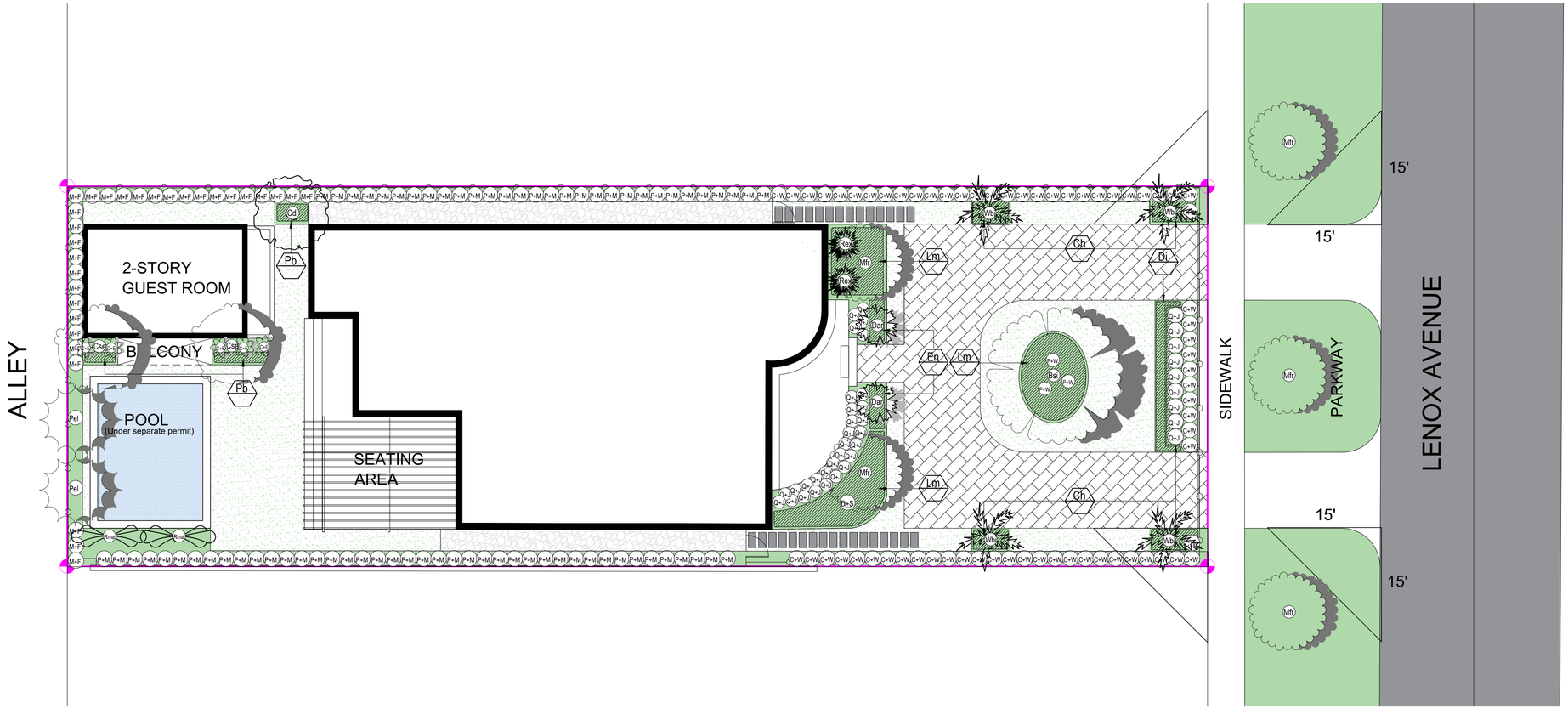
PLANT SYMBOLS

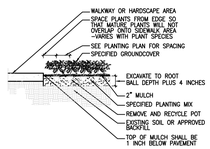
- TRIPLE ALEXANDER PALM
- LADY PALM
- TRIPLE FOXTAIL PALM
- TRIANGLE PALM
- TRAVELERS TREE
- SIMPSON STOPPER
- DRACAENA ARBOREA
- PIGEON PLUM
- GUMBO LIMBO
- ORANGE GIEGER



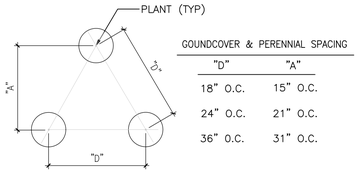
OVERALL LANDSCAPE PLAN

Scale: 1/8" : 1'-0"

PLANT DETAILS

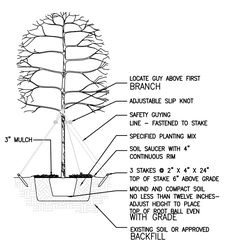


GROUNDCOVER EDGE PLANTING CONDITION

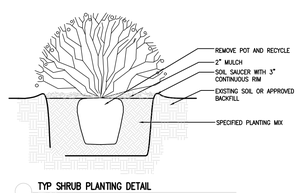


GOUNDCOVER & PERENNIAL SPACING	
"D"	"A"
18" O.C.	15" O.C.
24" O.C.	21" O.C.
36" O.C.	31" O.C.

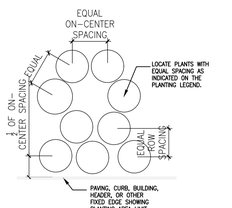
TYP TRIANGULAR PLANT SPACING CHART FOR GROUNDCOVERS



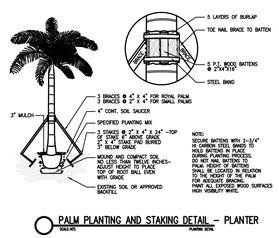
TYP TREE PLANTING & STAKING DETAIL



TYP SHRUB PLANTING DETAIL



TYP SHRUB SPACING DETAIL



PALM PLANTING AND STAKING DETAIL — PLANTER

PLANT LIST

SYM	BOTANICAL NAME	COMMON NAME	SPECS	NATIVE	DROUGHT	QTY
TREES AND PALMS						
Rex	Lady Palm	Rhapis excelsa	25 g 5'H			2
Pel	Alexander Palm	Ptyshosperma elegans	10'-12' CT Triple			2
Wbi	Foxtail Palm	Wodyetia bifurcata	10'-12' CT Triple			4
Rma	Travelers Tree	Ravenal madascariensis	FG 14'-16' OA HT Heaven multi clumps			2
Bsi	Gumbo Limbo	Bursera simaruba	12'-14' OA HT 2"-3" DBH	*	*	1
Mfr	Simpson Stopper	Myrcianthes fragrans	10' H Low branching 2"-3" DBH	*	*	2
Mfr	Simpson Stopper	Myrcianthes fragrans	10' H Street trees 2"-3" DBH	*	*	3
Dar	Dracaena arborea	Dracaena arborea	15 g 4'-5' H Multi		*	2
Cse	Orange Geiger	Cordia sebestena	10'-12' HT 2"-3" DBH		*	2
Cdi	Pigeon Plum	Coccoloba diversifolia	10'-12' HT 2"-3" DBH	*	*	1
SHRUBS AND ACCENTS						
M+F	Myrcianthes Fragans	Simpson stopper	25g	*	*	30
P+M	Podocarpus	Podocarpus macrophyllus	25g		*	72
C+W	Carapa guianensis	Crabwood	25g	*	*	67
Q+J	Quadrella Jamaicensis	Jamaican caper	15g	*	*	39
D+S	Dioon	Dioon spinulosum	25g		*	1
P+W	Philodendron Weeks	Phlodendron weeks	7g		*	3
C+E	Elephant Ear/Black Magic	Colocasia esculenta	7g		*	5
GROUNDCOVER AND LAWN						
Pb	Burle Marx	Philodendron burle marx	3g 18" OC		*	17
Lm	Evergreen Giant	Liriope muscari	3g 12" OC		*	217
En	Blue Daze	Evolvulus nuttallianus	1g 12" OC		*	23
Ch	Cottoneaster	Cottoneaster horizontalis	3g 12" OC		*	96
Di	African Iris	Dietes iridioides	3g 18" OC		*	17

LANDSCAPE LEGEND

CITY OF MIAMI BEACH LANDSCAPE LEGEND

Zoning District RS-4 Lot Area 7,500 Sq Ft Acres 0.172

	Required/ Allowed	Provided
TREES		
A.Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements=		
7 trees x 0.172 net lot acres - number of existing trees 0 = 1	7	10
B.% Natives required: Number of trees provided x 30% =	3	4
C.% Low maintenance / drought and salt tolerant required:		
Number of trees provided x 50%=	5	8
D.Street Trees (maximum average spacing of 20' o.c.)		
50' linear feet along street divided by 20' (Driveway Omitted)=	3	3
E.Street tree species allowed directly beneath power lines:		
(maximum average spacing of 20' o.c.):50' linear feet along street divided by 20'=	N/A	N/A
SHRUBS		
A. Number of shrubs required: Sum of lot and street trees required x 12=	120	217
B.% Native shrubs required: Number of shrubs provided x 50%=	109	136
LARGE SHRUBS OR SMALL TREES		
A.Number of large shrubs or small trees required:		
Number of required shrubs 10%=	12	169
B.% Native large shrubs or small trees required:		
Number of large shrubs or small trees provided x 50%=	85	97

VINCENT FILIGENZI DESIGN
LANDSCAPE ARCHITECTURE | PLANNING | IMPLEMENTATION

LANDSCAPE ARCHITECT
FL RLA LIC #6667191

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PROFESSIONAL SEAL:

SEAL:

Vincent A. Filigenzi

Digitally signed by Vincent A. Filigenzi
Date: 2022.10.03 13:04:04 -04'00'

VINCENT A. FILIGENZI LA #6667191

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BAKER RESIDENCE
Landscape Design
1426 LENOX AVENUE
MIAMI BEACH, FL 33139

SHEET ISSUE:

REV #	DATE	DESCRIPTION

DRAWN BY: NP

CHECKED BY: VF

DATE: 10.03.2022

DISCIPLINE / SHEET TITLE:
OVERALL PROPOSED PLANTING PLAN

SHEET NUMBER:
LP-1.0