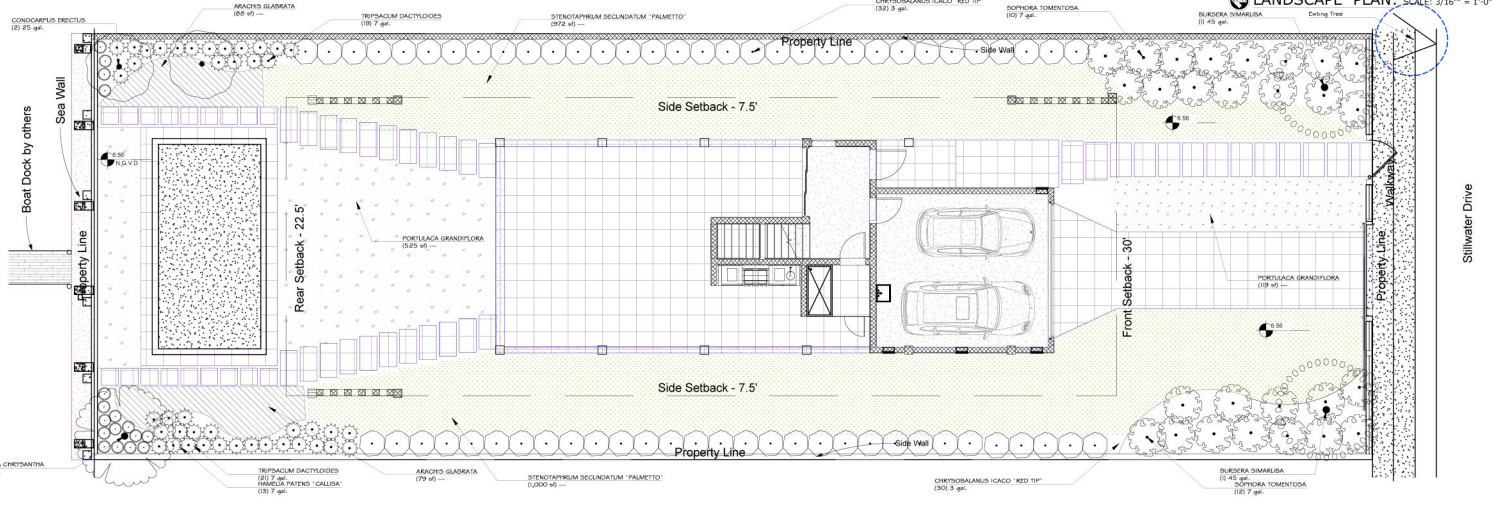


Landscape Legend According to :
City of Miami Beach Chapter 126- 6

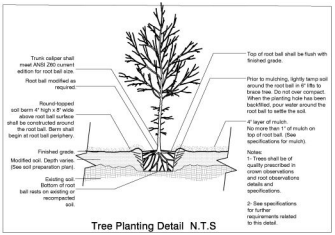
Zonning District RS-4
Lot Area = 7,500 sqft / 43,560 =0.17 acres

	Required	Provided
Open Spac (as indicated on site plan)		3,777
Maximum lawn area for open space	1,888 sqft	1,900 sqft
Number of trees required per lot (front yard)	2	2
Number of trees required per lot (back yard)	3	3
Existing Tree	0	5
Street trees 1 every 20' feet	1	1 Exiting
Number of palms as shade trees 12 foot minimumoverall height or minimum calliper 3 inches. Ratio of 2:1	0	0
% native required : Number of trees provided x 30%	1	2
% drought tolerant and low maintenance: Number of trees provided x 30%	1	2
Number of shrubs required : Number of trees x 12	60	140
% Native shrubs required: Numbers of shrubs provided x 30%	18	140
% Drought tolerant and low maintenance required : Numbers of shrubs provided x 20% =	52	272

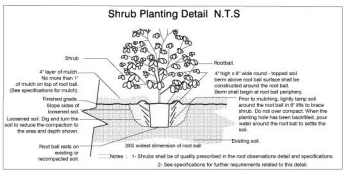
TREES	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	FIELD	FIELD	QTY	DETAIL	REMARKS
	BUR SIM	Bursera simaruba	Gumbo Limbo	45 gal.	9"	14"	NATIVE	2		MITIGATION TREE
	CON ERE	Conocarpus erectus	Buttonwood	25 gal.	1 1/2 inches	12"	NATIVE	2		
	TAB CHY	Tabebuia chrysantha	Fiddle Arisetto	45 gal.	2 1/2	12"		1		
SHRUBS	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER			QTY	DETAIL	REMARKS
	CHR RED	Chrysobalanus icaco 'Red Tip'	Red Tip Cocoplum	3 gal.	Pot			69		NATIVE
	HAM CAL	Hamelia patens 'Calulsa'	Firebush	7 gal.	Pot			38		NATIVE
	SOP TOM	Sophora tomentosa	Yellow Neckleacpod	7 gal.	Pot			24		NATIVE
	TRI TAK	Tripsacum dactyoides	Fakahatchee Grass	7 gal.	Pot			40		NATIVE
GROUND COVERS	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER		SPACING	QTY	DETAIL	REMARKS
	ARA GLA	Arachis glabrata	Perennial Peanut	---				157 sf		
	POR GRA	Portulaca grandiflora	Moss Rose	---				1,662 sf		
	STE PAL	Stenotaphrum secundatum 'Palmetto'	Palmetto St. Augustine Grass	---				1,972 sf		

1.00 GENERAL
1.01 The Contractor is reminded that the General Conditions and / or Special Conditions of this contract govern the work of this section of the Specifications whether attached hereto or not. Subcontractors undertaking to perform work under this Section shall be made fully aware of these documents and of their responsibilities and obligations thereunder.
In the event of any discrepancies between the drawings and specifications and the following Scope of Work, the letter shall prevail.
2.00 SCOPE OF WORK
2.01 The work of this Section shall include all labor, materials, equipment, appliances, and accessories necessary for the complete performance of all excavation, grading, planting and backfill work in accordance with these Specifications and the Contract Drawing. Without restricting the generality of the foregoing, the items listed below and similar items shown on the Contracting Drawing shall constitute the work of this Section.
A. Finish grading and final site preparation of all areas to be landscaped.
B. Furnishing and incorporating fertilizer and other soil amendments.
C. Furnishing plant materials and grass materials and installing same.
D. Furnishing and placing Planting Mixture and other miscellaneous items to complete the work.
E. Replacement of unsatisfactory plant material.

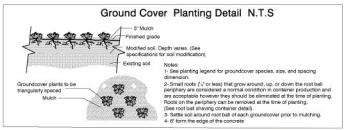
3.00 SITE PREPARATION and SITE STEWARDSHIP FOR SUSTAINABLE SITES
3.01 The Contractor shall provide finish grading and final preparation of all areas to be landscaped to within 0" of finish grade. This will require raking and pulverizing of all areas in order to crumble dirt, clogs and / or debris. The Landscape Contractor shall be responsible for finish grading, which is the top 6" of the site.
3.02 The Contractor must perform the following preventative measures for erosion controls during construction:
Stockpile and Protect disturbed Topsoil from erosion:
Control the path and velocity of runoff with silt fencing or equivalent:
Protect sewer inlets, streams, and lakes with straw bales or silt fencing;
Provide swales to divert surface water from hillsides, use tarn, erosion blankets, compost blankets, etc., on sloped areas.
3.04 All Landscaping must be 24" from finish wall of structures for pest control measures.
4.00 Materials used to install the job shall meet or exceed the following standards.
Water: All water required for the execution of the work shall be supplied at the site by the Owner.
4.00 MATERIAL
4.01 Plant materials shall be furnished by the Landscape Contractor and as indicated on the plans.
All plant materials shall meet Florida Standard 1



Tree Planting Detail N.T.S



Shrub Planting Detail N.T.S



Ground Cover Planting Detail N.T.S

GARY WILENS
FL #LA0000405
Garry Wilens, FL Lic.
Sam Wilens, FL Lic.
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LandStudio

Consultant 2
Address 2
Phone 2

Consultant 1
Address 1
Phone 1

(786) 556 - 31 18
9840 SW, 85th St
Miami, FL, 33173

Sebastian Eilert Architecture, Inc.

SEBASTIAN EILERT, AIA, LEED
SUSTAINABLE ARCHITECTURE AND CONSULTING
AR 92953
ID 5054, A26001202

Areas

LANDSCAPE PLAN
L-1

Project number 20001
Date February 04, 2020

New Residence

Design Development

1161 Stillwater DR Miami Beach, FL, 33141

AR 92953
ID 5054
A26001202

S.E.A.