





**LANDSCAPE NOTES:**

- Alternative plant species for required landscape may be permitted subject to review and approval by the Martin County Growth Management Department prior to installation.
- All prohibited exotic or invasive species shall be removed from the entire site prior to the issuance of a Certificate of Occupancy.
- All required landscaping shall be installed prior to the issuance of a Certificate of Occupancy.
- No Cypress Mulch is to be used on site. Eucalyptus or Melaleuca Mulch is to be used in a 3' consistent layer in all planting beds.
- Enhanced landscaping beyond minimum requirements will conform to all applicable sections of the Martin County Landscape Development Regulations. As-built drawings will be submitted to Martin County Growth Management with Certification of Landscaping Installation and Maintenance.
- This plan has been designed to meet the tree planting requirements contained within the FPL document entitled "Plant the Right Tree in the Right Place".
- For existing or proposed utilities, no tree shall be planted where it could, at mature height conflict with overhead power lines.
- Large trees (height at maturity of more than 30') shall be planted no closer than a horizontal distance of 30' from the nearest overhead power line.
- Medium height trees (height at maturity between 20' and 30') shall be offset at least 20' and small trees (height at maturity of less than 20') require no offset.
- No tree shrubs, hedges or vines shall be planted within 5' of an existing or proposed utility pole, guy wire or pad-mounted transformer.
- Palms should be planted at a distance equal to or greater than the average frond length plus two (2) feet from power lines.
- Tree species shall be selected as to minimize conflicts with existing or proposed utilities.
- Encroachments into required bufferyards and landscape areas by vehicles, boats, mobile homes or trailers shall not be permitted, and required landscape areas shall not be used for the storage or sale of materials or products or the parking of vehicles and equipment.
- The property owner, or successors in interest, or agent, if any, shall be jointly and severally responsible for the following:
  - Regular maintenance of all landscaping to be kept alive and in good condition and in a way that presents a healthy, neat, and orderly appearance. All landscaping shall be maintained free from disease, pests, weeds, and litter. Maintenance shall include weeding, watering, fertilizing, pruning, mowing, edging, mulching and other maintenance, as needed and in accordance with acceptable horticultural practices;
  - Repair or replacement of required walls, fences, or structures to a structurally sound condition;
  - Regular maintenance, repair or replacement, where necessary, of any screening or buffering required by this division;
  - Perpetual maintenance to prohibit the re-establishment of harmful exotic species within landscaping and preservation areas; and
  - Replacement of any required landscaping in easement areas that may be disturbed by future maintenance.

**PLANT SCHEDULE :**

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	CALIPER
	ICC	15 130 TOTAL	Ilex cassine	Dahoon Holly	FG	14' HT	6' W	4' CT, SP	Native	3" Caliper
	PED	130 1,550 TOTAL	Pinus elliotti densa	South Florida Slash Pine	FG	14' HT	7' W	4' CT, SP	Native	3" Caliper
	QVB	5 65 TOTAL	Quercus virginiana	Southern Live Oak	FG	14' HT	7' W	4' CT, SP	Native	3" Caliper
SHRUB AREAS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	HEIGHT	WIDTH	NOTES	NATIVE	
	CI	900 10,171 TOTAL	Chrysobalanus icaco	Green Cocoplum	3G	24"HT	18"W	F	Native	30" o.c.
	HCC	200 2,400 TOTAL	Hamelia patens 'Calusa'	Calusa Firebush	3G	24"HT	18"W	F	Native	30" o.c.
	MFS	200 2,400 TOTAL	Myrcianthes fragrans	Simpson's Stopper	3G	24"HT	18"W	F	Native	30" o.c.
	SRR	400 4,800 TOTAL	Serenoa repens	Saw Palmetto	3G	24"HT	18"W	F	Native	30" o.c.

**TYPE 5 LANDSCAPE BUFFER DATA:**

**TREES REQUIRED FOR 30' TYPE 5 BUFFER:  
5,815 LF X 30' WIDE = 174,450 SF**

\*3 TREES / 300 SF = 1,745 TREES

\*34 SHRUBS / 300 SF = 19,771 SHRUBS

**\*THE BUFFER INTENT IS TO CONSIST OF EXISTING NATIVE PLANT MATERIALS THAT MEET COUNTY CODE FOR BUFFER REQUIREMENTS. ANY LACK OF BUFFERING MATERIALS SHALL BE MADE UP WITH NEW PLANT MATERIALS AS SHOWN TO MEET BUFFER REQUIREMENTS.**

Existing Native Vegetation to Remain Native seeding will be utilized for stabilization and restoration of these areas as necessary when preservation of existing native vegetation is insufficient to provide 100% coverage.

Project Team  
Landscape Architect:  
**LAS** LANDSCAPE ARCHITECTURAL SERVICES, LLC  
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Civil Engineer:  
**HALEY WARD**

**FLORIDA SUPERIOR SAND MINE**  
MARTIN COUNTY, FLORIDA  
**Type 5 Buffer Landscape Plan**

Revisions

Date	Init.	Description
10.17.23	PG	Revised per Comments
03.05.24	PG	Revised per Comments

PAUL A. GOULAS, RLA  
FLORIDA REG. # LA6666807

Drawn By: PG  
Checked By: PG  
Municipal Project:  
Scale:  
NORTH  
SCALE: 1" = 30'  
0 15' 30' 60'