



LANDSCAPE CALCULATIONS

LAND USE: INDUSTRIAL

STEP/PROJECT AREA - REFER TO CIVIL PLANS: 6.7 AC (218,029 SF)

LANDSCAPE AREA: 2.6 AC (116,655 SF) 30% SEE DIAGRAM SHEET L-1

THIS SITE IS LOCATED WITHIN THE URBAN GROWTH BOUNDARY.

THIS SITE IS LOCATED WITHIN THE PRIMARY SILVER SPRINGS PROTECTION ZONE.

TREE REMOVAL/PRESERVATION

SEE SHEET TR-1 FOR TREE CALCULATIONS.

NO TREE MITIGATION IS REQUIRED.

SHADE TREE REQUIREMENT

SHADE TREES REQUIRED: 6.1 AC (218,029 SF) / 1500 SF = 34

EXISTING SHADE TREES TO REMAIN: 4

PROPOSED SHADE TREES: 30 (100% NATIVE)

TOTAL SHADE TREES PROVIDED: 34

OTHER CALCULATIONS

PROPOSED UNDERSTORY/ORNAMENTAL TREES: 24

SHRUBS, GRASSES AND GROUND COVER PROPOSED: 590

NATIVE = 226 (54%)

FL FRIENDLY = 550 (100%)

TOTAL NATIVE PERCENTAGE (ALL TREES AND PLANTS): 54% (54%)

LANDSCAPE BUFFER REQUIREMENTS

NORTH BOUNDARY - 20' TYPE B BUFFER - ADJACENT COMMERCIAL

EAST BOUNDARY - 10' TYPE C BUFFER - ADJACENT RSH

WEST BOUNDARY - NO BUFFER REQUIRED - ADJACENT INDUSTRIAL

SOUTH BOUNDARY - NO BUFFER REQUIRED - ADJACENT INDUSTRIAL

SEE PLAN FOR BUFFER DETAILS

HAIVERS

A HAIVER IS BEING REQUESTED TO INSTALL A 6' HT. SOLID VINYL FENCE, PROVIDING EQUIVALENT PRIVACY AND VISUAL SCREENING, IN LIEU OF A HALL ALONG THE NORTHERN BOUNDARY BUFFER.

MARION COUNTY LANDSCAPE REQUIREMENTS:

1. Upon completion of the installation, the contractor shall request an inspection by the design professional. A Landscape and Irrigation As-Built Certification shall be signed and sealed by the design professional and submitted to the County Landscape Architect prior to the issuance of a Certificate of Occupancy per Section 6.8.1.2 of LDR.

2. Landscape maintenance shall be in accordance with Section 6.8.1.3 of LDR:

- All landscape areas shall be maintained in accordance with the Florida-Friendly Best Management Practices for Protection of Water Resources by the design professional, (FPM) and FPM.
- Trees or palms shall not be severely pruned or shaped. The natural growth habit of a tree or palm shall be considered during the design phase to avoid maintenance conflicts.
- Trees or palms shall not be girdled or braced shall have such girdling or bracing removed once sufficient root growth has enabled the tree or palm to support itself. Damaged trees with girdling devices shall be considered a violation of this Code. Damaged trees shall be replaced at the expense of the owner.
- The alteration of any required and approved landscape area without obtaining prior written approval from the County is prohibited. The expansion of drought tolerant landscaping, including the replacement of planted areas with turfgrass, or replacing dying or diseased plants with similar plant material is excluded.
- Buffers and screening plantings shall provide healthy appearance year round and be maintained at the required minimum heights.

3. Landscape installation and maintenance shall be in accordance with Section 6.8.1.3 of the LDR.

- Landscape installation professionals performing work for hire within the unincorporated areas of Marion County shall possess current (a) Self-Certificate of Completion.
- Landscape maintenance professionals performing work for hire within the unincorporated areas of Marion County shall possess current (a) Self-Certificate of Completion.
- Any person providing services for hire regarding any aspect of landscape maintenance that includes the application of fertilizer or pesticide shall meet the applicable state and county licensing and certification requirements included herein.

4. An irrigation plan shall be provided prior to issuance of a development order or building permit. All irrigation systems, including temporary, shall comply with the design standards of the Marion County Land Development Code Division 6, Sec. 6.4, and all other state and local statutes that apply. Irrigation design and plans by others.

PLANT SCHEDULE

Note: Plant quantities are provided as a guide only. The contractor shall confirm total quantities as reflected by the plan. All sizes given are minimum unless otherwise noted.

Every component of spec shall be met.

Qty	Plant Name	Size and Spacing	Maintenance
NATIVE 67	Dwarf Fakahatchee Grass (Tripsacum dandaneum - (DFG))	#5, 18"-24" O.A. 4' oc	Allow natural growth; maintain informally
NATIVE 191	Dwarf Hatteria Viburnum Viburnum spicatum Mrs. Schiller's Delight - (DHW)	#5, 18" Ht x 18" Wt 3' oc	30" Ht x full mass
NATIVE 23	Dwarf Yaupon Holly Ilex vomitoria Stokes Dwarf - (DYH)	#5, 12"-18" Ht x 14"-18" Wt 30" oc	30" Ht x full mass
NATIVE 224	Emerald Goddess Linopie Linopie masconi Emerald Goddess - (LEB)	#1, full 5'-7' ppp min 18" oc	18" Ht x full mass
NATIVE 6	Little Gem Magnolia Magnolia grandiflora Little Gem - (LEB)	Cont./B&B, 12"-14" Ht x 5'-6" Wt 3'-1/2' cal	Allow natural growth; prune only for form or dead wood
NATIVE 4	Ligustrum Ligustrum japonicum - (LJB)	#50, 5'-6" Ht x 3'-4" Wt min full 3' oc	Allow natural growth; maintain informally
NATIVE 4	Swan Plant Prunus elliotii - (PEB)	Cont./B&B, 12"-14" Ht x 6" Wt 3'-1/2' cal min	Allow natural growth; prune dead wood
NATIVE 13	Live Oak Quercus virginiana - (GV5)	B&B, 18"-19" Ht x 6'-8" Wt 3'-1/2' cal min	Allow natural growth; prune only for form or dead wood
NATIVE 3	Sabal Palm Sabal palmetto - (SP4)	BR, hurricane cut; 14" CT Ht	Allow natural growth; prune only dead fronds to keep full round head
NATIVE 4	Sabal Palm Sabal palmetto - (SP6)	BR, hurricane cut; 16" CT Ht	Allow natural growth; prune only dead fronds to keep full round head
NATIVE 1	Sabal Palm Sabal palmetto - (SP8)	BR, hurricane cut; 18" CT Ht	Allow natural growth; prune only dead fronds to keep full round head
NATIVE 4	Sabal Palm Sabal palmetto - (SP20)	BR, hurricane cut; 20" CT Ht	Allow natural growth; prune only dead fronds to keep full round head
NATIVE 1	Sabal Palm Sabal palmetto - (SP22)	BR, hurricane cut; 22" CT Ht	Allow natural growth; prune only dead fronds to keep full round head
NATIVE 1	Sabal Palm Sabal palmetto - (SP24)	BR, hurricane cut; 24" CT Ht	Allow natural growth; prune only dead fronds to keep full round head
NATIVE 5R	Swan Palm Serenoa repens - (SR)	#1, 24" Ht x 24" Wt 5' oc min	Allow natural growth; maintain informally
NATIVE 10	Sandbarb Viburnum Viburnum suspensum - (VS)	#5, 18" Ht x 18" Wt 4' oc	4' Ht x 3' full hedge
NATIVE 11	Yaupon Holly tree type Ilex vomitoria - (YH)	#50, 6"-7" Ht x 4"-5" Wt 3' depth	Allow natural growth; do not shear; prune only for form or dead wood
NATIVE 1	Pinelawn Pinelawn - (MLGH)	3' depth	Refresh annually, or as needed
NATIVE 1	Argentine Bahia Paspalum notatum Argentine - (SCD)	3' depth	Refresh annually, or as needed

DATE: 10-16-25

BY: JRT

CHKD: BY 24-25

SHEET: 1 OF 1

LANDSCAPE PLAN

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