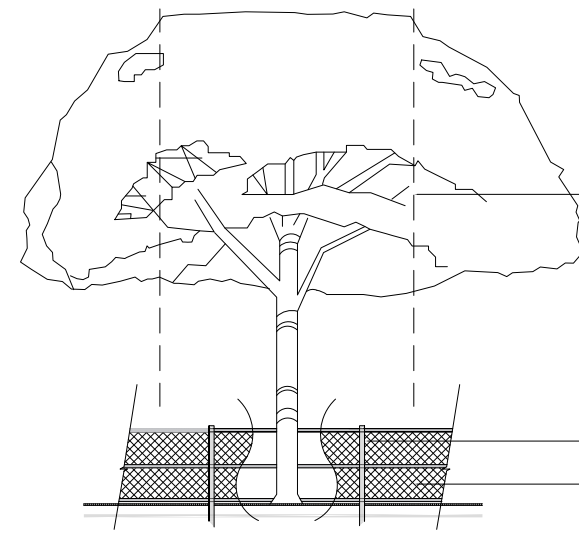


### TREE PROTECTION NOTES

- Before beginning work, the Contractor is required to meet with the Landscape Architect at the site to review all work procedures, access routes, storage areas, and tree protection measures.
- The General Contractor is required to coordinate with the Landscape Architect to determine the amount of tree canopy or root zone that the General Contractor will be responsible for pruning. THE TRIMMING SHALL BE AS PER ANSI A300 STANDARDS.
- Fences shall be erected to protect trees to be preserved. Fences define a specific Tree Protection Zone (TPZ) for each tree or group of trees. Fences are to remain until all site work has been completed. Fences may not be relocated or removed without the written permission of the Landscape Architect. Refer to TREE PROTECTION ZONE (TPZ) DETAIL.
- Construction trailers, traffic and storage areas must remain outside fenced areas at all times.
- All underground utilities and drain or irrigation lines shall be routed outside the tree protection zone. If lines must traverse the protection area, they shall be tunneled or bored under the tree.
- No materials, equipment, spoil, or waste or washout water may be deposited, stored, or parked within the tree protection zone (fenced area).
- Additional tree pruning required for clearance during construction must be performed by a ISA qualified arborist AS PER ANSI A300 STANDARDS, and not by construction personnel.
- Any herbicides placed under paving materials must be safe for use around trees and labeled for that use. Any pesticides used on site must be tree-safe and not easily transported by water.
- If injury should occur to any tree during construction, it should be evaluated as soon as possible by the Landscape Contractor and the Landscape Architect should be notified immediately.
- Any grading, construction, demolition, or other work that is expected to encounter tree roots must be monitored by the Landscape Contractor.
- All trees shall be irrigated three times a week. Each irrigation procedure shall wet the soil within the tree protection zone, 2-3 GALLONS OF WATER PER INCH OF TRUNK CALIPER.
- All trees to remain on-site shall be fertilized three times per year using a granular 8-12-12 "Palm Special" product at standard rates. Fertilizer shall be broadcast on the ground beneath the canopy of each tree and watered in.
- Erosion control devices such as silt fencing, debris basins, and water diversion structures shall be installed to prevent site erosion and siltation situations and/or erosion within the tree protection zones.
- Before grading, pad preparation, or excavation for foundations, footings, walls, or trenching near trees the trees shall be root pruned 12 inches outside the tree protection zone by cutting all roots cleanly to a depth of 36 inches. Roots shall be cut manually by digging a trench and cutting exposed roots with a saw, vibrating knife, rock saw, narrow trencher with sharp blades, or other approved root-pruning equipment.
- Any roots damaged during grading or construction shall be exposed to sound tissue and cut cleanly with a saw.
- If temporary haul or access roads must pass over the root area of trees to be retained, a road bed of 6 inches of mulch or gravel shall be created to protect the soil. The road bed material shall be replenished as necessary to maintain a 6-inch depth.
- Spoil from trenches, basements, or other excavations shall not be placed within the tree protection zone, either temporarily or permanently.
- No burn piles or debris pits shall be placed within the tree protection zone. No ashes, debris, or garbage may be dumped or buried within the tree protection zone.
- Maintain fire-safe areas around fenced areas. Also, no heat sources, flames, ignition sources, or smoking is allowed near mulch or trees.

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.

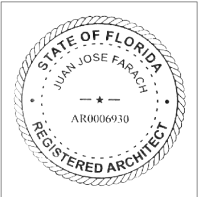


PROTECTION DETAIL NOTE:  
CONTRACTOR TO INSTALL TREE/PALM PROTECTION FENCE BARRIERS AROUND ALL EXISTING TREES OR PALMS AT THE START OF THE PROJECT. BARRIERS TO REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT AND SHOULD NOT BE REMOVED OR DROPPED FOR ANY REASON WITHOUT AUTHORIZATION FROM THE CITY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

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



ARCHITECT OF RECORD : JUAN FARACH, AR0006930  
14734 SW 50th TERRACE, MIAMI, FL. 33185  
farachra@bellsouth.net T 305.551.9621



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PROJECT # 2203  
ISSUE DATE: OCTOBER 20, 2024  
REVISION:  
REV # DESCRIPTION DATE

DESIGNER:



PROJECT:

### SOFI 935 MULTI-FAMILY BUILDING

ADDRESS:

935 2nd SREET, MIAMI BEACH, FL 33139

DRAWING:

### EXISTING TREE DISPOSITION PLAN

DRAWING No:

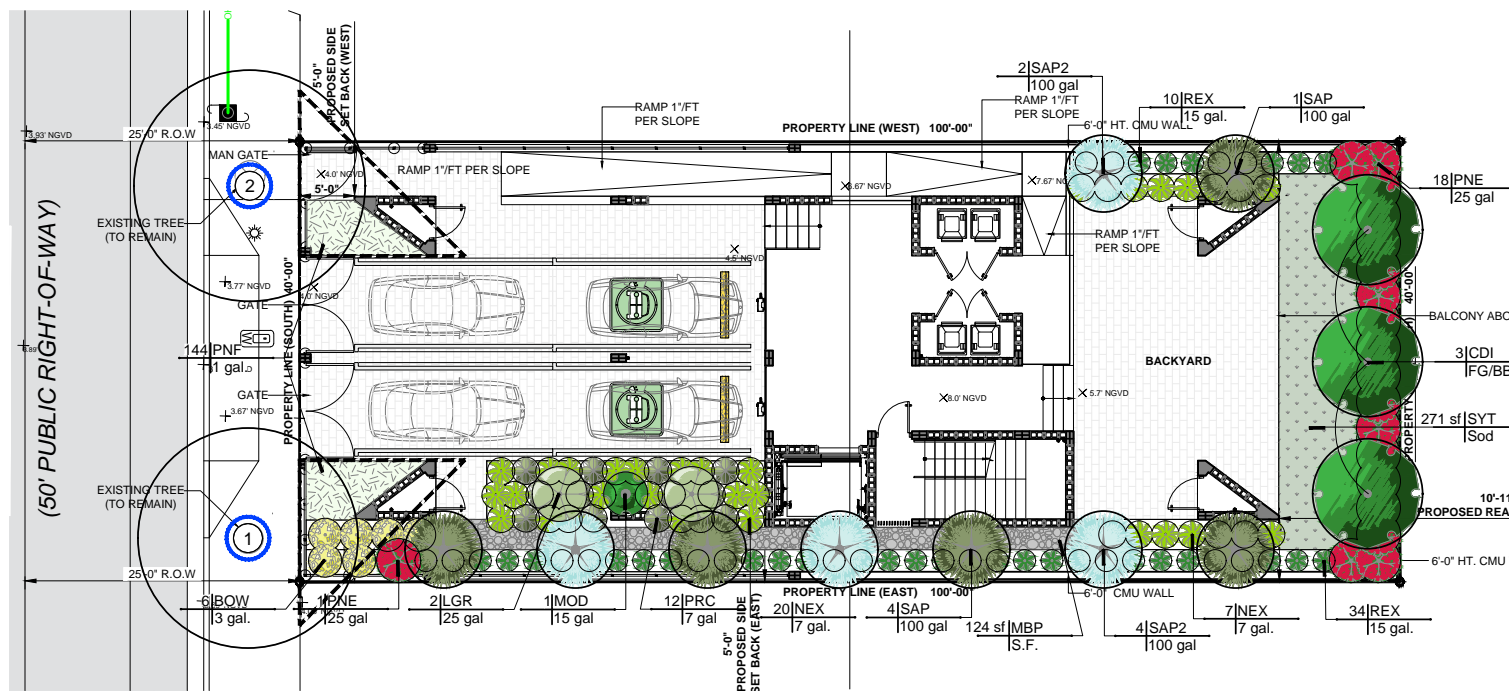
### EXISTING TREE DISPOSITION LIST

Tree No.	Scientific Name	Common Name	Diameter / DBH (in)	Height (ft)	Spread / Canopy (ft)	CRZ Radius (ft)	FPZ Radius (ft)	Condition	Disposition	Mitigation (in)	Comments
1	Caecypria granadillo	Bridalveil Tree	5	20	20	3	3	Good	Remain		ROW Tree
2	Caecypria granadillo	Bridalveil Tree	5	20	21	3	3	Good	Remain		ROW Tree
Total to Mitigate (in)										0	+0Tree

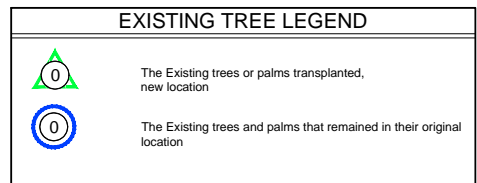
### TREE DISPOSITION SUMMARY

	TOTAL	REMAIN	REMOVE	RELOCATE
TREES	2	2	0	0
PALMS	0	0	0	0





**GROUND FLOOR LANDSCAPE PLAN**  
SCALE: 0 8 16 24 feet  
1/8" = 1'-0"



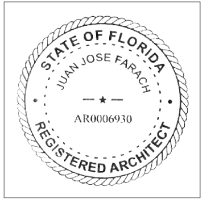
15' x 15' Visibility Triangle:  
Will not be allowed to contain any objects (landscaping / fence) in a manner as to impair visibility between a height of 2'-6" to 10'-0" (typical throughout)

**PLANT SCHEDULE GROUND FLOOR**

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	HGT	SRD	REMARKS
<b>TREES</b>									
CDI		3	Coccoloba diversifolia	Pigeon Plum	FG/BB	4"	16' OA	8'	STD - Florida Native - Miami-Dade Landscape Manual - Drought Tolerant - 7 F CT
<b>PALM TREES</b>									
SAP2		4	Sabal palmetto	Cabbage Palmetto	100 gal	12"	10' GW	Hurricane Cut	Booted - Florida Native - Miami-Dade Landscape Manual
SAP		5	Sabal palmetto	Cabbage Palmetto	100 gal	12"	8' GW	Hurricane Cut	Booted - Florida Native - Miami-Dade Landscape Manual
<b>SYMBOL CODE QTY BOTANICAL NAME COMMON NAME CONT HGT WIDTH REMARKS</b>									
<b>SHRUBS</b>									
BOW		6	Begonia odorata 'Alba'	White Begonia	3 gal.	1.5'	1.5'		Miami-Dade Landscape Manual
MOD		1	Monstera deliciosa	Ceriman	15 gal	4'-5'	4'		Miami-Dade Landscape Manual
NEX		35	Nephrolepis exaltata	Boston Fern	7 gal.	2'	2.5'		Florida Native - Miami-Dade Landscape Manual
PRC		12	Philodendron x 'Rojo Congo'	Rojo Congo Philodendron	7 gal	3'	2.5'		Florida Native - Miami-Dade Landscape Manual
REX		44	Rhapis excelsa	Lady Palm	15 gal.	4' OA	2'		Shade Grown - Hedge type - Miami-Dade Landscape Manual
<b>LARGE SHRUBS OR SMALL TREES</b>									
LGR		2	Licuala grandis	Licuala Palm	25 gal	6' OA	4'-5'		Florida Native - Drought Tolerant - Miami-Dade Landscape Manual
PNE		19	Psychotria nervosa	Wild Coffee	25 gal	6' OA	4'		Florida Native - Drought Tolerant - Miami-Dade Landscape Manual
<b>SYMBOL CODE QTY BOTANICAL NAME COMMON NAME CONT HGT SRD SPACING REMARKS</b>									
<b>GROUND COVERS</b>									
PNF		144	Phylla nodiflora	Frogfruit	1 gal.			9" o.c.	Florida Native
<b>AGGREGATES</b>									
MBP		124 sf	Mexican Black Pebbles	Black Pebbles	S.F.				
<b>SOD/SEED</b>									
SYT		271 sf	Synthetic turf	Artificial Grass	Sod				



ARCHITECT OF RECORD : JUAN FARACH, AR0006930  
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REV # DESCRIPTION DATE

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DESIGNER:



PROJECT:

**SOFI 935 MULTI-FAMILY BUILDING**

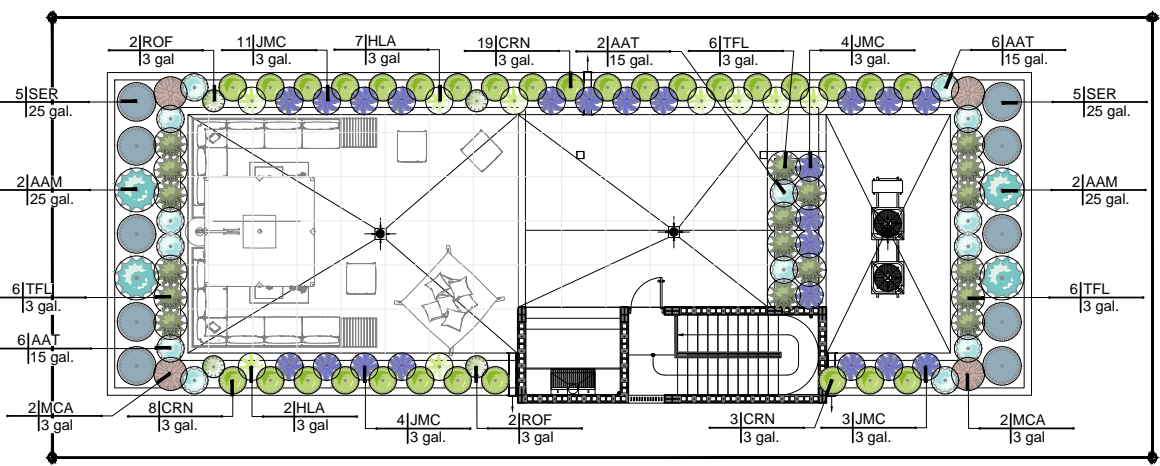
ADDRESS:

935 2nd SREET, MIAMI BEACH, FL 33139

DRAWING:

GROUND FLOOR and ROOF TOP TERRACE LANDSCAPE PLAN

DRAWING No:



**ROOF TOP TERRACE FLOOR LANDSCAPE PLAN**  
SCALE: 0 8 16 24 feet  
1/8" = 1'-0"

**PLANT SCHEDULE ROOF TOP TERRACE**

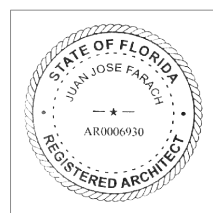
SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HGT	WIDTH	REMARKS
<b>SHRUBS</b>								
AAM		4	Agave americana 'Super Blue'	Century Plant Blue	25 gal.	3'	3'	Miami-Dade Landscape Manual - Drought Tolerant
AAT		14	Agave attenuata	Foxtail Agave	15 gal.	2.5' OA	2.5'	Florida Native - Miami-Dade Landscape Manual - Drought Tolerant
CRN		30	Clusia rosea 'Nana'	Dwarf Pitch Apple	3 gal.	2'	2.5'	Florida Native - Drought Tolerant
HLA		9	Hymenocallis latifolia	Spider Lily	3 gal	2'	2'	Drought Tolerant - Miami-Dade Landscape Manual
MCA		4	Muhlenbergia capillaris	Pink Muhly Grass	3 gal	2'	2'	Leaves may be used (fresh or dried) in a variety of cooking applications
ROF		4	Rosmarinus officinalis	Rosemary	3 gal	2.5'	1.5'	Florida Native - Miami-Dade Landscape Manual - Drought Tolerant
SER		10	Serenoa repens 'Cinerea'	Saw Palmetto	25 gal.	3'	3'	Florida Native - Drought Tolerant
JMC		22	Stachytarpheta jamaicensis	Blue Porterweed	3 gal.	2'	2'	Florida Native - Drought Tolerant
TFL		18	Tripsacum floridanum	Florida Gamagrass	3 gal.	2'	2'	Florida Native

**EXISTING TREE LIST**

No.	Scientific Name	Common Name	Diameter (DBH) (in)	Height (ft)	Spread / Canopy (ft)
1	Caesalpinia granadillo	Bridalveil Tree	5	20	20
2	Caesalpinia granadillo	Bridalveil Tree	5	20	21



L-02



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DESIGNER:

DERICK LANGE  
Landscape Architect LA666705  
www.alllandscapedata.net & .com  
4459 NW 97 CT / Doral, FL 33178  
Ph: 305.303.7059



Digitally signed by  
Derick Langel  
Date: 2025.05.04  
18:51:50-04'00'

PROJECT:

**SOFI 935**  
**MULTI-FAMILY BUILDING**

ADDRESS:

935 2nd SREET, MIAMI BEACH, FL 33139

DRAWING:

LANDSCAPE LEGEND, PL/  
SCHEDULE & IMAGES

DRAWING No:

Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.



**LANDSCAPE LEGEND**

INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS  
Zoning District RPS-1 Lot Area 4,000 SF Acres 0.09

**OPEN SPACE**

	REQUIRED/ ALLOWED	PROVIDED
A. Square feet of required Open Space as indicated on site plan: Lot Area = <u>4,000 s.f.</u> x <u>60 %</u> = <u>2400 s.f.</u>	<u>2,400 SF</u>	<u>2,650 SF</u>
B. Square feet of parking lot open space required as indicated on site plan: Number of parking spaces <u>N/A</u> x <u>10 s.f.</u> parking space =	<u>N/A</u>	<u>N/A</u>
C. Total square feet of landscaped open space required: A+B=	<u>2,400 SF</u>	<u>2,650 SF</u>

**LAWN AREA CALCULATION**

A. Square feet of landscaped open space required	<u>2,400 SF</u>	<u>2,650 SF</u>
B. Maximum lawn area (sod) permitted= <u>20 %</u> x <u>2,650 s.f.</u>	<u>530 SF</u>	<u>271 SF</u>

**TREES**

A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements= <u>22</u> trees x <u>0.09</u> net lot acres - number of existing trees=	<u>2</u>	<u>3</u>
B. % Natives required: Number of trees provided x 30%=	<u>1</u>	<u>3</u>
C. % Low maintenance / drought and salt tolerant required: Number of trees provided x 50%=	<u>1</u>	<u>3</u>
D. Street Trees (maximum average spacing of 20' o.c.) <u>40.00</u> linear feet along street divided by 20'=	<u>2</u>	<u>(2 Existing)</u> <u>2</u>
E. Street tree species allowed directly beneath power lines: (maximum average spacing of 20' o.c.): <u>N/A</u> linear feet along street divided by 20'=	<u>N/A</u>	<u>N/A</u>

**SHRUBS**

A. Number of shrubs required: Sum of lot and street trees required x 12=	<u>48</u>	<u>209</u>
B. % Native shrubs required: Number of shrubs provided x 50%=	<u>105</u>	<u>128</u>

**LARGE SHRUBS OR SMALL TREES**

A. Number of large shrubs or small trees required: Number of required shrubs x 10%=	<u>21</u>	<u>21</u>
B. % Native large shrubs or small trees required: Number of large shrubs or small trees provided x 50%=	<u>11</u>	<u>19</u>

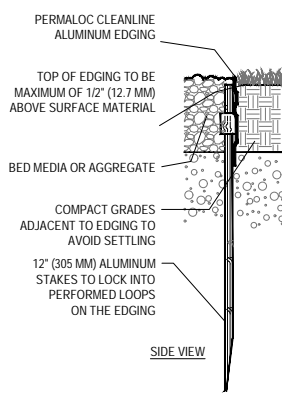
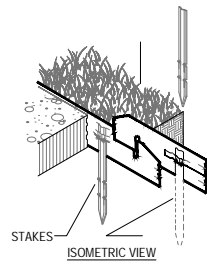
Type	Total	Native			Drought Tolerant				
		Required	Provided	%	Required	Provided	%		
Trees	3	30%	1	3	100%	50%	2	3	100%
Undersized tree	0	0%	0	0	0%	0%	0	0	0%
Palms	9	0%	0	9	100%	0%	0	9	100%
Street Tree	2	30%	1	2	100%	50%	1	2	100%
Total Tree	5	30%	2	5	100%	50%	3	5	100%
Large Shrubs	21	50%	11	19	90%	50%	11	19	90%
Shrubs	209	50%	105	128	61%	50%	105	111	53%
Total Shrubs	230	50%	115	147	64%	50%	115	130	57%

**GENERAL NOTES**

- Landscape Contractor is responsible for verifying locations of all underground and overhead utilities and easements prior to commencing work. All Utility companies and/or the General Contractor shall be notified to verify utility locations prior to digging. Utility trenching is to be coordinated with the Landscape plans prior to beginning of project. The Owner or Landscape Architect shall not be responsible for damage to utility or irrigation lines.
- Landscape Contractor shall examine the site and become familiar with conditions affecting the installation prior to submitting bids. Failure to do so shall not be considered cause for future extras or complaints.
- Landscape Contractor is responsible for verifying all plant quantities prior to bidding and within (7) seven calendar days of receipt of these plans shall notify the Landscape Architect in writing of any and all discrepancies. In case of discrepancies planting plans shall take precedence over plant list.
- No substitutions shall be made without prior consent of the Landscape Architect, City Urban Forester and or the Planning Department. Plant material supply is the responsibility of the Landscape Contractor, and he/she shall take steps to insure availability at time of planting.
- All plant material shall meet or exceed the size on the plant list. In all cases meeting the height and the spread specifications shall take precedence over container size.
- The Landscape Contractor is responsible for coordinating tree and palm removals and transplants shown on the Tree/Palm Disposition Plan. The Landscape Contractor is to remove and discard from site existing unwanted trees, palms, shrubs, groundcovers, sod and weeds within landscape areas.
- All planted areas to be outfitted with automatic irrigation system providing 100% coverage and 50% overlap. A rain sensor must be part of the irrigation system.
- Landscape contractor to provide finish grade 3" lower than FFE of all hardscapes, i.e. roads, walks, curbs, pavers, etc....., to accommodate 3" layer of mulch.
- All tree and Palm relocations shall be performed in accordance with ANSI A-300 (Part 6) standards and industry accepted good horticultural practices by an ISA Certified Arborist or ASCA Consulting Arborist.

**PLANTING NOTES**

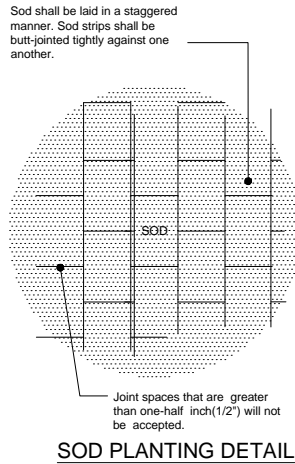
- Landscape Contractor shall furnish and install all trees, palms, shrubs, groundcover, sod, planting soil, fertilizer, herbicide, preemergence herbicide, seed, and mulch.
- Landscape Contractor shall guarantee all plant material for a period of one year from the day of final acceptance by the Landscape Architect.
- All plant material shall be Florida #1 or better, as defined in the Grades and Standards for Nursery Plants, Part I and II by the State of Florida Department of Agriculture.
- Material not meeting Florida #1 or better will not be accepted, Landscape Architect, City Urban Forester and or the Planning Department staff to approve ROW material before it is planted.
- Landscape Contractor shall coordinate his work with that of the Irrigation and Landscape Lighting Contractor.
- The Landscape Contractor shall treat plant areas with preemergence herbicide after weeds and grass have been removed. Landscape Contractor shall wait (7) seven days after preemergence treatment prior to planting.
- Planting soil shall be a mix of 30% inland muck and 70% freshwater sand. Planting soil mix/backfill shall be clean and free of construction debris, weeds, rock and noxious pests and disease.
- All soil mix in plant beds for groundcovers, shrubs, palms and trees shall be as per details. All other areas shall be dressed with a minimum of 4" topsoil.
- All planting areas and planting pits shall be tested for sufficient percolation prior to final planting and irrigation installation to ensure proper drainage. Plant beds in parking lots and in areas compacted by heavy equipment shall be de-compacted so that drainage is not impeded.
- All synthetic burlap, string, cords or wire baskets shall be removed before trees are planted. All synthetic tape shall be removed from branches and trunks prior to final acceptance. The top 1/3 of the burlap shall be removed or tucked into the plant pit before the trees are backfilled.
- Landscape Contractor is responsible for mulching all plant beds and planters with a minimum 3" layer of natural color Eucalyptus or Environmulch immediately after planting. In no case shall Cypress or red mulch be used. Mulch shall not be applied within 6" of any tree or palm trunk that are installed or incorporated into the project.
- All Trees/Palms in sod areas are to receive a 36"/48" diameter mulched saucer at the base of the trunk respectively.
- Landscape Contractor shall guy and stake all trees and palms as per specifications and details. No nails, screws or wiring shall penetrate the outer surface of trees and palms. All guying and staking shall be removed twelve months after planting. Exceptions require written authorization from the City Urban Forester.
- All palm and tree guy wires and bracing are to be flagged for visibility, for their duration. All unattended and unplanted tree pits shall be properly barricaded and flagged during construction.
- All broken branches and clear trunk branches on street trees are to be pruned according to ANSI A-300 Guidelines for Tree Pruning to min. 5'-0" height clearance to the base of canopy. All tree and root pruning activities shall be performed by ISA Certified Arborist and or ASCA Consulting Arborist in accordance with ANSI A-300 standards and industry accepted good horticultural practices.
- Landscape Contractor to provide all plants with fertilizer 30 days after installation. Fertilizer shall comply with state fertilizer laws. It shall have a chemical designation as indicated for each type of plant:  
Palms: 12-4-12 N-P-K, Slow Release Palm Special with micronutrients.  
Shrubs, Groundcover and Trees: 6-6-6 N-P-K, with micronutrients.
- Nursery Support Poles shall be removed at the Nursery, prior to delivery, and that trees delivered with the nursery poles will not be accepted; and therefore rejected, with the exception of the following tree species: Clusia rosea and Silver buttonwood trees.



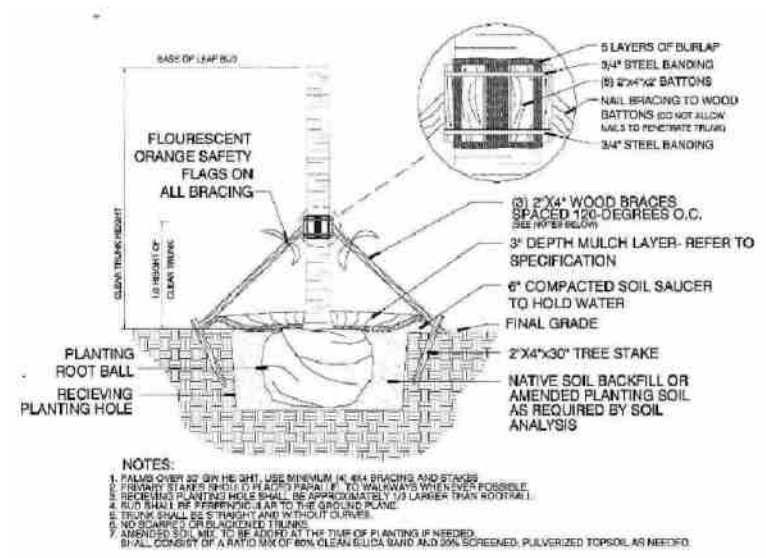
- NOTES:
- INSTALL PER MANUFACTURER'S "INSTALLATION GUIDELINES".
  - 8'-0" (2.44 M) SECTIONS TO INCLUDE (3) 12" (305 MM) ALUMINUM STAKES.
  - 16'-0" (4.88 M) SECTIONS TO INCLUDE (5) 12" (305 MM) ALUMINUM STAKES.
  - CORNERS - CUT BASE EDGING UP HALF WAY AND FOR A CONTINUOUS CORNER.

**CLEAN DIVISION LANDSCAPING MATERIAL DETAIL**

NOTE:  
THE RIGHT OF WAY'S PERMIT IS REQUIRE PRIOR TO START THE WORK IN THE RIGHT OF WAY



SOD PLANTING DETAIL

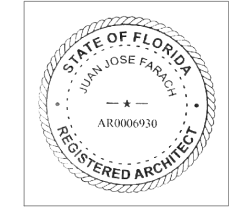


City of Miami Beach  
Typical Palm Planting Detail  
N.T.S.

NOTE:  
SABAL PALMS TO HAVE HURRICANE CUT.



ARCHITECT OF RECORD :  
JUAN FARACH. AR0006930  
14734 SW 50th TERRACE, MIAMI, FL. 33181  
farachra@bellsouth.net T 305.551.9



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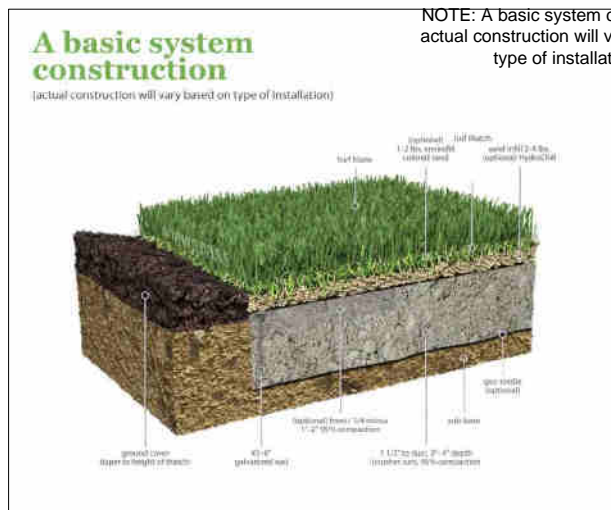
PROJECT # 2203  
ISSUE DATE: OCTOBER 20, 2024  
REVISION:  
REV # DESCRIPTION DA

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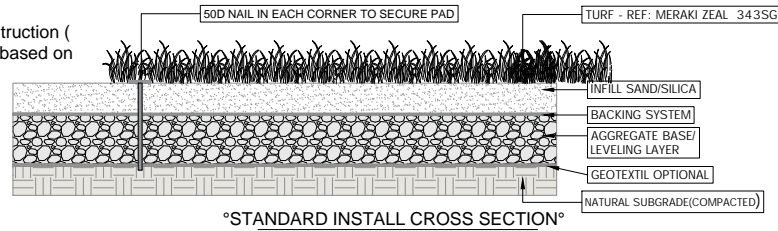
DESIGNER:

DERICK LANGEL  
Landscape Architect LA666705  
www.alllandscapedata.net & .com  
4459 NW 97 CT / Doral, FL 33178  
Ph: 305.303.7059

Digitally signed by Derick Langel  
Date: 2025.05.04 18:53:05-04'00'



NOTE: A basic system construction ( actual construction will vary based on type of installation)

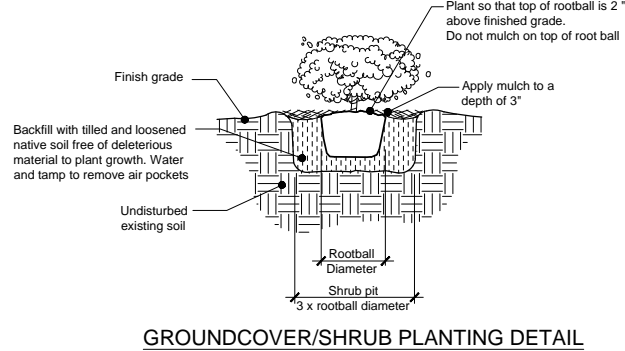
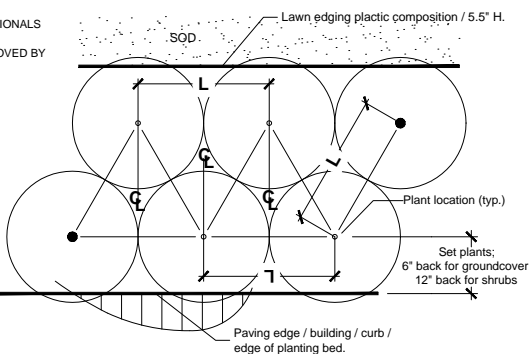


"STANDARD INSTALL CROSS SECTION"

- NOTES:
- INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
  - DO NOT SCALE DRAWING.
  - THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
  - ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
  - CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT [www.CADetails.com/info](http://www.CADetails.com/info) AND ENTER REFERENCE NUMBER 5306-034.

1 Residential- Synthetic turf Detail  
SCALE: N.T.S.

- Notes:  
Spacing diagram refers to all planting unless noted otherwise  
L= Spacing as called for in planting plan and plant list



GROUNDCOVER/SHRUB PLANTING DETAIL

TEST SUMMARY:		
TEST METHOD	TEST DESCRIPTION	TEST RESULT
BS7044 Method 4	Drainage Capacity	204.0 inches/hour
Time of Test: 20 Minutes	Viscosity Factor: 1.26	Ring Diameter: 17"
Gallons Used: 69.5	Water Temperature: 53.4°F	Total weight: 86 oz/sqyd

**Sunshine 811**  
Call 811 or [www.sunshine811.com](http://www.sunshine811.com) two full business days before digging to have utilities located and marked.