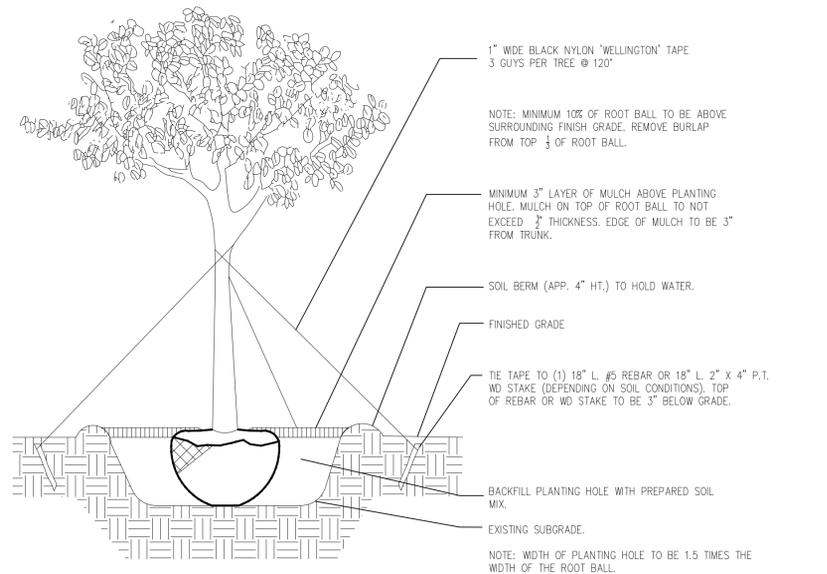


PALM PLANTING DETAIL

LARGE TREE PLANTING DETAIL SIMILAR

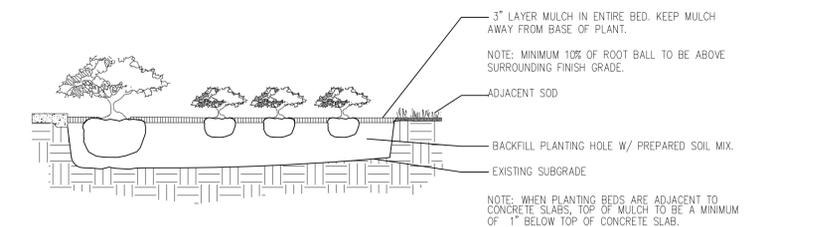
N.T.S.



TREE PLANTING DETAIL

TREES WITH 3\"/>

N.T.S.



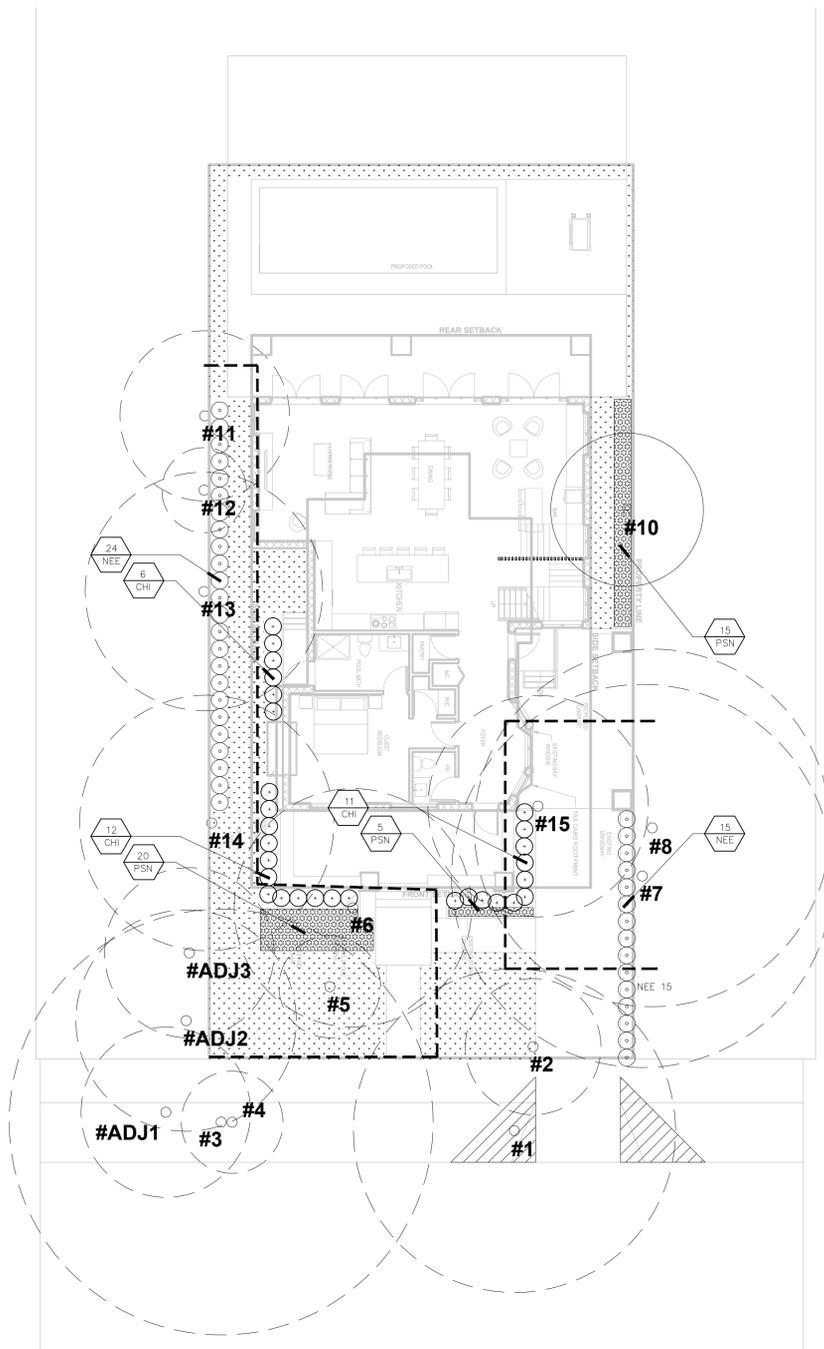
SHRUB/GROUND COVER DETAIL

N.T.S.

PLANT NOTES

1. ALL PLANT MATERIAL TO BE FLORIDA NO. 1 OR BETTER FLORIDA DEPARTMENT OF AGRICULTURE GRADES AND STANDARDS; PARTS I AND II, 2ND EDITION: FEBRUARY 1998, RESPECTIVELY.
2. ALL PLANTING BEDS TO BE TOPPED WITH 3\"/>

LANDSCAPE LEGEND <small>INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS</small>		
Transect Zone:	Lot Area 5,250 sf	Acres 0.120
OPEN SPACE		REQUIRED/ ALLOWED
A. Square feet of required Open Space, as indicated on site plan: Lot Area = 5,250 s.f. x 25 % = 1,312.5 s.f.		1,321.5 1,414
B. Square feet of parking lot open space required by Article 9, as indicated on site plan: Number of parking spaces n/a x 10 s.f. per parking space=		n/a n/a
C. Total square feet of landscaped open space required: A+B=		1,321.5 1,414
LAWN AREA CALCULATION		
A. Square feet of landscaped open space required by Miami21:		1,414 1,414
B. Maximum lawn area (sod) permitted = 50 % x 1,414 s.f.		707 806
TREES		
A. Number of trees required per net lot acre, less existing number of trees meeting minimum requirements = 3 trees x net lot acres - number of existing trees =		3 3
B. % Palms allowed: Number of trees provided x 30% =		1 1
C. % Natives required: Number of trees provided x 30% =		2 2
D. % Drought tolerant and low maintenance: Number of trees provided x 20% =		2 2
E. Street Trees (maximum average spacing of 30' o.c.): 50 linear feet along street / 30 =		2 3
% Palms permitted to count towards street trees on 1:1 basis x 30%:		n/a n/a
F. Street trees located directly beneath power lines: (maximum average spacing of 25' o.c.): n/a linear feet along street / 25 =		n/a n/a
SHRUBS		
A. Number of shrubs required: Number of trees required x 10 =		50 50+
B. % Native shrubs required: Number of shrubs provided x 30% =		15 15+
C. % Drought tolerant and low maintenance required: Number of shrubs provided x 20% =		10 10+



PLANTLIST				
SHRUBS AND GRASSES				
QTY	KEY	BOTANICAL NAME	COMMON NAME	DESCRIPTION
29	CHI*	Chrysobalanus icaco	Cocoplum	3 gal, 24" ht
39	NEE*	Nephrolepis exaltata	Boston Fern	3 gal
40	PSN*	Psychotria nervosa	Wild Coffee	7 gal, 36" ht

Note: * denotes native species.



LICENSED PROFESSIONAL
 DIEGO J. VANDERBREST, P.E.
 FLORIDA P.E. #6667335
 DATE:

LANDSCAPE PLAN

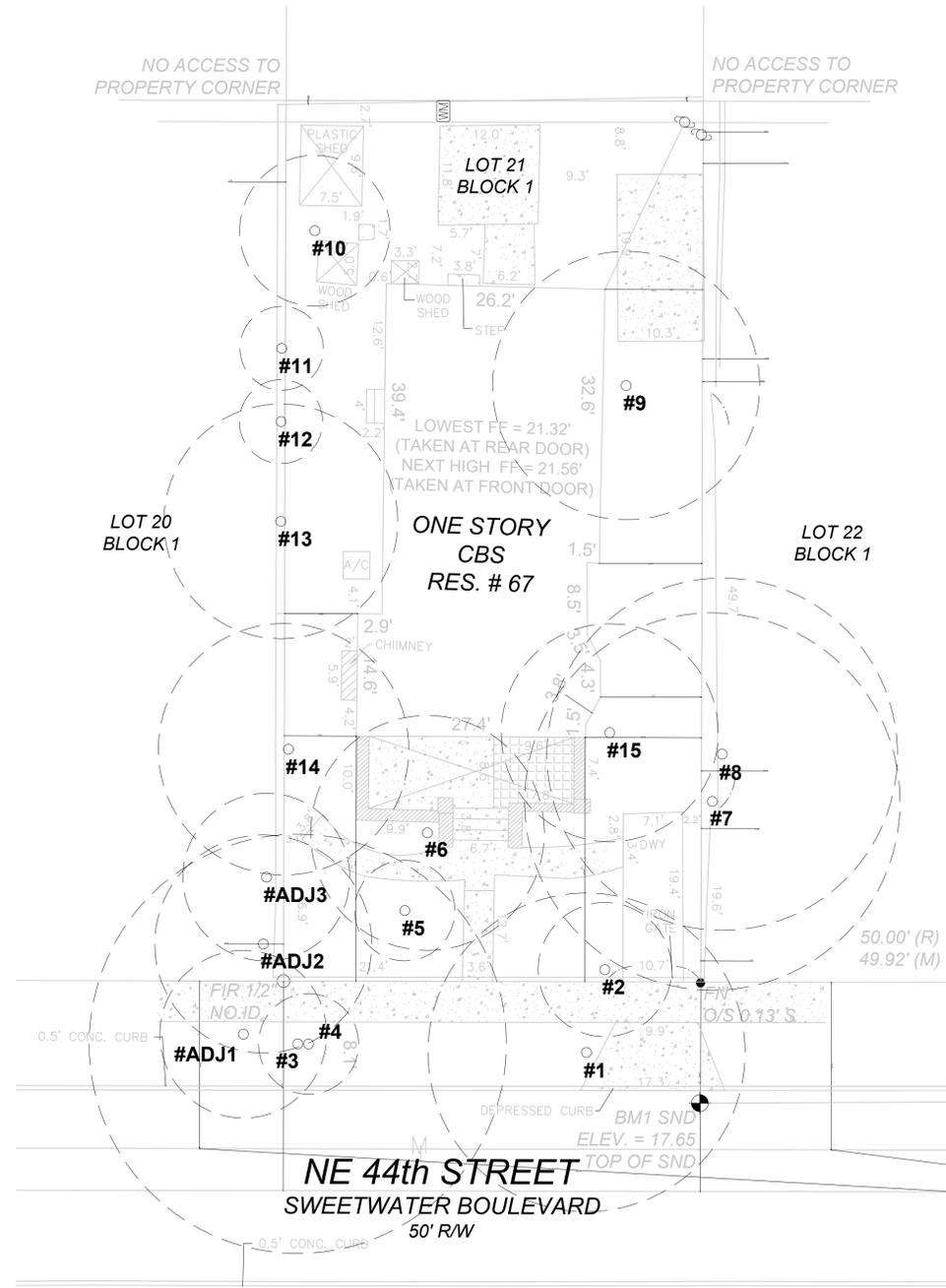
67 NE 44th STREET
 G. SPOKOINY ARCHITECTURE
 MIAMI, FLORIDA



12950 Northwest 113 Ct.
 Miami, FL 33178
 P. 305-884-5700 F. 305-884-8843

Date 11/07/2024
 Scale 1"=10'
 Drawn AM
 Check DV
 Sheet
L101
 Of Sheets





No	Botanical Name	Common Name	DBH (in)	HT (ft.)	SPR (ft.)	CRZ (ft - rad)	Bunding	Disposition	Condition	Comments
1	Mangifera indica	mango	13	40	38	10		Remain	Good	ROW
2	Livistona chinensis	Chinese fan palm	11	50	16	10		Remain	Fair	
3	Quercus virginiana	live oak	18	45	50	12	\$12,000	Remain	Good	ROW
4	Cordia sebestena	orange geiger	2	18	12	10		Remain	Fair	ROW
5	Ptychosperma elegans	solitaire palm	3	28	12	10		Remain	Good	
6	Mangifera indica	mango	10	40	28	10		Remain	Good	
7	Quercus virginiana	live oak	17	48	45	11		Remain	Fair	Fence though truck
8	Quercus virginiana	live oak	15	48	42	10		Remain	Good	
9	Persea americana	avocado	14	38	32	10		Remove	Fair	Crown dieback
10	Cocos nucifera	coconut palm	11	45	18	10		Remain	Good	
11	Citrus sp.	citrus	4	12	10	10		Remain	Fair	
12	Mangifera indica	mango	4	12	10	10		Remain	Fair	
13	Schinus terebinthifolius	Brazilian pepper	21	28	28	14		Remove	Fair	in fence
14	Quercus virginiana	live oak	11	35	30	10		Remain	Poor	Fence though truck
15	Mangifera indica	mango	7	30	26	10		Remain	Fair	
ADJ1	Ficus maclellandii	ficus ali	4	20	20	10		Remain	Fair	Off site
ADJ2	Bursera simaruba	gumbo limbo	14	30	26	10		Remain	Fair	Off site
ADJ3	Ficus maclellandii	ficus ali	11	26	20	10		Remain	Fair	Off site

67 NE 44th STREET
G. SPOKOINY ARCHITECTURE
 MIAMI, FLORIDA

TREE DISPOSITION PLAN

DIXIE LANDSCAPE
 12950 Northwest 113 Ct.
 Miami, FL 33178
 P. 305-884-5700 F. 305-884-8843

Date 11/07/2024
 Scale 1"=10'
 Drawn AM
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 Sheet **L100**
 Of 1 Sheets

