GENERAL LANDSCAPE NOTES

A mandatory pre-planting meeting is required with the City's landscape architect, Thomas White (954-828-5350) prior to any landscape work done on site.

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 limerock 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. **A mandatory inspection of the planting beds is required before planting (954-828-5350).**

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.

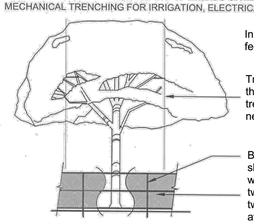
All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Thomas White, ASLA-ISA, AKA Land Art Planning & Design, LLC.

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.

Failure to comply with any of the above will result in the entire landscape installation to be removed and completely re-planted.

TREE / PALM PROTECTION FENCES SHALL BE CONSTRUCTED PRIOR TO ANY CONSTRUCTION ACTIVITY INCLUDING GRUBBING FOR ALL TREES / PALMS THAT ARE 'TO REMAIN, BE PROTECTED, or BE RELOCATED'

NO ACTIVITY OR DISTURBANCE SHOULD OCCUR WITHIN THE FENCED AREAS, INCLUDING VEHICLE USE, STORAGE OF MATERIALS, DUMPING OF LIQUIDS OR MATERIALS, GRADE CHANGES, GRUBBING, AND MECHANICAL TRENCHING FOR IRRIGATION, ELECTRICAL, LIGHTING, ETC.



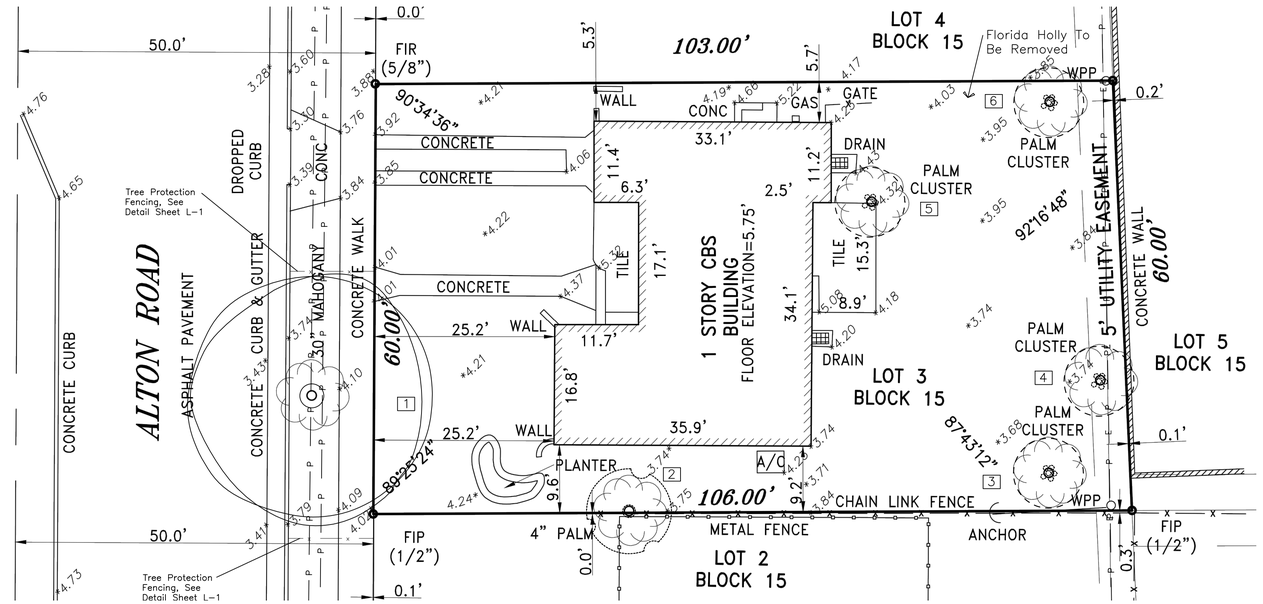
In no case shall the fence be installed less than ten feet from the trunk

Tree + Palm protection barriers to extend beyond the 'dripline' or to the 'critical root zone area' of all trees/palms to be protected. Extend where necessary to protect tree canopy roots

Barriers shall be a minimum of four feet high, and shall be constructed of continuous chain link fence with metal posts at eight-foot spacing, or of two-by-four-inch posts with three equally spaced two-by-four-inch rails. Posts may be shifted to avoid roots.

PROTECTION DETAIL NOTE
CONTRACTOR TO INSTALL 'TREE / PALM PROTECTION FENCE BARRIERS' AROUND ALL EXISTING TREES OR PALMS AT THE START OF THE PROJECT. BARRIERS TO REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT AND SHOULD NOT BE REMOVED OR DROPPED FOR ANY REASON WITHOUT AUTHORIZATION FROM THE CITY OF MIAMI BEACH URBAN FORESTER + PLANNING + ZONING DEPARTMENT

C.M.B. TREE / PALM PROTEC. DETAIL



Existing Tree List

Guide for Plant Appraisal, 9th Edition
Case/Location: 4625 Alton Road, Miami Beach, FL
Date: 12/10/2020
Appraiser: Thomas White, ASLA-ISA
Landscape Architect #LA1100 / ISA Arborist FL-5248A

Tree #	Species (Botanical Name / Common Name)	Ht.	Spr.	Class	Rating %	=	X	DBH Caliper (In Inches)	X	(Condition)	Condition %	=	Caliper Removed	Replacement Value ($65 per Inch)	Recommendation
1	Swietenia mahogani / Mahogany	20'	30'	A	100	1.00		30		** Very Poor	6%		0.00	$0	To Remain. Off-Site TBD by City of Miami Beach
													0.00	**$0**	
**	Major Trunk Wounds and Severe Hatracking via Utility Line Claerance Trimming														

Condition:

	Specimen	100-80 %
	Good-Healthy	79-60 %
	Fair	59-40 %
	Poor	39-20 %
	Very Poor	19-1 %
	Dead-Cull	0

Class

A	100%
B	80%
C	60%
D	40%

Caliper Removed Formula = Rating % x DBH Caliper x Condition %.
Replacement Value Formula = DBH Caliper Inches x $65.

Existing Palm List

Replacement Cost Method per CTLA 9th Edition (pgs. 68-69)

Appraised Value = {Basic Tree Cost (Base Value) x Species % x Condition % x Location %}

Palm #	Species (Botanical Name / Common Name)	Height (OA In Feet)	Class	Rating %	=	DBH Caliper (In Inches)	#1 Palm CT (In Feet)	#2 Installation Cost	#3 Condition %	#4 Location (Residential)	#5 (#1 x2x3x4) Final Value	Recommendation
2	Ptychosperma elegans / Solitaire Palm	13	D	40	0.40	3	10	$85	12%	0.4	$41	To Be Removed
3	Dypsis lutescens / Areca Palm	10	D	40	0.40	10	6	$85	22%	0.4	$45	To Be Removed
4	Dypsis lutescens / Areca Palm	12	D	40	0.40	10	8	$85	24%	0.4	$65	To Be Removed
5	Dypsis lutescens / Areca Palm	14	D	40	0.40	10	10	$85	22%	0.4	$75	To Be Removed
6	Dypsis lutescens / Areca Palm	14	D	40	0.40	10	10	$85	22%	0.4	$75	To Be Removed
											$301	**TOTAL**

GRAPHIC SCALE
10 0 5 10 20 40
1 INCH = 10 FEET

THOMAS WHITE, ASLA-ISA
LANDSCAPE ARCHITECT, LEED GREEN ASSOCIATE, CERTIFIED ARBORIST
2600 NE 27th AVENUE
FORT LAUDERDALE, FLORIDA 33306
tcawhite@bellsouth.net
954-253-2265

REVISIONS
12-29-2020: Per City Comments

Existing Survey / Tree Disposition Plan
Alsabbagh Residence
4625 Alton Road
Miami Beach, Florida 33140

Thomas White, ASLA-ISA
Digitally signed by Thomas White, ASLA-ISA
Date: 2020.12.29 08:03:47 -05'00'

REGISTERED LANDSCAPE ARCHITECT
THOMAS L. WHITE
LA-0001100
STATE OF FLORIDA

DRAWN: TW
CHECKED: TW
DATE: 12-9-2020
SCALE: 1"=10'

Sheet No.
L-1
Sheet 1 Of 3