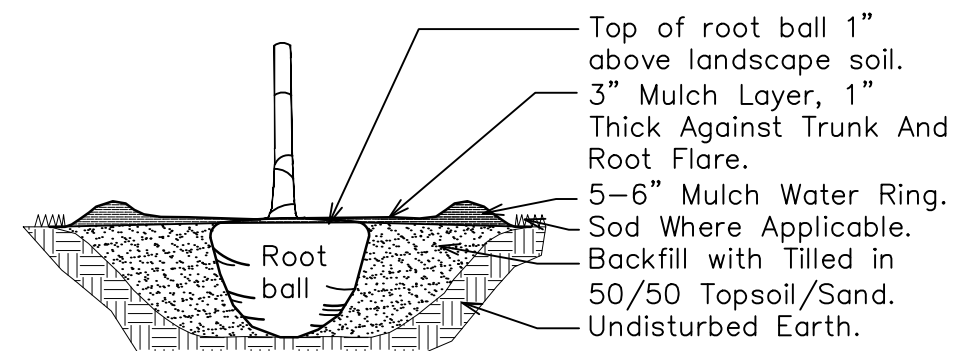


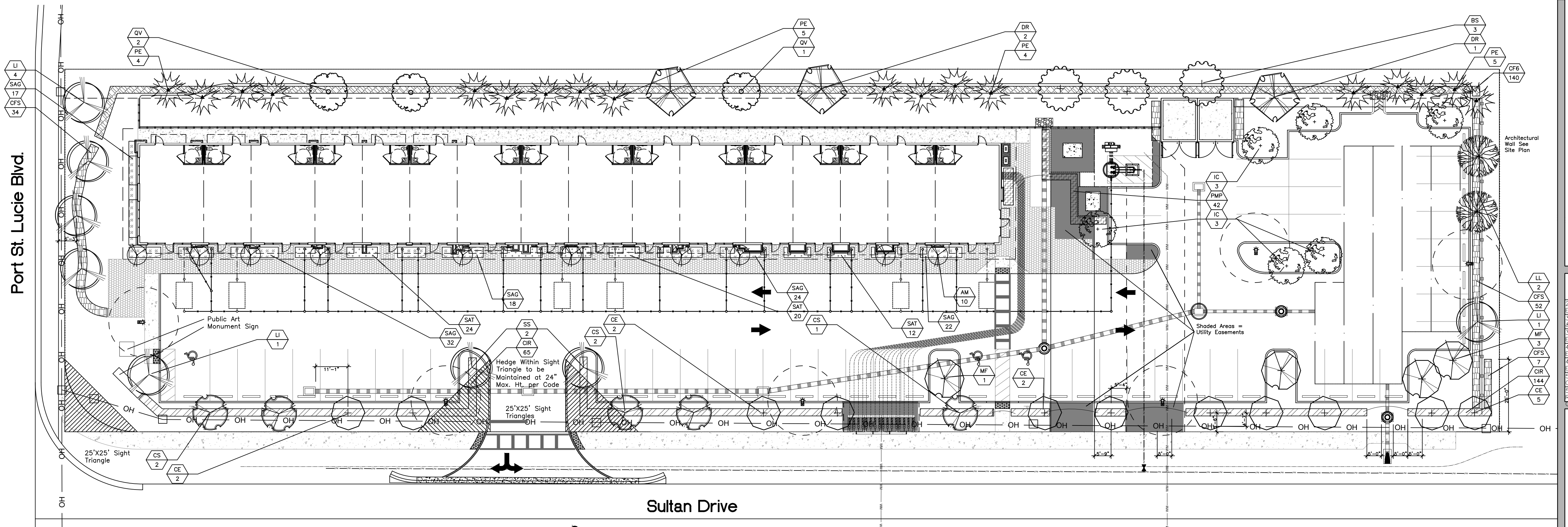
TREE/PALM BRACING DETAIL

NTS



TREE/PALM PLANTING DETAIL

NTS



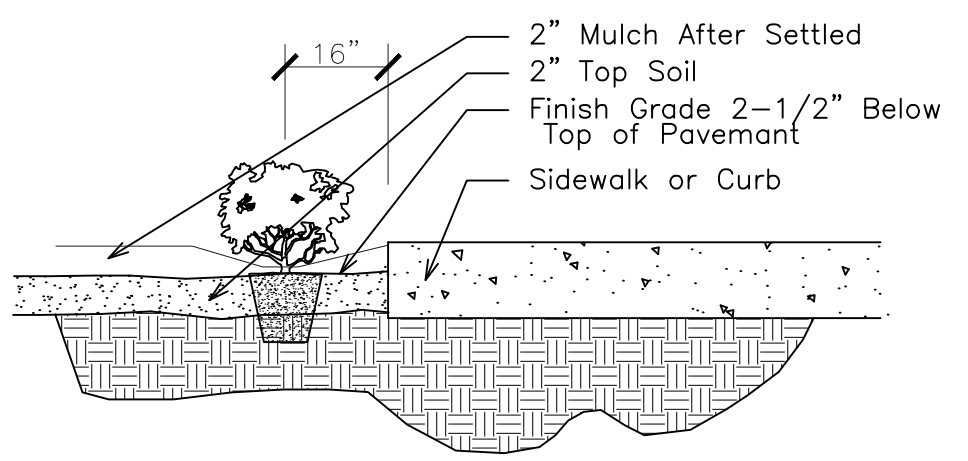
THOMAS WHITE, ASLA-ISA
LANDSCAPE ARCHITECT, LEED GREEN
ASSOCIATE, CERTIFIED ARBORIST
tcwhite@bellsouth.net
954-253-2265

REVISIONS

2-11-2026:	New Site Entrance.
3-17-2026:	Additional Site & Engineering Revisions.
3-17-2026:	Additional Engineering Revisions.
4-20-2026:	Additional Engineering Revisions.
4-30-2026:	Additional Engineering Revisions.
5-12-2026:	Per City Comments.
5-20-2026:	Sealing Areas Removed Per City Comments.

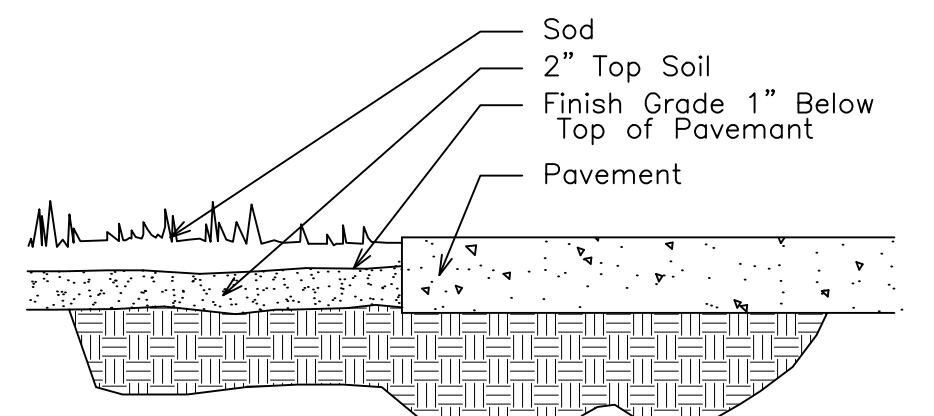
GENERAL LANDSCAPE NOTES

- The plan takes precedence over the plant list.
 - 2 Full business days before digging, call toll free 1-800-432-4770 Sunshine State One Call of Florida, Inc. Notification Center. Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation. All existing utilities shown on the plans are to be considered approximate and should be verified by the contractor prior to the start of work operations.
 - General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided by the landscape contractor.
 - All sizes shown for plant material on the plans are to be considered Minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.
 - All plant material furnished by the landscape contractor shall be Florida #1 or better as established by Grades and Standards for Florida Nursery Trees and Plants.
 - All trees designated as single trunk shall have a single, relatively straight, dominant leader, proper structural branching and even branch distribution. Trees with bark inclusion, tipped branches, and co-dominant trunks will not be accepted. Trees with girdling, circling and/or plunging roots will be rejected.
 - All planting beds shall be free of all rocks 1/2" or larger, sticks, and all objectionable non-native material including weeds, weed seeds. All limestone, road rock, asphalt shall be removed/cleaned down to the native soils. Planting soil 50/50 sand/topsoil mix shall be delivered to the site in a clean loose and friable condition and is required around the root ball of all trees and palms, the top 6" of all shrubs and ground cover beds and top 2" of all sodded areas. This soil shall be tilled into the existing soil after the existing soil has been cleaned of all rocks, concrete, asphalt, limestone and sticks. Recycled compost is encouraged as a soil amendment alternative.
 - All burlap, string, cords, wire baskets, plastic or metal containers shall be removed from the rootballs before planting. Remove all bamboo and metal nursery stakes. Remove all tagging tags.
 - All trees/palms shall be planted so the top of the root ball, root flare are slightly above final grade. Shrub material shall be planted such that the top of the plant ball is flush with the surrounding grade. It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.
 - All trees/palms shall be staked using biodegradable material. No wire, black strapping, or other synthetic material shall be used. Nailing into trees and palms for any reason is prohibited and the material will be rejected. Please refer to the planting details.
 - All landscape and lawn areas are irrigated by an existing fully automatic sprinkler system with a minimum 100% coverage with all heads adjusted to 50% overlap. One bubbler shall be provided for each tree. The system is operational with a rain sensor and rust inhibitor.
 - No fertilizers are required.
 - All landscape areas shall be covered with a 3" layer of Melaleuca mulch or Florimulch when settled. Spread mulch to 1" thickness 3" away from the trunks/stems of all plant material. All trees in sodded areas shall have a clean cut 4' diameter mulch ring. The 5-6" height water ring shall be made from mulch, not soil. Certain areas may receive a thicker mulch cover where noted on plans. Cypress, red, gold and green mulch is prohibited.
 - All open areas not covered by trees, palms, shrubs, vines or ground covers shall receive Stenotaphrum secundatum, St. Augustine Palmetto sod, whether labeled on the plans or not, unless a different species is indicated on the planting plan. All noted s.f. shall be approximate; it is the contractor's responsibility to do his or her take off and sod all open areas. It shall be the responsibility of the contractor to include in the bid, the repair of any existing sod which may be damaged during construction.
 - Please refer to the planting details for a graphic representation of the above notes.
 - All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Thomas L White, ASLA-ISA.
 - All plant material as included herein shall be warranted by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.
 - A min. 5 feet horizontal clearance / horizontal separation is required between city utilities infrastructure and proposed small trees and 10 foot separation from large trees.
- Port St. Lucie USD Landscape Notes**
- No landscaping shall be planted in a manner that would adversely affect utility easements. Landscaping shall be in compliance with Chapter 154 of the City of Port St. Lucie Code of Ordinances, PSLUSD technical specifications and policies.
 - All landscaping within City utility easements shall comply with PSLUSD technical specifications, policies, and codes.
 - Trees shall not be planted within ten (10) feet of any PSLUSD underground infrastructure.
 - No landscaping other than sod grasses shall be located within 5' of a PSLUSD appurtenance such as a water meter assembly, backflow device, fire hydrant or sewer cleanout, etc.



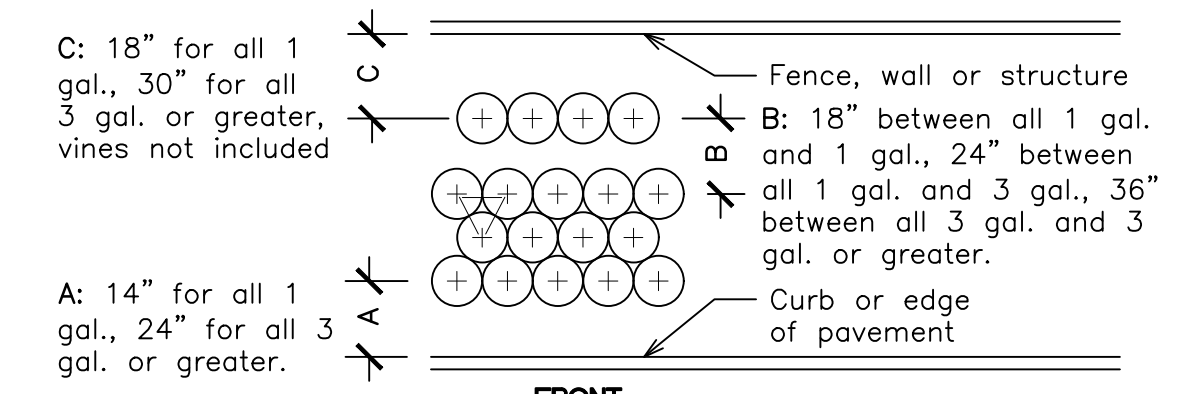
SHRUB INSTALLATION DETAIL

NTS



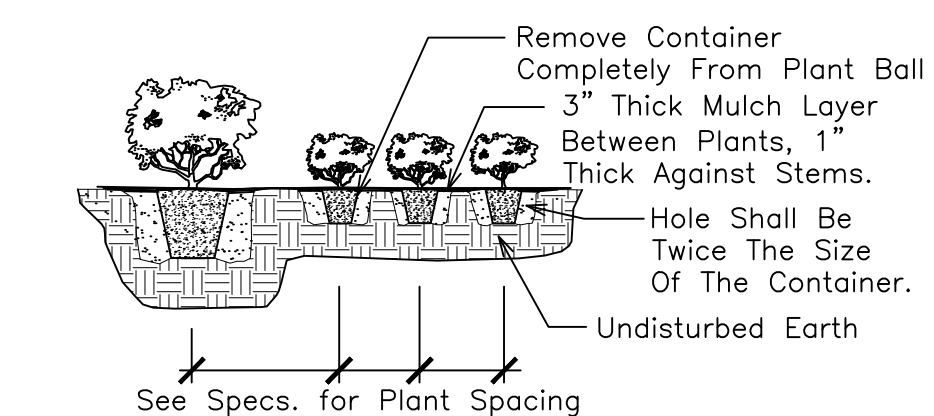
SOD INSTALLATION DETAIL

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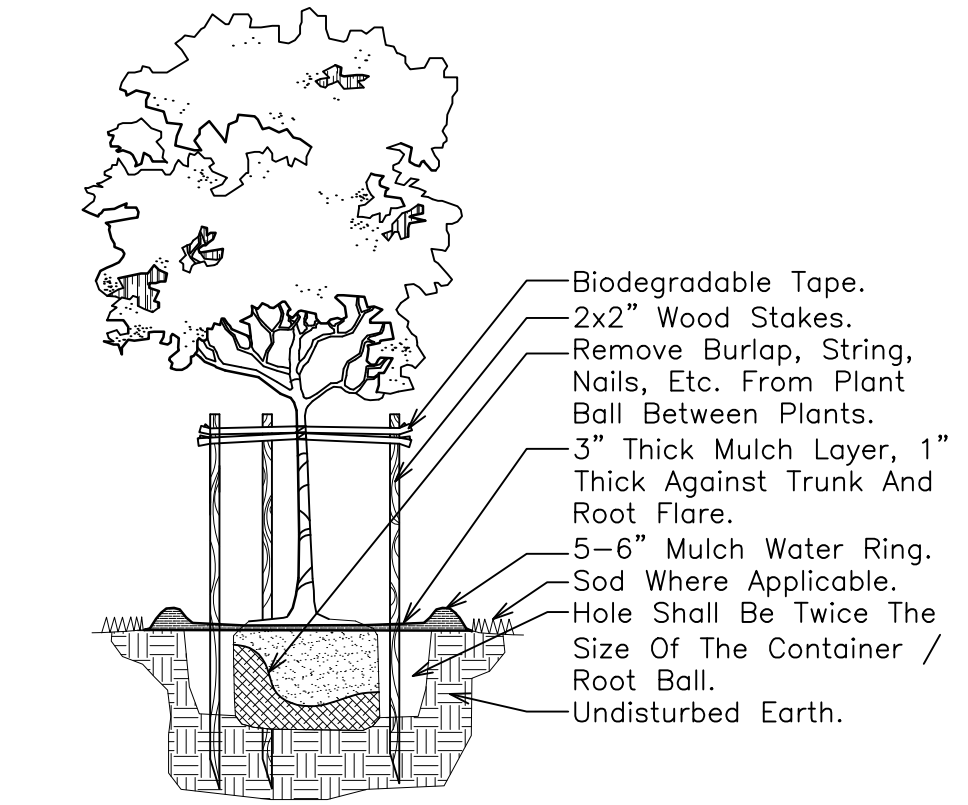
TYPICAL PLANT SPACING DETAIL

NTS



SHRUB PLANTING DETAIL

NTS



SMALL TREE PLANTING DETAIL

NTS

Riverview Plant List

Code	Drought	Qty.	Botanical Name / Common Name	City of PSL Specifications	DBH	
					Added	Total
BS (N)	V	3	Bursera simarubra / Gumbo Limbo	14 Ht, 2.5" DBH, Sing. Trunk	2.5	7.5
CE (N)	V	11	Conocarpus erectus sericeus / Silver Buttonwood	12 Ht, 2" DBH, Sing. Trunk	2	22
CS (N)	V	5	Cordia sebestena / Orange Geiger	12 Ht, 2" DBH, Sing. Trunk	2	10
DR (N)	V	3	Delonix regia / Royal Poinciana	14 Ht, 2.5" DBH, Sing. Trunk	2.5	7.5
IC (N)	V	2	Ilex cassine / Dahoon Holly	12 Ht, 2" DBH, Sing. Trunk	2	12
LI (N)	V	6	Lagerstroemia indica / Crape Myrtle	12 Ht, 2" DBH, Sing. Trunk	2	12
LL (N)	V	2	Lysiloma latissiquum / Tamarind	12 Ht, 2" DBH, Sing. Trunk	2	4
MF (N)	V	4	Myrsine fragrans / Simpson Stopper	12 Ht, 2" DBH, Sing. Trunk	2	8
PE (N)	V	18	Pinus eliottii / Slash Pine	14 Ht, 2.5" DBH, Sing. Trunk	2.5	45
OV (N)	V	3	Quercus virginiana / Live Oak	14 Ht, 2.5" DBH, Sing. Trunk	2.5	7.5
SS (N)	V	2	Senna surattensis / Glaucous Cassia	12 Ht, 2" DBH, Sing. Trunk	2	4
63 Total Proposed Trees / Palms					Total DBH Added	139.5
52 Native Trees					Total DBH Removed	966
83% Native Trees					DBH Deficiency	827
63 Total Proposed Trees						
16 Total Flowering Trees (Cordia, Delonix, Lagerstroemia, Senna)						
25% Total Flowering Trees						
PROPOSED BUILDING FAÇADE PALMS						
AM	V	10	Adonidia merillii / Christmas Palm	6 CT Min.		
73 Total Proposed Trees & Building Façade Palms					PalmsAdded	10
10 Total Palms					PalmsRemoved	101
14% Total Palms					PalmsDeficiency	91
PROPOSED HEDGES / SHRUBS						
CFE (N)	V	140	Clusia flava / Small Leaf Clusia	6x 36-42", 42" OC		
CFS (N)	V	93	Clusia flava / Small Leaf Clusia	24x 18", 24" OC		
CIR (N)	V	209	Chrysobalanus icaco / Red Tip Coccolupum	24x 18", 24" OC		
PMP (N)	V	42	Podocarpus macrophyllus / Podocarpus	24x 12-15", 24" OC		
SAG (N)	V	113	Schefflera arboricola / Green Dwarf Schefflera	24x 18", 24" OC		
SAT (N)	V	56	Schefflera arboricola Trinette / Variegated Arboricola	24x 18", 24" OC		
513 Total Shrubs						
302 Native Shrubs						
59% Native Shrubs						
SOD						
Sod	M	By GC	S.F. Stenotaphrum secundatum / St. Augustine Palmetto	Solid application - no gaps		
					Very Drought Tolerant	
					Medium Drought Tolerant	
					Florida Native Species	

CITY OF PORT ST. LUCIE PLANTING CALCULATIONS
Section 154.03(C)

Item	Description	Required	Provided
1.	Perimeter: One Tree per 30 LF of ROW or Abutting Property North, East and West Perimeter 718 LF 744 minus 26' Entry Drive Continuous Hedge	24 Cont'd. Hedge	24 Cont'd. Hedge
2.	Building North, East and West Façade: One Tree or Palm per 30 LF 281 LF 367 minus 86' of Sidewalks Continuous Hedge	9 Cont'd. Hedge	9 Cont'd. Hedge
3.	VUA: One Tree per 30 LF 486 LF 512 minus 26' Entry Drive	16	16
4.	Parking Lot Interior: One Tree per Island 8 Islands	8	8
TOTAL		58	58
Section 154.04@B. Tree Species Mix		5	11

Sunshine811
Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.
Check positive response codes before you dig!

Landscape Permit Plan
Riverview Retail Center
832 SW Sultan Drive
Port St. Lucie, Florida



DRAWN: TW
CHECKED: TW
DATE: 1-6-2025
SCALE: 1"=20'