8 feet may be located within the sight triangle areas.

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

954-828-6071

- 4. Proposed trees to remain in place would appear to be subject to a change of natural grade and a majority loss of root system. The proposed design of this development would put these trees into a violation of city ordinance for Tree Abuse. Section 47-21.2. "Tree abuse. Any action or inaction which does not follow acceptable trimming practices as established by the American National Standards Institute, A-300 standards or other accepted standards as published. Abuse also includes, but is not limited to, damage inflicted upon the roots by machinery, changing the natural grade within the drip line, destruction of the natural shape or any action which causes infection, infestation or decay".
 - a. Existing trees shown to be saved in place appear to be very close to the proposed sidewalk which would cause damage to the root system. Damage inflicted upon the tree root system is a violation of city ordinance. Please provide information as to the impact this construction will have on these trees.
 - b. Tree relocation may be an option.

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 is required at time of master permit submittal. These are Landscape and Tree permit application documents different than the Broward County standard applications. Please not at this time of DRC submittal.
- 2. Relocated trees will be moved by the applicant following the ANSI A 300 standards and guaranteed by the permit holder for one year for trees of less than six inches in caliper and for two years for trees greater than six inches in caliper, as per ULDR 47-21.15. A monetary guarantee of postal money order, certified check or cashier's check may be required to insure compliance with requirements. A tree protection barricade before during and after construction activities may be required to ensure protection of tree or trees. Prep work for relocation requires no permit and should start as soon as possible.
- Proposed landscaping work in the City's right of way requires engineering permit and approval (GLandscape permit). This approval requires documents to be submitted for Engineering review. Note that Landscape will not approve permit review without these Engineering documents being submitted.
- 4. Provide separate Plumbing sub permit application for irrigation. Irrigation plans are required at time of Building permit submittal. Plans are to be in compliance with ULDR 47-21.6.A.11 and 47-21.10. Note that planting areas are to be irrigated on a separate zone than the turf areas so that once the plants are established, that particular zone can be shut off based on the season. The overall goal is to decrease water use through irrigation. Plant material must be grouped together based on watering needs (hydrozone) and turf areas must be limited and/or consolidated to less than 50% of the landscaped area. Illustrate hydrozones on planting plan and include calculations in table.

DRC Comment Report: POLICE Member: Detective Denis Kernodle dkernodle@fortlauderdale.gov 954-828-4964

Case Number: PLN-SITE-19110003

CASE COMMENTS:

Please provide a response to the following:

1. I have no further commits as long as the case commits of R-18020 are reviewed and have written responses.

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: SOLID WASTE & RECYCLING
Member: Stephanie McCutcheon
smccutcheon@fortlauderdale.gov
954-828-5054

Case Number: PLN-SITE-19110003

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@fortlauderdale.gov. Letter should include an analysis of the expected amounts of solid waste and recyclables that will be generated (if different from current capacity), and container requirements to meet proposed capacity.
 - 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 P.E.

brestrepo@fortlauderdale.gov 954-828-5216

Case Number: PLN-SITE-19110003

CASE COMMENTS:

- 1. The northern most angled parking stall does not appear to meet our city code required geometric standards for stall and drive aisle length and widths.
- 2. All loading and unloading must be contained on site including postal delivery services and rideshare pick up and drop off.
- 3. Please show inbound and outbound stacking requirements from the property line to the first conflict point according to sec 47-20.5 General design of parking facilities for each driveway.
- 4. Per ULDR Section 47-2.2.Q, show and label sight triangles as appropriate for safe and adequate access of drivers and pedestrians, on the Site Plan, Landscape Plans, and Civil Plans: intersections of driveways with streets and alleys (10' measured from intersection point of pavement edges), alleys with alleys (15' measured from intersection point of extended property lines), alleys with streets (15' measured from intersection point of extended property lines), and streets with streets (25' measured from intersection point of extended property lines). The request for reduction of sight triangle dimensions is subject to review by the City Engineer on a case-by-case basis. Per ULDR Section 47-19.1.E, no accessory use or structure shall be permitted within a sight triangle except as provided in ULDR Section 47-35.
- 5. Bicycle parking is strongly encouraged. Consult the APBP Bicycle Parking Guidelines, city of Fort Lauderdale Parking Standards and Broward County End-of-Trip Bicycle Facilities Guide. 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.
- 6. 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.
- 7. Additional comments may be provided upon further review.
- 8. 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: PLN-SITE-19110003

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://gistortlauderdale.gov). Please provide acknowledgement and/or documentation of any public outreach.
- 2) The site is designated as Northwest Regional Activity Center (NWRAC) 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 <u>not</u> required, contact the Broward County Development Management and Environmental Review Section at (954) 357-8695 to ensure that proposed project is consistent with the latest recorded plat restriction.
- 4) Please contact Jean-Paul Perez at JPPerez@broward.org / tel: 954-357-6637 or Karina Daluz kdaluz@broward.org / tel: 954-357-6623 at the Broward County Planning and Development Division to ensure the proposed plat note language meets County standards. Please provide a written response from the County.
- 5) Provide the following changes on site plan:
 - a. Show setbacks dimensions.
 - b. With regards to the site plan data (table), treat this new parking area as a separate project by breaking down the gross square footage of the lot. The narrative can include details of the entire context.
- 6) Indicate lighting poles on site plan and landscape plan and provide dimensions. Consider shielding the light spillover from potential future adjacent residential projects along the ROW and property lines.
- 7) The City's Vision is to support sustainable infrastructure. Consider a green sustainable roof as part of this site plan. Green roofs help to conserve energy, improve air quality and may provide an extra amenity space. Other green building practices to be considered throughout the project include tank-less water heaters, rain collection systems, pervious pavement where appropriate, bio-swales, Florida Friendly™ plant materials, and solar panels.
- 8) It is strongly recommended that bicycle parking in visible, well-lit areas as close as possible to pedestrian entryways/doors is provided. In addition where possible, locate bicycle parking facilities in an area that is sheltered/covered. Show internal secured bicycle racks and/or external bike racks on the site plan. Consult the Association of Pedestrian and Bicycle Professionals ("APBP") for Bicycle Parking Guidelines and Broward County End-of-Trip Bicycle Facilities Guide at http://www.apbp.org/. For more information on bicycle parking standards, please email Karen Warfel at KWarfel@fortlauderdale.gov.

GENERAL COMMENTS:

The following comments are for informational purposes.

DRC Comment Report: URBAN DESIGN AND PLANNING
Member: Tyler Laforme

tlaforme@fortlauderdale.gov 954-828-5633

Please consider the following prior to submittal for Final DRC:

- 9) Provide a written response to all DRC comments within 180 days.
- 10) If a temporary construction/sales trailer is needed for this project, provide the details and location of the trailer on a separate site plan, to avoid additional review in the future. Verify details and location with the Building Representative.
- 11) An additional follow-up coordination meeting may be required to review project changes necessitated by the DRC comments. Prior to routing your plans for 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.
- 12) All construction activity must comply with Code of Ordinances, Section 24-11, Construction sites. Contact Frank Rabinowitz, Structural Plans Examiner (954-828-5237) to obtain his signature on the final DRC plans.
- 13) Additional comments may be forthcoming at the DRC meeting.

