

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. For City of Fort Lauderdale Utilities call 1-954-828-8000. 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 ½" or larger, sticks, and objectionable material including weeds, weed seeds. All linerock 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. This soil can be tilled into the existing soil after the existing soil has been cleaned of all rocks, limestone and sticks. Recycled compost is encouraged as a soil amendment alternative. Sod 1.5-2" topsoil comes furnished.

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 tape.

All trees/palms shall be planted so the top of the root ball, root flair 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 shall be irrigated by a fully automatic sprinkler system with a minimum 100% coverage with all heads adjusted to 50% overlap. Each system shall be installed with an operational rain sensor and rust inhibitor.

No fertilizers are required.

All landscape areas shall be covered with Pine Straw, Pine Bark, Eucalyptus or sterilized seed free Melaleuca mulch to a minimum depth of three inches (3") of cover 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.

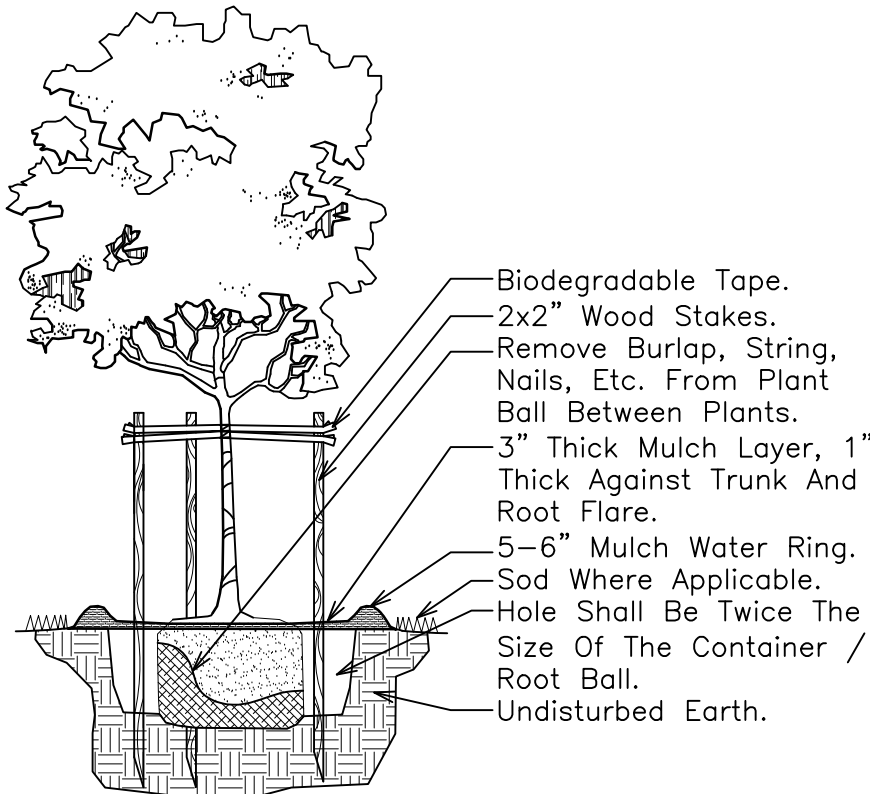
All open areas not covered by trees, palms, shrubs, vines or ground covers shall receive Stenotaphrum secundatum, St. Augustine 'Palmetto' sod, whether labeled on the plans or not, unless a different species is indicated on the planting plan. All noted s.f. shall be approximate; it is the contractor's 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.

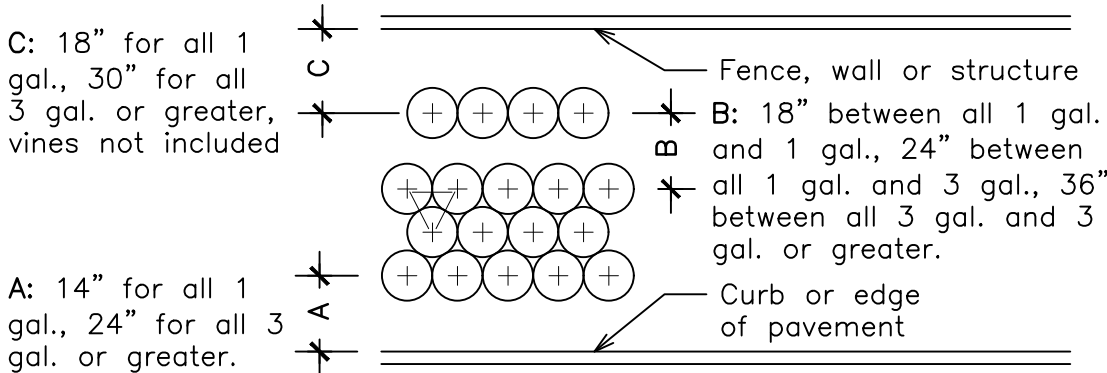
All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of the Thomas White, ASLA-ISA. AKA Land Art Planning & Design, LLC.

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.

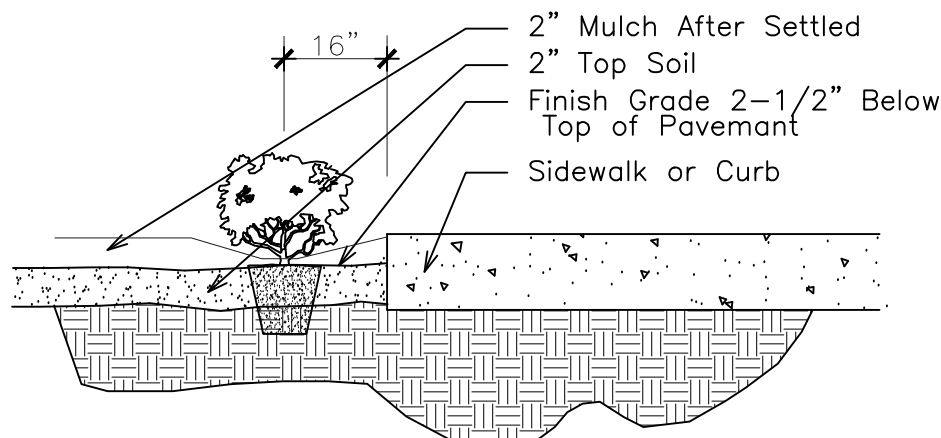
City of Pompano Beach Notes:
Pre-construction meeting is required with the City's Urban Forester before any plant material is installed on site.
As per 155.5204.F. No development, work, or demo activity shall be allowed within the dripline of a tree or tree protection area.
All hedges abutting City Rights of way are maintained at a height no greater than 24". It is staffs recommendation that all trees VUA perimeter trees be 14' OA to create a largest CPED clear line of sight from roadway.
All tree work will require permitting by a registered Broward County Tree Trimmer.
Provide a 24" Depth Root Barrier between all Shade Trees and Utilities, Hardscapes. See Detail this Sheet.
If trees are to be containerized, specify that the root ball will be shaved at the periphery, and radial slices to correct all circling roots and root ball deficiencies.
Plant spacing shall supersede plant quantity to fill the landscape bed.
All plant material utility equipment screening is to be maintained at least 6" above the equipment.
All new proposed trees shall be a minimum of 5 feet from the property line.
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, intact leader circling and/or plunging roots will be rejected.
all road rock, concrete, asphalt and other non natural material be removed from all planting areas prior to landscape installation and be replaced with planting soil prior to landscape installation.
Per City Ordinance(s) §50.02(A) (4) and §100.35(E), street trees shall not be placed on top of or 5' of either side of any City owned utility infrastructure. Also, no trees, shrubbery or obstruction shall be placed within a 3' radius of a City owned sewer lateral cleanout or water &/or reuse meter.
Per City Ordinance(s) §50.02(A) (4) and §100.35(E), that landscaping materials other than sod are not allowed within (5') five feet of any portion of City owned utilities within the public street right-of-way including meters, hydrants, service lines etc.
Also, please note that no trees, shrubbery or obstruction shall be placed within a 3' radius of a City-owned sewer lateral cleanout or water &/or reuse meter.



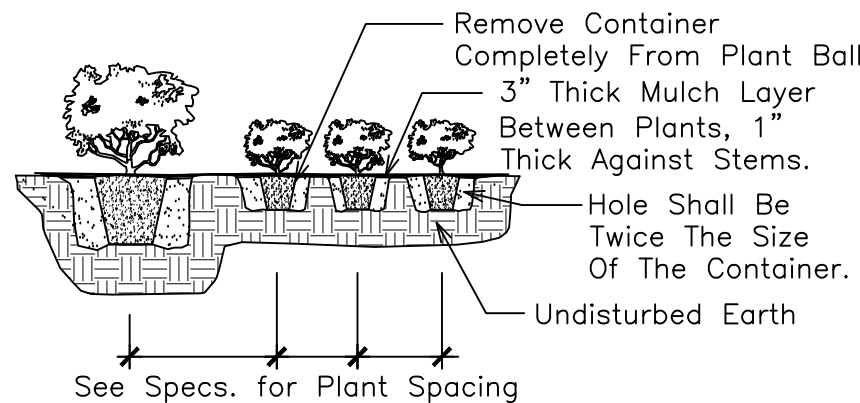
SMALL TREE PLANTING DETAIL
NTS



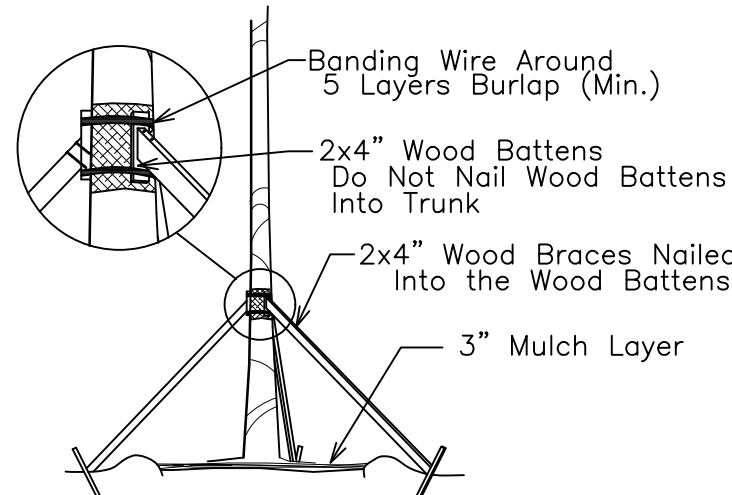
TYPICAL PLANT SPACING DETAIL
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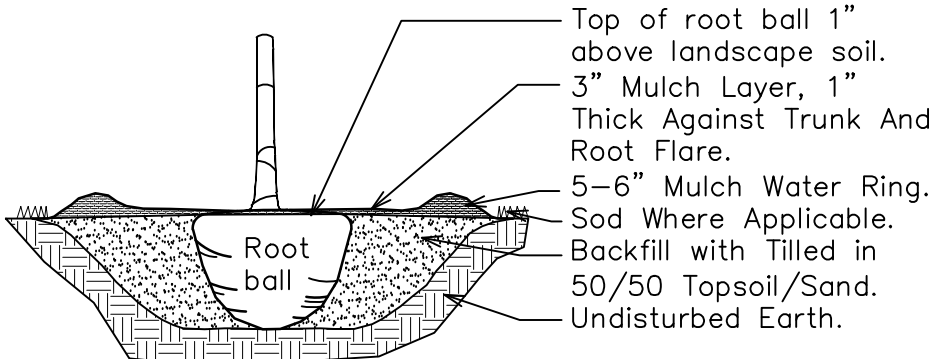
SHRUB INSTALLATION DETAIL
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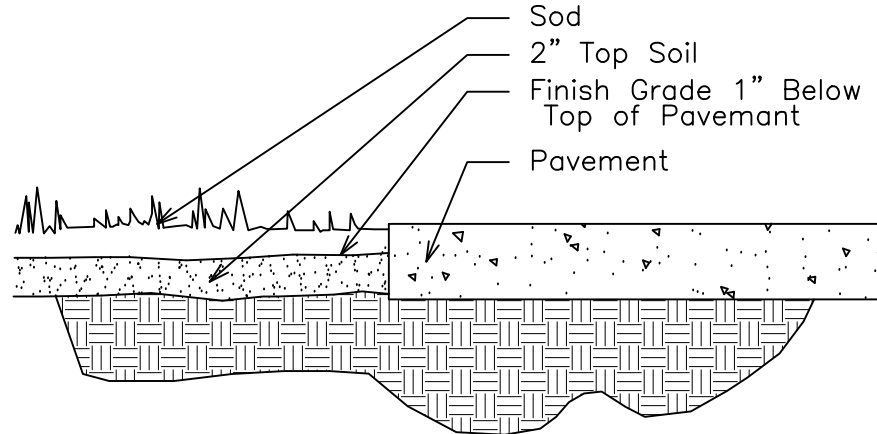
SHRUB PLANTING DETAIL
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TREE/PALM BRACING DETAIL
NTS



TREE/PALM PLANTING DETAIL
NTS



SOD INSTALLATION DETAIL
NTS

PLANT LIST									
Code		Drought	Qty.	Botanical Name / Common Name	Specifications				
PROPOSED TREES									
CE	(N)	V	7	Conocarpus erectus sericeus / Silver Buttonwood	10' x 4-5', 1.5' Cal. DBH				
CS	(N)	V	10	Cordia sebestena / Orange Geiger	10' x 4-5', 1.5' Cal. DBH				
IC	(N)	V	2	Ilex cassine / Dahoon Holly	10' x 4-5', 1.5' Cal. DBH				
LB	(N)	V	1	Lysiloma bahamensis / Wild Tamarind	14' Ht. x 6-7' Spr., 2-2.5' DBH				
LI		V	2	Lagerstroemia indica / Crape Myrtle	14' Ht. x 6-7' Spr., 2-2.5' DBH				
LS		V	2	Lagerstroemia speciosa / Queen's Crape Myrtle	12' x 5-6', 2' Cal. DBH				
QV	(N)	V	2	Quercus virginiana / Live Oak	14' Ht. x 6-7' Spr., 2-2.5' DBH				
SS		V	1	Senna surattensis / Glaucous Cassia	12' x 5-6', 2' Cal. DBH				
			27	Total Trees					
			22	Native Trees					
			81%	Native Trees					
MITIGATION PALMS									
VM		V	7	Veitchia montgomeryana / Montgomery Palm	14' OA Ht. Min.				Total 2
VT		V	2	Veitchia montgomeryana / Montgomery Palm	14' OA Ht. Min., Triple Trunks				2
					Total Mitigation Palms				4
					Palms Removed				4
					Palms Deficiency				0
SHRUBS									
CFS	(N)	V	198	Clusia rosea / Small Leaf Clusia	24'Ht. x 24' Spr., 24' OC				
CIR	(N)	V	56	Chrysobalanus icaco / Red Tip Cocoplum	24'Ht. x 24' Spr., 24' OC				
CMF		V	6	Caryota mitis / Fishtail Palm	6-7' OA Ht., Multi				
CRO		V	48	Codiaeum variegatum 'Sloppy Painter' / Strap Leaf Croton	24'Ht. x 24' Spr., 24' OC				
DLA		V	6	Dypsis lutescens / Areca Palm	6-7' OA Ht., Multi				
PMO		V	6	Podocarpus naki / Podocarpus Column	6' OA Ht.				
PMP		V	10	Podocarpus naki / Podocarpus	48'Ht. x 30' Spr., 36' OC				
RMT		V	6	Ravenala madagascariensis / Travelers Tree	8' OA Ht.				
			336	Total Shrubs					
			254	Native Shrubs					
			76%	Native Shrubs					
GROUND COVERS / SOD									
LME		V	102	Liriope muscari 'eg' / Liriope Evergreen Giant	10" Ht., 12" OC				
SOD		M		S.F. Stenotaphrum secundatum / St. Augustine 'Palmetto'	Solid application - no gaps between seams				
			(N)	Florida Native Plant Species					
			M	Medium Drought Tolerant					
			V	Very Drought Tolerant					

CITY OF POMPANO BEACH PLANTING CALCULATIONS							
155.5203 C	Plot	Tree Requirement: One Tree for every 3,000 square feet 21,000 Square Feet of Lot Area. (Min. 50% shall be installed relating to the ht. of the main structure. = 14')	Required 7	Provided 7			
		Plot Shrub Requirement: 5 Shrubs per Tree	35	194			
	Perimeter	Tree Requirement: One Per 30' of Perimeter Linear Feet 410 Feet Total West-North-East Perimeter	Required 14	Provided 14			
		Continuous hedge			Contd. Hedge		
155.5203 G.2.c	Street	Tree Requirement: One Per 40' of Street Frontage. 10'x6', 2' DBH. 110 Feet of SE 5th Street Frontage (Minus 90' Driveways)	Required 3 3	Provided 3 3			
		TOTAL TREES	24	27			
155.5203 B.1.b.ii		50% Native Tree Requirement When 20 or more trees are required. Total Trees / Palms Total Native or Drought Tolerant Trees / Palms % Native or Drought Tolerant Trees / Palms		Provided 20 100%			
155.5203 D.4		15% Interior landscape = 1o 15% of the total VUA 1674 Total VUA	15%	250	600	36%	

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!

REVISIONS

