

Planning, Zoning and Building Department

BOARD ACTION REPORT – APPEALABLE ITEM

Project Name: Delray Ford

Project Location: 2501 South Federal Highway

Request: Class III Site Plan Modification Landscape Plan, and Architectural

Elevations associated with the construction of a full service

automobile dealership.

Board: Site Plan Review and Appearance Board

Meeting Date: February 28, 2018

Board Action:

Site Plan:

Approved the Class III Site Plan Modification (5-0 Adkins-Roof, Cope absent) for the Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request is consistent with the Comprehensive Plan and meets criteria set forth in Sections 2.4.5(G)(1)(c) and Chapter 3 of the Land Development Regulations.

Landscape Plan:

Approved the landscape plans (5-0 Adkins-Roof, Cope absent) for Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request is consistent with the Comprehensive Plan and meets criteria set forth in Section 4.6.16 of the Land Development Regulations.

Architectural Elevations:

Approved the architectural elevations (5-0 Adkins-Roof, Cope absent) for Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request and is consistent with the Comprehensive Plan and meets criteria set forth in Section 4.6.18(E) of the Land Development Regulations.

Project Description:

The project proposal is associated with a modification of the approved site plan for the full service automotive dealership to reduce the gross square footage from 239,994 square feet to 221,111 square feet.

Staff Recommendation:

Approval

Board Comments:

none

Appealable Item Report

Public Comments:

none

Associated Actions:

<u>N/A</u>

Next Action:
The SPRAB action is final unless appealed by the City Commission.

SITE PLAN REVIEW AND APPEARANCE BOARD CITY OF DELRAY BEACH --- STAFF REPORT---

MEETING DATE: February 28, 2018

AGENDA ITEM: Delray Ford (File #2017-228) – Class III Site Plan, Landscape Plan and Architectural

Elevations associated with the construction of a 221,111 square foot automobile

dealership at 2501 Federal Highway.

Recommendation: Approve

GENERAL DATA:

Owner/Applicant...... Florida MAG Enterprises,

Inc.

Agent...... Weiner & Thompson, P.A.

Location...... The subject property is

located at northeast of the corner of South Federal Highway and Avenue F.

Property Size...... 6.28 acres

Future Land Use...... GC (General Commercial)

Zoning...... AC (Automotive Commercial)

Adjacent Zoning......North: PC (Planned Commercial)

& RM (Multiple Family

Residential)

East: RM

South: SAD (Special Activities

District) & RM

West: AC

Existing Land Use...... Automobile Dealership

Proposed Land Use...... Automobile Dealership

Water..... Available on-site

Sewer..... Available on-site



ITEM BEFORE THE BOARD
The item before the Board is the approval of the following aspects of a Class III Site Plan Modification request for Delray Ford , pursuant to Land Development Regulations (LDR) Section 2.4.5(G)(1)(c):
☐ Site Plan;

The subject property is located to the northeast of the intersection of S. Federal Highway (US-1) and Avenue F, across from Delray Buick GMC (2501 South Federal Highway).

BACKGROUND ANALYSIS

The property consists of Lots 12 through 33, Block 22; all of Block 23; Lots 1 through 10 and Lots 57 through 66, Block 35; Lots 12 through 33, Block 36; together with abandoned portions of Avenue "E" and Frederick Boulevard. The area of the property measures 6.28 acres and is zoned AC with a Future Land Use Designation of GC. The property is currently vacant but was previously used as a vehicle sales and repair shop known as Ralph Buick of Delray Beach.

At its meeting of March 22, 2017, the Site Plan Review and Appearance Board approved a Class V site plan full service automobile dealership that consists of 239,994 gross square feet within a three story building. The construction of this dealership has not commenced.

Now before the Board for consideration is a Class III Site Plan application to modify the approved site plan.

PROJECT DESCRIPTION

The development proposal consists of the following:

□ Landscape Plan; and,□ Architectural Elevations

- Construct a four story building that contains a gross total of 221,111 square feet (63,020 square feet ground floor).
- Construction of surface parking consisting of standard parking spaces and bullpen parking.
- Installation of associated landscaping.

SITE PLAN MODIFICATION ANALYSIS

COMPLIANCE WITH THE LAND DEVELOPMENT REGULATIONS:

Items identified in the Land Development Regulations shall specifically be addressed by the body taking final action on the site and development application/request.

LDR Section 4.3.4(K) Development Standards Matrix – Nonresidential Zoning Districts:

Please note the Land Development Regulations (LDR) Section 4.3.4 - <u>Development Standards Matrix</u> for *Non-Residential Zoning Districts* and Section 4.4.10(F)(2) which apply to **AC (Automotive Commercial)** zoning districts:

		Standard	Provided
Open Space		25%	25%
Minimum Setback	North	0' (Side interior)	237'
	South	0' (Side interior)	55'
	West	15' (Front)	138'
	East	15' (Front)	73'
Building Height		48'	48'
Minimum Lot Frontage		125'	575'
Minimum Lot Width		125'	575'
Minimum Lot Depth		200'	429'
Minimum Lot Area		1.5 acres	6.28 acres

Supplemental District Regulations:

LDR Section 4.6.9 (Parking Requirements):

Pursuant to LDR section 4.6.9(C)(3)(f), vehicle sales and rental, shall provide 4 spaces per 1,000 sq. ft. of total building(s) area, except indoor display areas. Required parking spaces shall be designated for employee, customer and/or service use at the standard of at least 1.5 spaces per service bay and 2 spaces per 1,000 sq. ft. of floor area (less indoor display area). Any remaining spaces may be used for display purposes. Pursuant to LDR section 4.6.9(C)(5)(b), vehicle, paint, body and repair shops shall provide 4.5 spaces per 1,000 sq. ft. of gross floor area. The proposed automotive dealership consists of 52,480 square feet of floor area, which requires 210 parking spaces. The development complies with this requirement since 436 surface parking spaces are provided. The automobile dealership is required to reserve 153 of these parking spaces for customer/employee/service parking. The development complies with this requirement since 192 spaces are reserved for this purpose.

LANDSCAPE PLAN ANALYSIS

A landscape plan has been submitted and evaluated by the City's Senior Landscape Planner. The plan provides for parking lot islands, perimeter and building foundation landscaping. A variety of shrubs and ground cover such as Bromeliad, Fire Bush and St. Augustine Sod are being provided. In addition, some existing trees are being saved via relocation. Based on the above, positive findings can be made with respect to LDR Section 4.6.16.

ARCHITECTURAL ELEVATIONS ANALYSIS

LDR Section 4.6.18(E) – Criteria for Board Action: The following criteria shall be considered, by the Site Plan Review and Appearance Board (SPRAB), in the review of plans for building permits. If the following criteria are not met, the application shall be disapproved:

- 1. The plan or the proposed structure is in conformity with good taste, good design, and in general contributes to the image of the City as a place of beauty, spaciousness, harmony, taste, fitness, broad vistas, and high quality.
- 2. The proposed structure, or project, is in its exterior design and appearance of quality such as not to cause the nature of the local environment or evolving environment to materially depreciate in appearance and value.

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Class III Site Plan Modification, Landscape Plan and Architectural Elevations for Delray Ford Page 3

3. The proposed structure, or project, is in harmony with the proposed developments in the general area, with the Comprehensive Plan, and with the supplemental criteria which may be set forth for the Board from time to time.

The proposed building is modern in appearance with primarily straight lines and a stylistically appropriate level of embellishment with a neutral color palette. This style is consistent with the use and surrounding development of the same nature. Glass and ribbed metal panels are used as accents to the primarily masonry structure.

The roof height is varied to avoid a continuous roofline. The flat roof includes parapets to hide the rooftop inventory parking and mechanical equipment. Portions of the parapet are decorative with additional detail, and the rear façade incorporates sloped parapets that mimic residential rooftops. The break in flat lines is intended to reflect the building's context and is considered a favorable design addition.

Overall, this structure is harmonious with surrounding development and demonstrates contextual awareness. Based on the above, a positive finding can be made with respect to LDR Section 4.6.18(E).

REQUIRED FINDINGS

Pursuant to LDR Section 3.1.1, prior to the approval of development applications, certain findings must be made in a form which is part of the official record. This may be achieved through information on the application, written materials submitted by the applicant, the staff report, or minutes. Findings shall be made by the body which has the authority to approve or deny the development application. These findings relate to the following areas:

LDR Section 3.1.1(A) - Future Land Use Map:

The subject property has a FLUM designation of General Commercial (GC) and Zoning District Map designation of Automotive Commercial (AC). The AC zoning district is consistent with the GC FLUM designation. Pursuant to LDR Section 4.4.10(B)(5), within the AC zoning district, full-service automobile dealerships are allowed as a permitted use and repair shops/garages are allowed as an accessory use. Based on the above, it is appropriate to make a finding with respect to consistency with the Future Land Use Map (FLUM) designation.

LDR Section 3.1.1(B) - Concurrency:

As described in Appendix "A", a positive finding of Concurrency can be made as it relates to water and sewer, streets and traffic, drainage, parks and recreation, open space, solid waste, and schools.

LDR Section 3.1.1(C) - Consistency:

As described in Appendix "B", a positive finding of Consistency can be made as it relates to Standards for Site Plan Actions.

LDR Section 3.1.1(D) - Compliance with the Land Development Regulations:

As described under the Site Plan analysis of this report, a positive finding of compliance with the LDR can be made when all outstanding items attached as conditions of approval are addressed.

Required Findings:

Pursuant to LDR Section 2.4.5(F)(5), the approving body must make a finding that development of the property pursuant to the site plan will be compatible and harmonious with adjacent and

nearby properties and the City as a whole, so as not to cause substantial depreciation of property values.

The following table indicates the zoning and future land use designation of the properties surrounding the subject property:

	Adjacent Zoning	Adjacent Land Use
North	PC (Planned Commercial) & RM (Multiple Family Residential Medium Density)	Commercial & Residential
South	SAD (Special Activities District) & RM	Commercial & Residential
East	RM (Multiple Family Residential Medium Density)	Residential
West	AC (Automotive Commercial)	Automotive Dealership

There were no known conflicts between the former Ralph Buick Automotive Dealership and the adjacent residential uses. The proposed redevelopment will occupy and improve a vacant property that has been utilized as a temporary vehicle storage facility. This underutilized property has been a blight on the south Federal Highway corridor. Therefore, a positive finding can be made with respect to LDR Section 2.4.5.F.5. (Compatibility) and it is and will continue to be compatible and harmonious with adjacent and nearby properties.

Comprehensive Plan Policies:

A review of the Comprehensive Plan has been conducted and the following objective is applicable:

<u>Future Land Use Element Objective A-1:</u> Property shall be developed or redeveloped in a manner so that the future use and intensity is appropriate and complies in terms of soil, topographic, and other applicable physical considerations, is complimentary to adjacent land uses, and fulfills remaining land use needs.

The proposed construction of a car wash facility is similar to the automobile dealership related uses currently existing on-site. Thus, the proposed improvement is deemed a compatible and appropriate use for this site. Based upon the above, no incompatibility issues exist between the proposed automobile dealearship and the surrounding land uses. Thus, a positive finding can be made with regard to Future Land Use Element Objective A-1.

<u>Future Land Use Policy A-2.4:</u> Automobile uses are a significant land use within the City and as such they have presented unique concerns. In order to properly control these uses and guide them to locations which best suit the community's future development, the following shall apply:

4)	Automobile dealerships shall be directed to the following areas:
	□ North of George Bush Boulevard, between Federal and Dixie Highways;
	☐ East side of Federal Highway north of the north property line of the Delray Swap Shop/Flea Market;
	□ South of Linton Boulevard, between Federal and Dixie Highways;

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□ Between the one-way pairs (Federal Highway), from SE 3rd Street to SE 10th Street; and from N.E. 5th Street to George Bush Boulevard;

Drive.

The subject property is located on the south of Linton Boulevard along the east side of Federal Highway. While the property is not located in one of the desired geographic areas, the South Federal

On the north side of Linton Boulevard, between I-95 and SW 10th Avenue, and along Wallace

automobile dealerships.

REVIEW BY OTHERS

Highway Redevelopment Plan indicates that the existing AC zoned property is appropriate for

The development proposal is not located within a geographical area requiring review by the PGMS (Pineapple Grove Main Street), WARC (West Atlantic Development Coalition), HPB (Historic Preservation Board), CRA (Community Redevelopment Agency) or the DDA (Downtown Development Authority).

Courtesy Notices:

Courtesy notices have been provided to the following homeowner's associations that have requested notice of developments in their areas:

- Captain's Walk
- Eastview Village
- Tropic Bay
- Tropic Harbor
- Tropic Isle Civic Association
- Tropic Palms
- Pelican Harbor
- Pelican Pointe

Public Notices:

No public notice is required for Class III Site Plan Modification applications. Letters of objection, if any, will be presented at the Site Plan Review and Appearance Board (SPRAB) meeting.

ASSESSMENT AND CONCLUSION

The development proposal is for the construction of one primary structure to be used as a full-service automobile dealership. It will replace an underutilized property that has had a blighted appearance to the corridor. This use is consistent with the Future Land Use designation and uses permitted within the zoning district.

The project is consistent with the policies of the Comprehensive Plan and Land Development Regulations provided the attached conditions of approval are addressed.

ALTERNATIVE ACTIONS

A. Move **postponement** of the Class III Site Plan Modification, Landscape Plan and Architectural Elevations for Delray Ford, by electing to continue with direction.

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- B. Move **approval** of the Class III Site Plan Modification, Landscape Plan and Architectural Elevations for Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request is consistent with the Comprehensive Plan and meets the criteria set forth in Sections 2.4.5(F), 4.6.16, 4.6.18 and Chapter 3 of the Land Development Regulations, subject to the attached conditions of approval.
- C. Move **denial** of the Class III Site Plan Modification, Landscape Plan and Architectural Elevations for Delray Ford, by finding that the request is inconsistent with the Comprehensive Plan and does not meet the criteria set forth in Sections 2.4.5(F), 4.6.16, 4.6.18 and Chapter 3 of the Land Development Regulations.

STAFF RECOMMENDATION

By Separate Motions:

Site Plan:

Move **approval** of the Class III Site Plan Modification for the Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request is consistent with the Comprehensive Plan and meets criteria set forth in Sections 2.4.5(G)(1)(c) and Chapter 3 of the Land Development Regulations.

Landscape Plan:

Move **approval** of the landscape plans for Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request is consistent with the Comprehensive Plan and meets criteria set forth in Section 4.6.16 of the Land Development Regulations.

Architectural Elevations:

Move **approval** of the architectural elevations for Delray Ford, by adopting the findings of fact and law contained in the staff report, and finding that the request and is consistent with the Comprehensive Plan and meets criteria set forth in Section 4.6.18(E) of the Land Development Regulations.

NOTE:

If the site plan and associated plans are approved, the following must be addressed prior to certification:

- 1. That all preliminary Engineering Technical (attached) items are addressed per the direction of the City Engineer.
- 2. That a finding of traffic concurrency from the Palm Beach County Traffic Division be provided prior to certification of the site plan.

APPENDIX "A" CONCURRENCY FINDINGS

Pursuant to LDR Section 3.1.1(B), Concurrency, as defined pursuant to Objective B-2 of the Land Use Element of the Comprehensive Plan, must be met and a determination made that the public facility needs of the requested land use and/or development application will not exceed the ability of the City to fund and provide, or to require the provision of, needed capital improvements for the following areas:

<u>Water and Sewer:</u> Water and sewer service is available via service lateral connections to mains located within the Federal Highway right-of-way. The proposed building addition will have an insignificant impact on these levels of service.

The Comprehensive Plan states that adequate water and sewer treatment capacity exists to meet the adopted LOS at the City's build-out population based on the current FLUM. The proposal will have an insignificant impact on all public services. Thus, a positive finding with respect to this level of service standard can be made.

Streets and Traffic:

The trip generation for the proposed development will result in 1,907 new daily trips including 113 peak AM trips and 155 peak PM trips, which is a reduction from the previously approved Class V site plan for Delray Ford. A finding of concurrency has not been received to date. While it is not anticipated that there will be an issue in receiving a finding of concurrency, it is noted that a finding will need to be provided prior to certification of the site plan.

Parks and Recreation Facilities:

Park dedication requirements do not apply to non-residential uses. Thus, the proposed development will not have any impact with respect to this standard.

Solid Waste:

The 62,230 sq. ft. automobile dealership will generate 286 tons of solid waste per year. The Solid Waste Authority has indicated that its facilities have sufficient capacity to handle all development proposals until the year 2047.

<u>Drainage:</u>

Drainage will accommodate sheet flow via exfiltration trench system. In addition, water detention vaults will also be used to manage drainage.

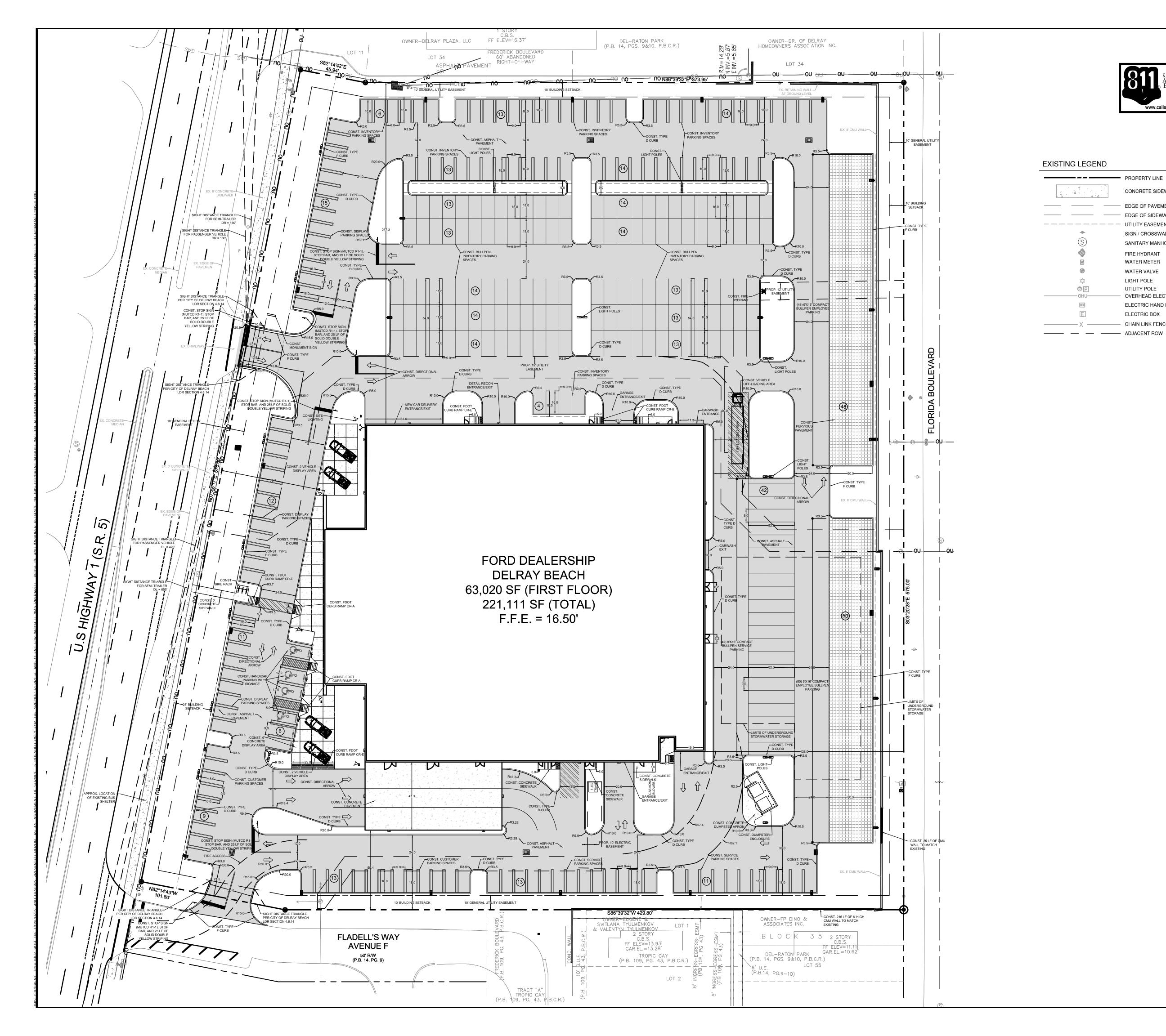
APPENDIX "B" STANDARDS FOR SITE PLAN ACTIONS

Α.	Building design, landscaping and lighting (glare) shall be such that they do not create unwarranted distractions or blockage of visibility as it pertains to traffic circulation.
	Not applicable Meets intent of standard Does not meet intent X
B.	Separation of different forms of transportation shall be encouraged. This includes pedestrians, bicyclists and vehicles in a manner consistent with policies found under Objectives D-1 and D-2 of the Transportation Element.
	Not applicable Meets intent of standard Does not meet intent X Does not meet intent
C.	Open space enhancements as described in Policies found under Objective B-1 of the Open Space and Recreation Element are appropriately addressed.
	Not applicable X Meets intent of standard Does not meet intent
D.	The City shall evaluate the effect that any street widening or traffic circulation modification may have upon an existing neighborhood. If it is determined that the widening or modification will be detrimental and result in a degradation of the neighborhood, the project shall not be permitted.
	Not applicable Meets intent of standard Does not meet intent X Does not meet intent
E.	Development of vacant land which is zoned for residential purposes shall be planned in a manner which is consistent with adjacent development regardless of zoning designations.
	Not applicable X Meets intent of standard Does not meet intent

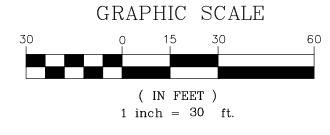
Class III Site Plan Modification, Landscape Plan and Architectural Elevations for Delray Ford Page 9 F. Property shall be developed or redeveloped in a manner so that the future use and intensity are appropriate in terms of soil, topographic, and other applicable physical considerations; complementary to adjacent land uses; and fulfills remaining land use needs. Not applicable Meets intent of standard Does not meet intent G. Redevelopment and the development of new land shall result in the provision of a variety of housing types which shall continue to accommodate the diverse makeup of the City's demographic profile, and meet the housing needs identified in the Housing Element. This shall be accomplished through the implementation of policies under Objective B-2 of the Housing Element. Not applicable X Meets intent of standard Does not meet intent H. The City shall consider the effect that the proposal will have on the stability of nearby neighborhoods. Factors such as noise, odors, dust, traffic volumes and circulation patterns shall be reviewed in terms of their potential to negatively impact the safety, habitability and stability of residential areas. If it is determined that a proposed development will result in a degradation of any neighborhood, the project shall be modified accordingly or denied. Not applicable Meets intent of standard X Does not meet intent I. Development shall not be approved if traffic associated with such development would create a new high accident location, or exacerbate an existing situation causing it to become a high accident location, without such development taking actions to remedy the accident situation. Not applicable Meets intent of standard Does not meet intent J. Tot lots and recreational areas, serving children from toddler to teens, shall be a feature of all new housing developments as part of the design to accommodate households having a range of ages. This requirement may be waived or modified for residential developments located in the downtown area, and for infill projects having fewer than 25 units. Not applicable Meets intent of standard

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Does not meet intent







EXISTING LEGEND

	PROPERTY LINE
4	CONCRETE SIDEWALK
	EDGE OF PAVEMENT
	EDGE OF SIDEWALK
	UTILITY EASEMENT
•	SIGN / CROSSWALK SIGNAL
S	SANITARY MANHOLE
	FIRE HYDRANT
W	WATER METER
(WATER VALVE
\$	LIGHT POLE
P	UTILITY POLE
OHU	OVERHEAD ELECTRIC SERVICE
нив	ELECTRIC HAND HOLE
E	ELECTRIC BOX
X	CHAIN LINK FENCE

PROPOSED LEGEND

	TYPE "F" CURB & GUTTER
	TYPE "D" CURB
	TYPE "C" INLET
=	TYPE "9" CURB INLET
	ASPHALT PAVEMENT
	CONCRETE PAVEMENT
	PERVIOUS PAVEMENT
	PARKING STRIPING
G	LIGHT POLE
	BUILDING SETBACK
*	FIRE HYDRANT
25)	PARKING COUNT

SIT	E CALC	ULATIO	ONS	
AREA	SF	ACRES	% OF SITE	REQUIRED
TOTAL SITE AREA	273,553 SF	(6.28 A.C.)	(100%)	25,000 SF (MIN.
GROUND FLOOR AREA	63,020 SF	(1.45 A.C.)	(23%)	N/A
TOTAL FLOOR AREA	222,148 SF	(5.10 A.C.)	(81%)	N/A
OPEN SPACE	67,264 SF	(1.54 A.C.)	(25%)	25% (MIN.)
PARKING/PAVEMENT/ VUA AREA	141,466 SF	(3.25 A.C.)	(52%)	N/A

L	OT INFORMATION	
	PROVIDED	REQUIRED
FRONTAGE	575 '	125'
DIMENSIONS	575' X 420'	125' X 200'
DEPTH	420' (NORTH ₽)/532' (SOUTH ₽)	200'

PARKING CALCULATIONS			
USE	AREA	RATIO	REQUIRED SPACES
BUILDING AREA (LESS INDOOR DISPLAY)	52,480 SF	4 / 1000 SF	210
CUSTOMER/EMPLOYEE/ SERVICE AREA	32 BAYS 52,480 SF	1.5 / BAY 2 / 1000 SF	48 105
TOTAL PARKING REQUIRED			210
CUSTOMER/EMPLOYEE/SERVICE PARKING REQUIRED		153	
CUSTOMER/EMPLOYEE/SERVICE PARKING PROVIDED		192	
REGULAR SPACES PROVIDED (9'X18')		286	
HANDICAP SPACES PROVIDED (12'X18')		4	
COMPACT SPACES PROVIDED (9'X16')		146	
TOTAL SURFACE SPACES PROVIDED		436	
BICYCLE SPACES PROVIDED		3	

BUILDING SETBACKS				
SETBACKS	REQUIRED	PROVIDED		
FRONT YARD (WEST)	25'	72.7'		
SIDE YARD (NORTH)	10'	237.3		
SIDE YARD (SOUTH)	10'	55.4'		
REAR YARD (EAST)	10'	138.0'		

1. ANY TREES OR SHRUBS PLACED WITHIN WATER, SEWER OR DRAINAGE EASEMENTS SHALL CONFORM TO THE CITY OF DELRAY BEACH STANDARD DETAILS; LD 1.1 & LD 1.2.

PROJECTNO

2017-034-SPF-SPR-CL5

WILLIAM PFEFFER, P.E. LICENSE NO. 73058 1/19/2018 PLAN STATUS

DATE DESCRIPTION DESIGN DRAWN CHKD

JOB No. 010463-01-001 DATE: 1/19/2018 FILE No. 010463-01-001

ELEVATIONS SHOWN HEREON ARE IN DATUM NGVD 29. THE NAVD CONVERSION FACTOR IS -1.535 FEET FOR THIS LOCATION. (NAVD = NGVD - 1.535)



Exterior Building Elevation: NORTH VIEW



Exterior Building Elevation: SOUTH VIEW



Exterior Building Elevation: WEST VIEW



Exterior Building Elevation: EAST VIEW

Scale: 1/16" = 1'-0" 01

Scale: 1/16" = 1'-0" 02

Scale: 1/16" = 1'-0" 05

Scale: 1/16" = 1'-0" 04

Gregory B. Madria

FL. REO. # AR 93354

DATE

Corporation Co. # South Co. # So



2 8 0 1 8W 3RO AVENUE, UNIT F 8
FORT LAUDERDALE, FLORIDA 23315
T: 9 5 4, 7 1 3, 6 1 0 1
C: 9 5 4, 8 1 2, 6 6 8 0
E: GREON⊗GEMARCHITECTURE.COM

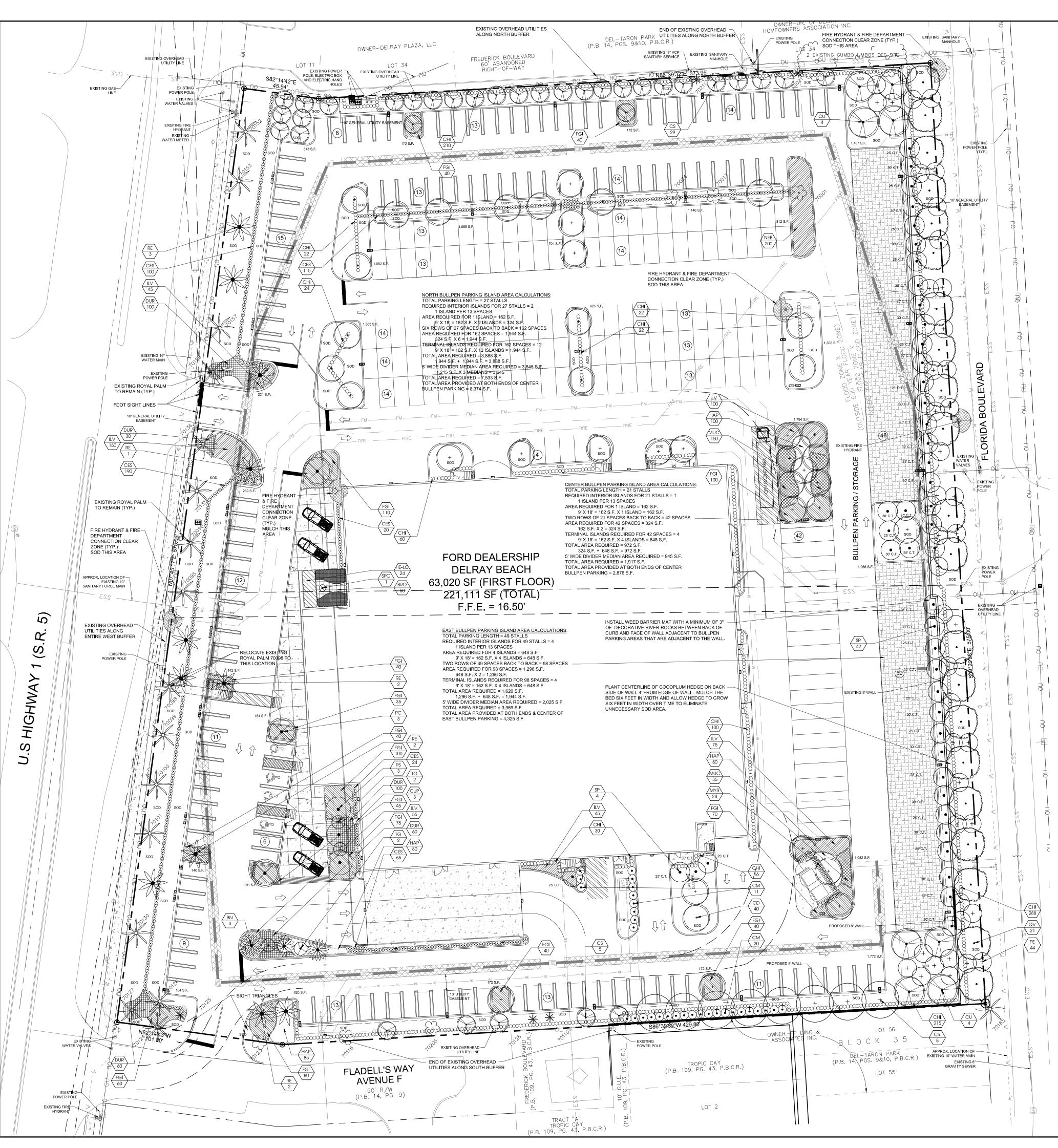
DELRAY FORD SALES AND SERVICE AUTOMOTIVE DEALERSHIP

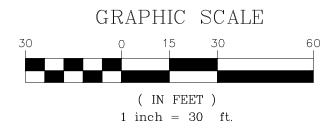
DRAWING ISSUE DATES:

EXTERIOR COLOR ELEVATIONS

A- 6.2

TE: 09-24-1
RMIT NO.





PLANT LIST

16' x 7', 3" CAL

10' x 6', 3" CAL

12' C.T.

12' C.T.

16' C.T.

16' C T

15' O.A.

6" POT

#3, 2' x 2'

#3, 2' x 2'

#35, 14' x 2'

#3, 1' x 1.5'

#3, 1' x 1.5'

#3, 2' x 2'

#7, 2' x 2'

#3, 1' x 1.5'

#3, 2' x 2'

#7, 4' x 2'

#1, 1' x 1'

#7, 3' x 2'

BACK OF CURB (TYP)

EXCAVATION AREA (30" DEPTH)

COMPACTED SOIL (12" WIDE)

BROMELIAD NOTE: (20) FIREBALL, (8) GUZAMNIA CALYPSO, (6) GUZAMNIA IRENE, (6) GUZAMNIA HILDA (20) VOODOO DOLL. PLANT IN GROUPS PER SPECIES.

GALLONS/HEIGHT/SPREAD

SEE PLAN

16' x 7', 3" CAL A.S.

16' x 7', 3" CAL A.S.

16' x 7', 3" CAL A.S.

SPACING REMARKS

8' x 4', 1" CAL A.S. FULL CANOPY, LIMB UP 3'

A.S.

2' O.C.

A.S.

FULL CANOPY, 8' C.T. MIN.

FULL CANOPY, 8' C.T. MIN.

FULL CANOPY, 8' C.T. MIN.

FULL CANOPY, 4.5' C.T. MIN.

FULL CANOPY, 8' C.T. MIN.

FULL CANOPY, LIMB UP 4', MULTI-STEM

A.S. CLEAN SYMMETRICAL FAT STRAIGHT TRUNKS, MATCHED LOW

A.S. CLEAN SYMMETRICAL FAT STRAIGHT TRUNKS, MATCHED LOW

FAT STRAIGHT TRUNKS, MATCHED

FULL & THICK, MATCHED, SPECIMENS

FAT STRAIGHT TRUNKS

SLICK TRUNKS

SEE NOTE BELOW

FULL & THICK

SEE SPECS.

5' O.C. FULL TO BASE

COMMON NAME/DESCRIPTION SIZE

PIGEON PLUM

PITCH APPLE

SEAGRAPE

SLASH PINE

TIBOUCHINA STANDARD

CANARY ISLAND DATE PALM

WILD DATE PALM/SYLVESTER

BISMARCK PALM

SABAL PALM

FISHTAIL PALM

BROMELIAD

COCOPLUM

FIREBUSH

MUHLY GRASS

BOSTON FERN

SIMPSON STOPPER

ST. AUGUSTINE SOD

1'0"

All trees which are to be preserved and do not survive shall be replaced by a tree of equal size or an equivalent number of trees based on trunk

SILVER BUTTONWOOD

ITALIAN CYPRESS

GOLDEN DEWDROP

GREEN ISLAND FICUS

LOBSTER CLAW HELICONIA

DWARF YAUPON HOLLY

AUSTRALIAN TREE FERN

FLORIDA ROYAL PALM

CONOCARPUS ERECTUS VAR. SERICEUS SILVER BUTTONWOOD

General Notes

All utility boxes and structures, air conditioners, etc., not currently known or shown on the plan, shall be screened with Cocoplum plants on all sides. Size of plants shall be the same as specified in the Plant List.
 Contractor to include drainage testing for all trees and palms in bid. If drainage is inadequate and the soil specification in item #8 of the landscape specifications is not appropriate for site conditions, the soil mixture shall be revised for this site's conditions. The Contractor shall notify the Owner and Landscape Architect of the poor drainage conditions in writing and written direction will be provided to the contractor of appropriate soil mixture specification to be used.

3. All prohibited, exotic and invasive species shall be removed from the entire site area of site prior to issuance of certificate of occupancy.
4. All required landscape improvements must be inspected and approved by the City of Delray Beach prior to the issuance of a

Certificate of Occupancy.

5. This plan has been designed to meet with the tree planting requirements contained within the FPL document entitled 'Plant the Right Tree in the Right Place' on new (proposed) plantings.

6. Planting adjacent to fire hydrants shall have a minimum clear radius of 7.5' front and sides and 4' in the rear as required by the NFPA Uniform Fire Code Florida Edition 18.3.4.1 Hydrants.

7. No plant substitutions can be made without Owner's and the City of Delray Beach's approval.

8. Trees and palms shall have limbs or foliage trimmed in such a manner that no limbs or foliage extend into the sight visibility triangle between three (3) feet and six (6) feet measured above the grade level.

9. Existing native soil within all landscape islands, interior landscape strips and perimeter landscape strips, adjacent to vehicular use areas, shall be excavated down to a depth of thirty (30) inches below existing grade, except for a 12" buffer from the inside of curb or pavement. A suitable planting soil mixture of fifty/fifty (50/50), sixty/forty (60/40) (sand/topsoil) or as otherwise indicated by the Registered Landscape Architect (see specifications), shall either be backfilled in place of the native soil or efficiently mixed with the native soil to create an optimum environment for successful root development. If native soil is to be mixed, it shall first be screened to remove rocks and debris larger than one-half (1/2) inch in diameter prior to mixing. All properties under this section shall be required to have an open landscape bed inspection prior to backfilling to insure the thirty (30) inch depth has been met. See detail below.

10. Refer to the specifications for planting soil requirements.11. Any trees or shrubs placed within water, sewer or drainage easements shall conform to the City of Delray Beach Standard Details LD1.1 & LD 1.2. See details on detail sheet.

Irrigation Statement

QTY SYM SPECIES

SMALL ACCENT TREES

PALMS

LARGE HEDGE

CD* COCCOLOBA DIVERSIFOLIA

COCOLOBA UVIFERA

PHOENIX CANARIENSIS

PHOENIX SYLVESTRIS

CES* CONOCARPUS ERECTUS VAR. SERICEUS

CUPRESSUS SEMPERVIRENS

FGI FICUS MICROCARPA 'GREEN ISLAND'

HE-LC HELICONIA ROSTRATA 'LOBSTER CLAW'

BISMARCKIA NOBILIS

ROYSTONEA ELATA

CHI* CHRYSOBALANUS ICACO

DUR DURANTA ERECTA

HAP* HAMELIA PATENS

ILV* ILEX VOMITORIA

MUC* MUHLENBERGIA CAPILARIS

MYR* MYRICANTHES FRAGRANS

NEB* NEPHROLEPIS EXALTATA

SPC SPHAEROPTERIS COOPERI

* = FLORIDA NATIVE

Tree Replacement Note

SOD STENOTAPHRUM SECUNDATUS

46 SP* SABAL PALMETTO

31 CM CARYOTA MITIS

BRO BROMELIAD

SHRUBS / GROUND COVERS

PINUS ELLIOTTI

QV* QUERCUS VIRGINIANA

4 TG TIBOUCHINA GRANULOS

The irrigation source shall be reclaimed water if available; if not it will either be potable water or a well. All planting areas shall be irrigated to provide 100% coverage and provide adequate irrigation of landscape areas for the first full growing season and continue thereafter only as necessary to maintain required vegetation in good and healthy condition. The irrigation system shall be continuously maintained in working order. An automatic Rain sensor shall be placed on-site as part of the required irrigation system. Shop drawings shall be submitted by the irrigation contractor for approval prior to installation.

Design Group. Inc.

Landscape Architecture - Site Planning

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These drawings are the property of the landscape architect and are not to be used for other projects except by written permission from the landscape architect. Report any discrepancies immediately to the landscape architect.



WATER USAGE

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MEDIUM

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LANDSCAPE PLAN

RAY BEACH FORIDA 33483

XTY OF DELR

PROJECTNO
CITY PROJECT NUMBER

Prepared, Reviewed & Supervised By: Conceptual Design Group, Inc. 900 East Ocean Boulevard, Suite 130d, Stuart. Florida 34994

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PLAN STATUS

23-2016	11-21-16 City Comments
7-2017	12-29-16 City Comments
1-2017	New Building & Layout
27-2017	New Building & Layout
9-2018	City Comments & New Base

DATE DESCRIPTION

JWS JS JWS

DESIGN DRAWN CHKD

SCALE H:

SCALE H: V:

JOB No. CDG 16-1003

BOWMAN 010463-01-001

DATE: 11/8/2016

DATE : 11/8/2016 FILE No.

SHEET L-1 OF 3