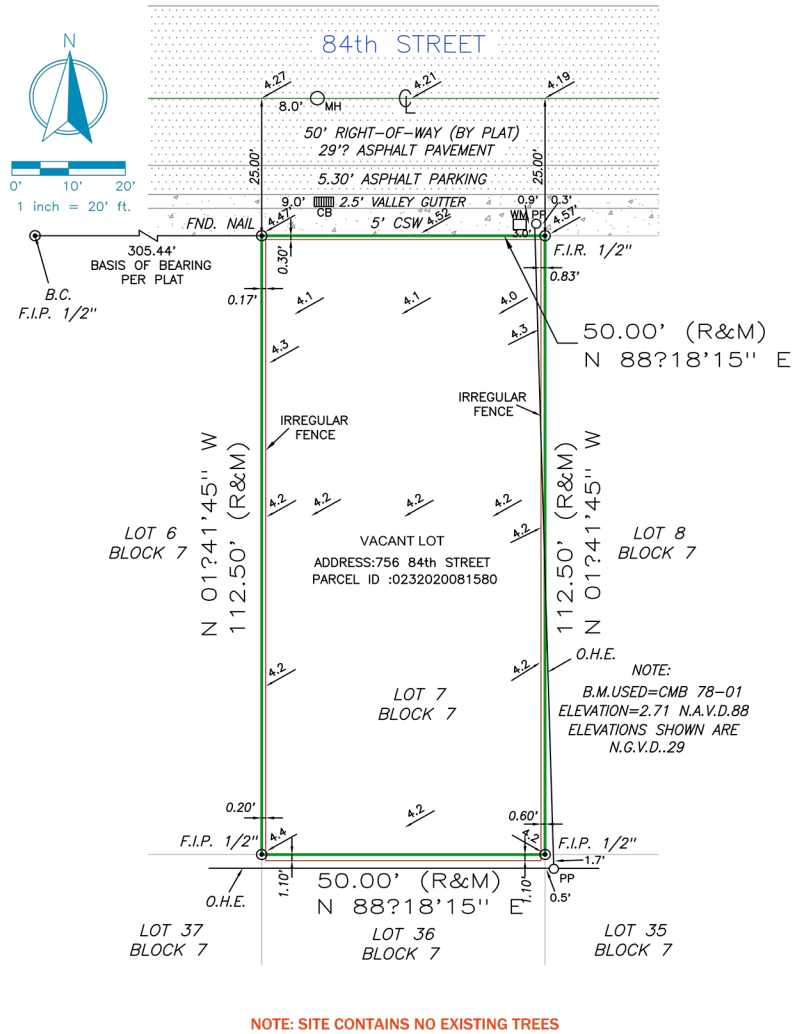


LANDSCAPE NOTES:

1. ALL PLANT MATERIAL TO BE FLORIDA NO. 1 OR BETTER, AS DEFINED BY THE MOST CURRENT EDITION OF THE FLORIDA DEPARTMENT OF AGRICULTURE GRADES AND CONSUMER SERVICES "GRADES & STANDARDS FOR NURSERY PLANTS, PART I & II"
2. ALL PLANTING BEDS TO BE TOPPED WITH 3" MULCH EXCLUDING TOP OF ROOT BALL (SEE PALM/ TREE PLANTING DETAIL).
3. ALL TREES TO BE STAKED IN A GOOD WORKMANLIKE MANNER, NO NAIL STAKING IN TRUNKS PERMITTED. TREE STAKING/BRACING SHALL BE REMOVED APPROXIMATELY 1 YEAR. AFTER INSTALLATION, TREE WATERING RINGS SHALL BE LEVELED TO EQUAL SURROUNDING GRADE AT TIME OF BRACING REMOVAL. BRACING & WATER RING REMOVAL IS TO BE PERFORMED BY THE LANDSCAPE CONTRACTOR THAT DID THE INSTALLATION.
4. LANDSCAPE PLAN SHALL BE INSTALLED IN COMPLIANCE WITH ALL LOCAL CODES.
5. ALL SOD SHALL BE ST. AUGUSTINE 'FLORATAM' SOLID SOD, (UNLESS OTHERWISE NOTED) AND LAID WITH ALTERNATING AND ABUTTING JOINTS.
6. ALL PLANTING BEDS TO BE WEED AND GRASS FREE.
7. LANDSCAPE CONTRACTOR SHALL REVIEW ALL DRAWINGS AND PREPARE ONES OWN QUANTITY COUNTS(PRIOR TO BID COST AND COMPARE TO ARCHITECT'S PLANT LIST). LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ATTAINING ACCURATE COUNT OF PLANT MATERIALS SPECIFIED. IN THE EVENT OF DISCREPANCIES, LANDSCAPE CONTRACTORS SHALL BRING TO THE ATTENTION OF LANDSCAPE ARCHITECT. PLAN SHALL TAKE PRECEDENCE OVER PLANT LIST.
8. LANDSCAPE CONTRACTOR SHALL LOCATE AND VERIFY ALL UNDER-GROUND UTILITIES PRIOR TO DIGGING.
9. NO CHANGES SHALL BE MADE WITHOUT THE PRIOR CONSENT OF THE LANDSCAPE ARCHITECT.
10. ALL NEWLY-PLANTED AND RELOCATED PLANT MATERIAL SHALL BE WATERED BY A TEMPORARY IRRIGATION SYSTEMS UNTIL SUCH TIME AS THEY ARE ESTABLISHED AND SUBSEQUENTLY ON AS-NEEDED BASIS TO PREVENT STRESS AND DIE-OFF IN COMPLIANCE WITH EXISTING WATER USE RESTRICTIONS

CITY OF MIAMI BEACH LANDSCAPE LEGEND					
Zoning District	RM-1	Lot Area	5625 SF	Acre	0.13
OPEN SPACE			REQUIRED/ALLOWED	PROPOSED	
A	Square feet of required open space as indicated on plan:	Lot area = <u>5625</u> s.f. x <u>30</u> % = <u>1688</u> s.f.		1688	2781
B	Square feet of parking lot open space required as indicated on site plan:	Number of parking spaces <u>4</u> x 10 s.f. parking space =		40	0
C	Total square feet of landscaped open space required:	A + B =		1728	2781
LAWN AREA CALCULATION					
A	Square feet of landscaped open space required:	1728		1728	2781
B	Maximum lawn (sod) permitted:	<u>30</u> % x <u>2781</u> s.f.		835	265
TREES			REQUIRED/ALLOWED		
A	Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements	<u>28</u> trees x <u>.13</u> net lot acres - number of existing trees =		4	8
B	% Natives required:	Number of trees provided x 30% =		2	8
C	% Low maintenance / drought and salt tolerant required:	Number of trees provided x 50% =		2	8
D	Street trees (maximum average spacing of 20' o.c.):	<u>50</u> linear feet along street /20' =		3	3 (on property)
E	Street tree species allowed directly beneath power lines (maximum average spacing of 20' o.c.):	<u>NA</u> linear feet along street/20' =		NA	NA
F	Total number of trees provided:			7	8
SHRUBS					
A	Number of shrubs required:	Sum of lot and street trees required x 12 =		84	249
B	% Native shrubs required:	Number of shrubs provided x 50% =		124	127



planta  sia

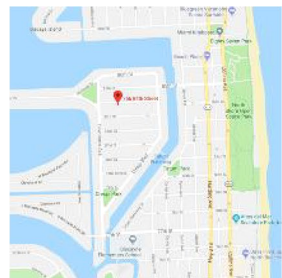
ALL IDEAS, DESIGNS, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, AND THE PROPERTY OF THIS OFFICE AND WERE CREATED, EVOLVED AND DEVELOPED, USE ON, AND IN CONNECTION WITH THE SPECIFIED PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE EXPRESSLY WRITTEN PERMISSION OF Plantasia LLC.

MICHAEL THEIL
LANDSCAPE DESIGNER

PROJECT TITLE

EIGHTY 4

756 84 ST
MIAMI BEACH, FL 33141



LOCATION PLAN

SHEET INDEX

L1.0 NOTES, SURVEY
& LEGEND

L2.0 PLANTING PLAN
& DETAILS

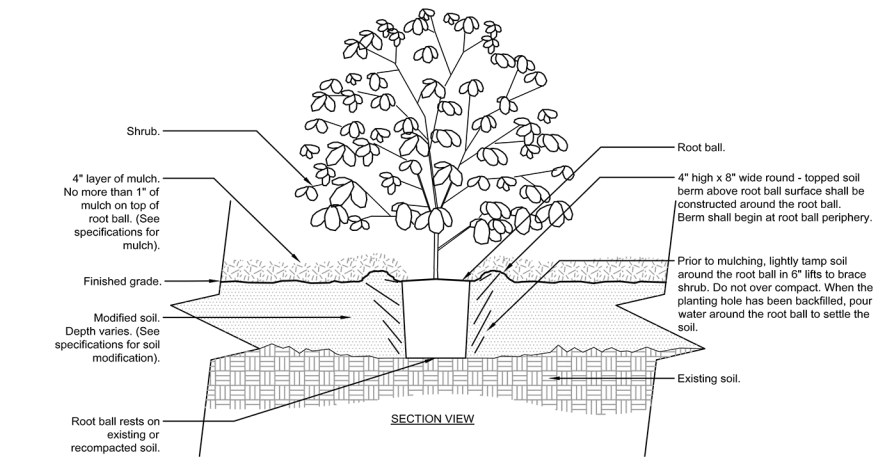
SHEET TITLE

SURVEY & LEGEND

DATE 04/07/18
DRAWN BY MH
CHECKED BY MT
SHEET NUMBER

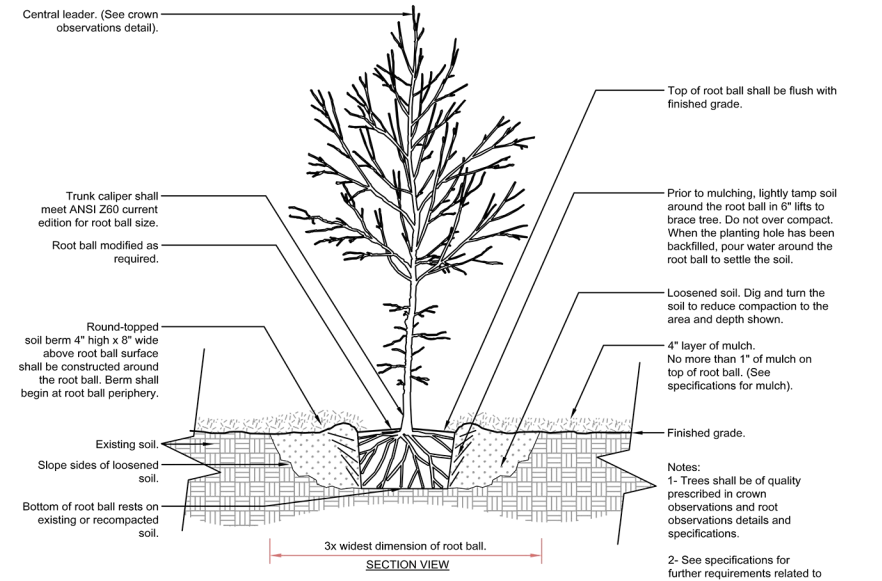
L1.0

REV - 05/04/18



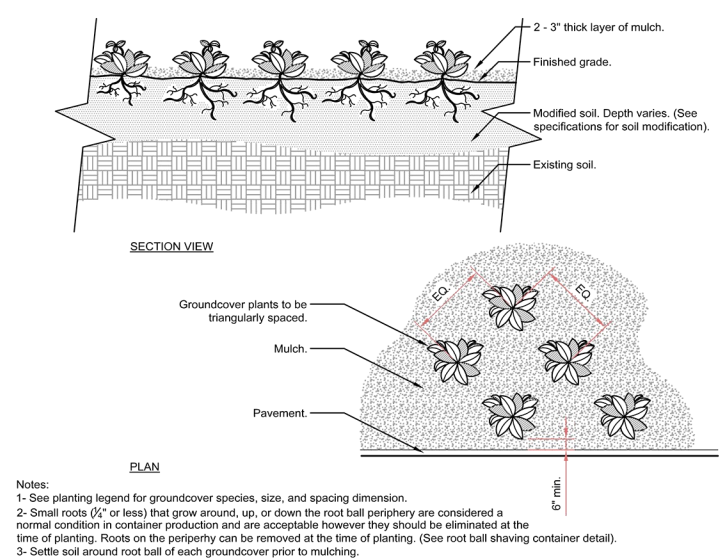
3 SHRUB PLANTING

SCALE: 3/4" = 1'-0"



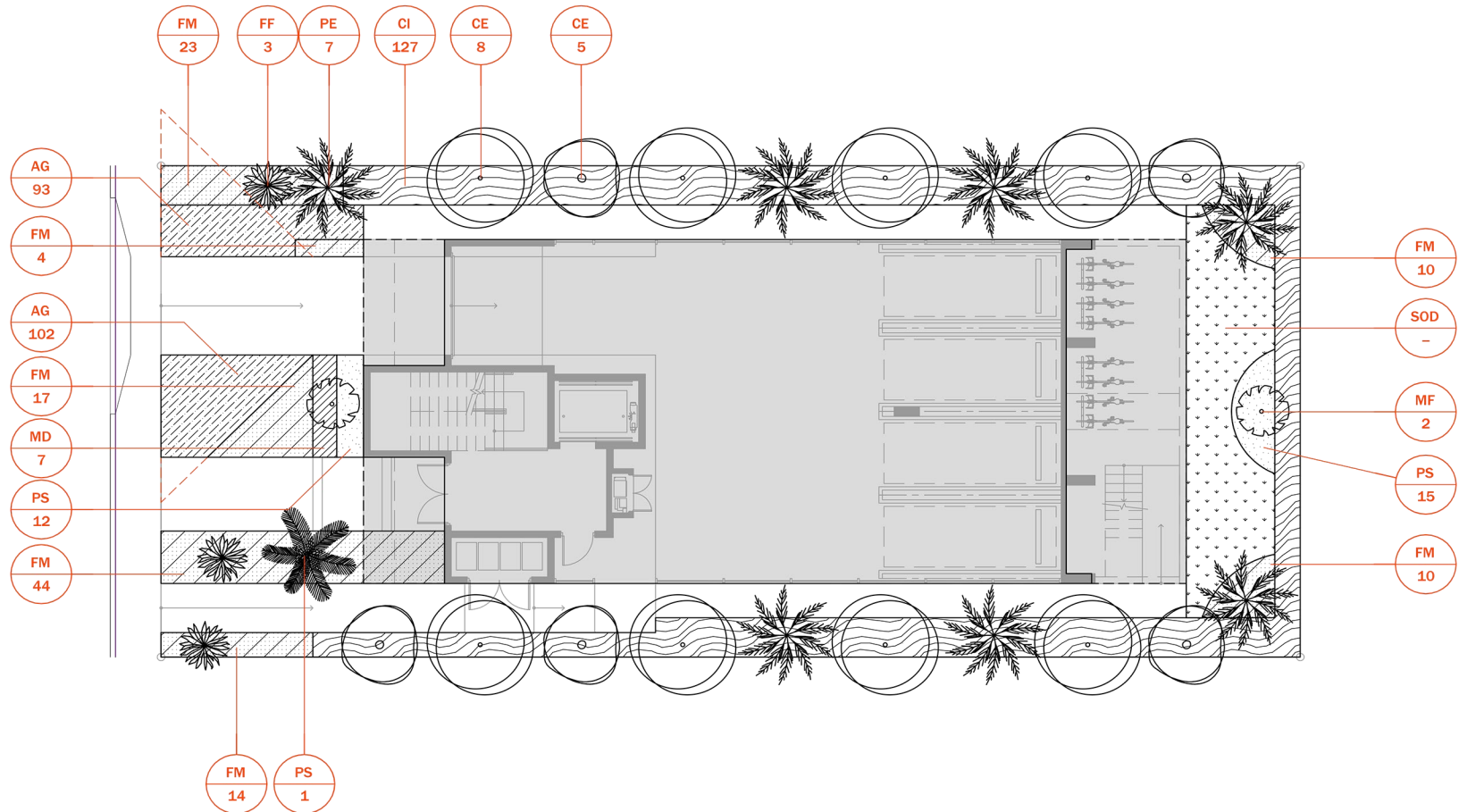
4 TREE PLANTING

SCALE: 1/2" = 1'-0"



5 GROUND COVER PLANTING

SCALE: 3/4" = 1'-0"



1 PLANTING PLAN

SCALE: 1/8" = 1'-0"

PLANTING SCHEDULE					
KEY	TAG	QTY	LATIN NAME	COMMON NAME	SPECS
	PS	1	Phoenix sylvestris	Sylvester Palm	FG, 7' ct
	PE	7	Adonidia merrillii	Adonidia Palm	FG, 12'-15' oa, triple
	MF	2*	Myrcianthus fragrans	Simpson Stopper	FG, 12'-14' oa, tree
	FF	3	Furcraea fotida	False Agave	7g, 24" oa
	CE	8*	Conocarpus erectus	Green Buttonwood	30g, 12' min oa, 20' oc
	CE	5*	Conocarpus erectus	Green Buttonwood	15g, 6' oa
	CI	127*	Chrysobalanus icaco	Red tip Cocoplum	3g, 24" oa, 24" oc
	FM	122	Ficus microcarpa	Green Island Ficus	3g, 12"oa, 18" oc
	PS	27	Pennisetum setaceum	Fountain Grass	3g, 18"oa, 24" oc
	MD	7	Monstera deliciosa	Swiss Cheese	7g, 30" oc
	AG	195	Arachis glabrata	Perennial Peanut	1g, 12" oc
	SOD	265sf	St Augustine Palmetto Sod		
	-	-	Eucalyptus mulch		
*Native Species					

2 PLANTING SCHEDULE



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MICHAEL THEIL
LANDSCAPE DESIGNER

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EIGHTY 4

756 84 ST
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SHEET INDEX

L1.0 NOTES, SURVEY & LEGEND

L2.0 PLANTING PLAN & DETAILS

SHEET TITLE

PLANTING PLAN & DETAILS

DATE 08/07/18

DRAWN BY MH

CHECKED BY MT

SHEET NUMBER

L2.0

REV - 05/04/18