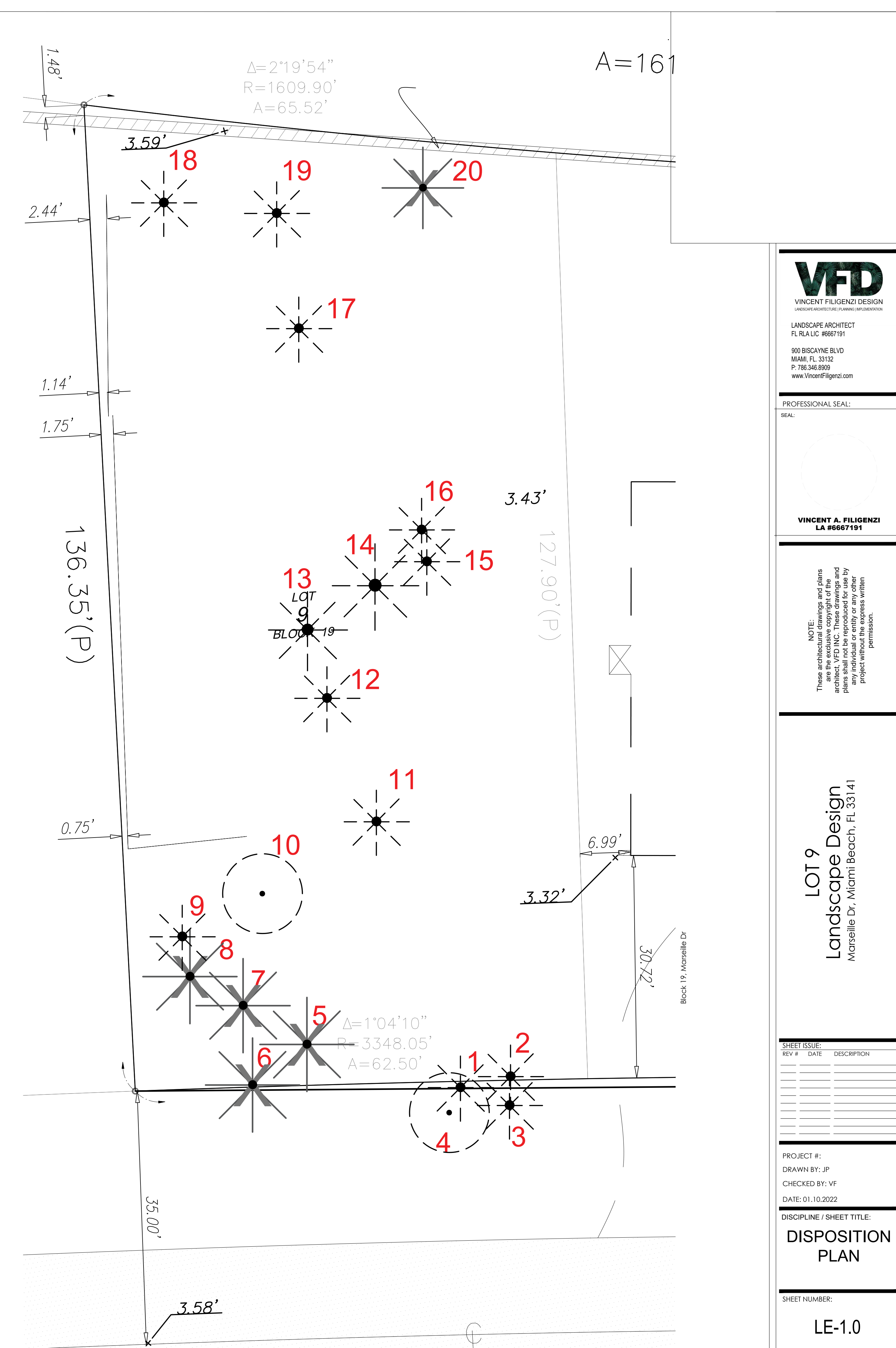
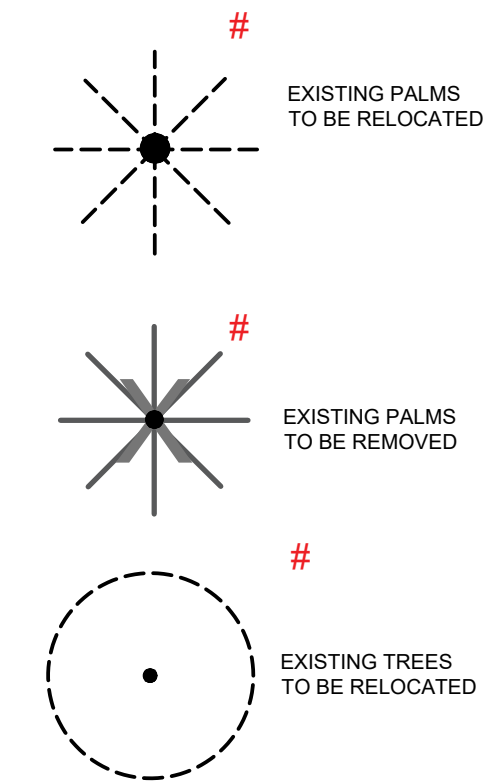


EXISTING TREE LIST

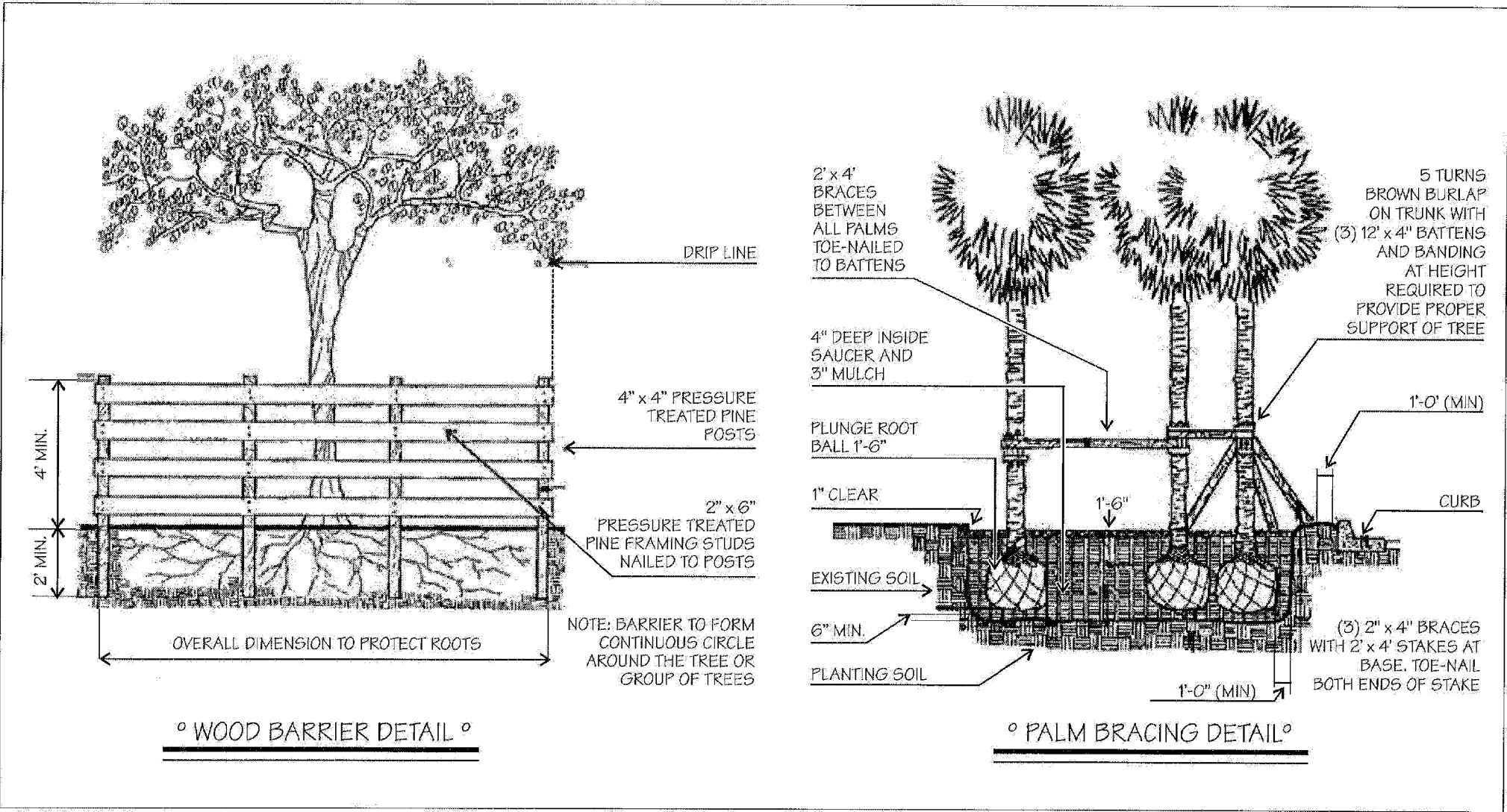
#	SCIENTIFI NAME	COMMON NAME	DBH in	HGT ft	CAN ft	CRZ ft	CONDITION	DISPOSITION
1	Adonidia merrilli	Christmas palm	6	18	6	6	Good	RELOCATE
2	Adonidia merrilli	Christmas palm	6	18	6	6	Good	RELOCATE
3	Adonidia merrilli	Christmas palm	6	18	6	6	Good	RELOCATE
4	Tabebuia heterophylla	Pink tabebuia	5	16	12	5	Fair	RELOCATE
5	Ficus aurea	Strangler Fig	21.5	22	22	21.5	Good	REMOVE
6	Adonidia merrilli	Christmas palm	4	14	6	4	Good	REMOVE
7	Adonidia merrilli	Christmas palm	6	22	6	6	Good	REMOVE
8	Adonidia merrilli	Christmas palm	6	22	6	6	Good	REMOVE
9	Roystonea regia	Florida royal palm	17	45	22	17	Good	RELOCATE
10	Calophyllum brasiliense	Brazilian beautyleaf	5	20	12	5	Fair	RELOCATE
11	Phoenix spp.	Date palm	8	22	8	8	Fair	RELOCATE
12	Cocos nucifera	Coconut palm	12	30	18	12	Good	RELOCATE
13	Cocos nucifera	Coconut palm	14	40	18	14	Good	RELOCATE
14	Cocos nucifera	Coconut palm	9	20	18	9	Good	RELOCATE
15	Roystonea regia	Florida royal palm	18	45	18	18	Good	RELOCATE
16	Roystonea regia	Florida royal palm	16	45	18	16	Good	RELOCATE
17	Cocos nucifera	Coconut palm	8	18	8	8	Good	RELOCATE
18	Cocos nucifera	Coconut palm	9	25	8	9	Fair	RELOCATE
19	Cocos nucifera	Coconut palm	9	18	8	9	Fair	RELOCATE
20	Washingtonia robusta	Mexican washingtonia	14	40	12	14	Good	REMOVE

EX. TREE SYMBOLS

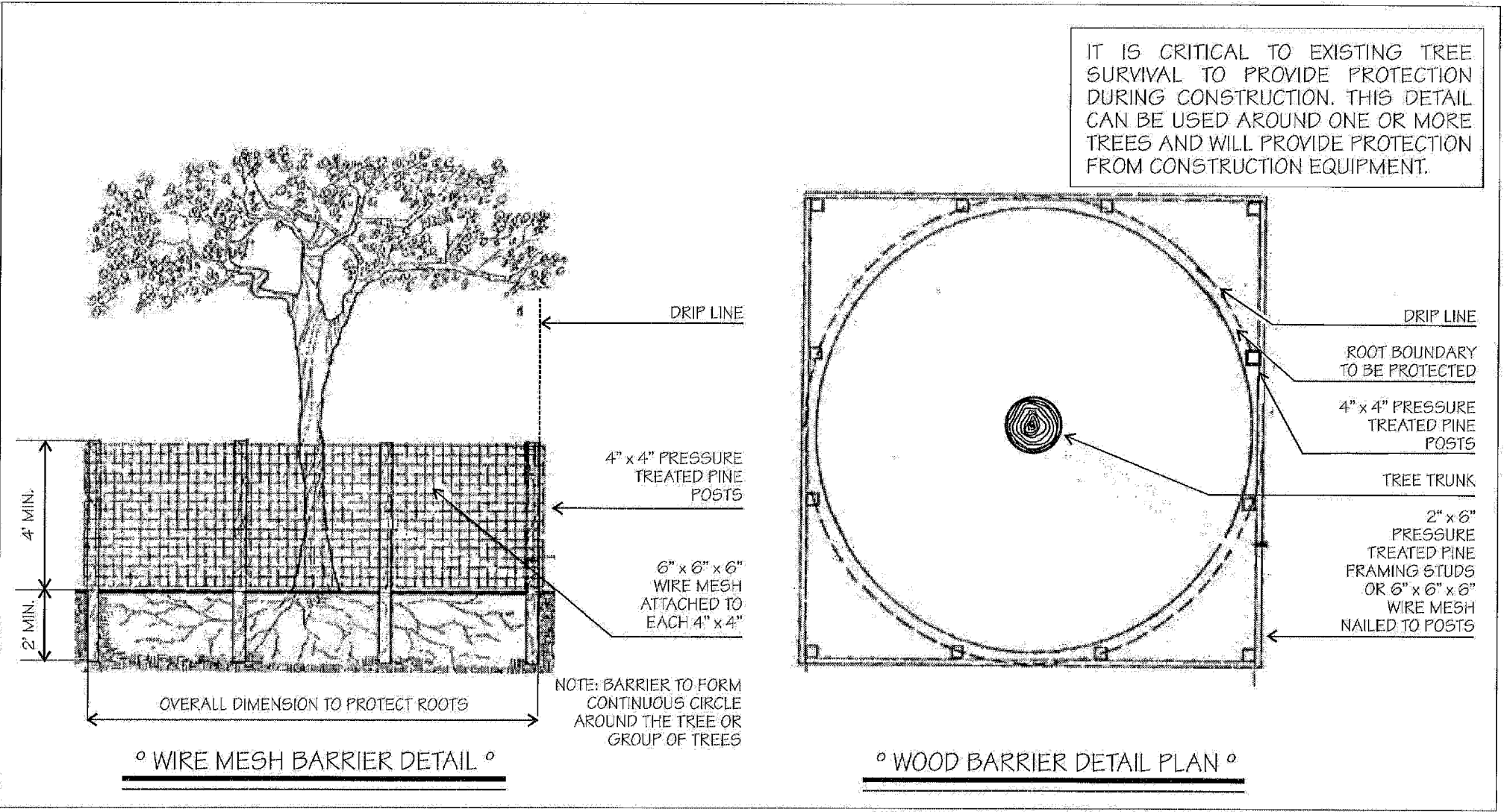


TREE PROTECTION DETAILS

TREE PROTECTION AND SUPPORT



TREE PROTECTION AND SUPPORT



VFD
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LOT 9
Landscape Design
Manselle Dr, Miami Beach, FL 33141

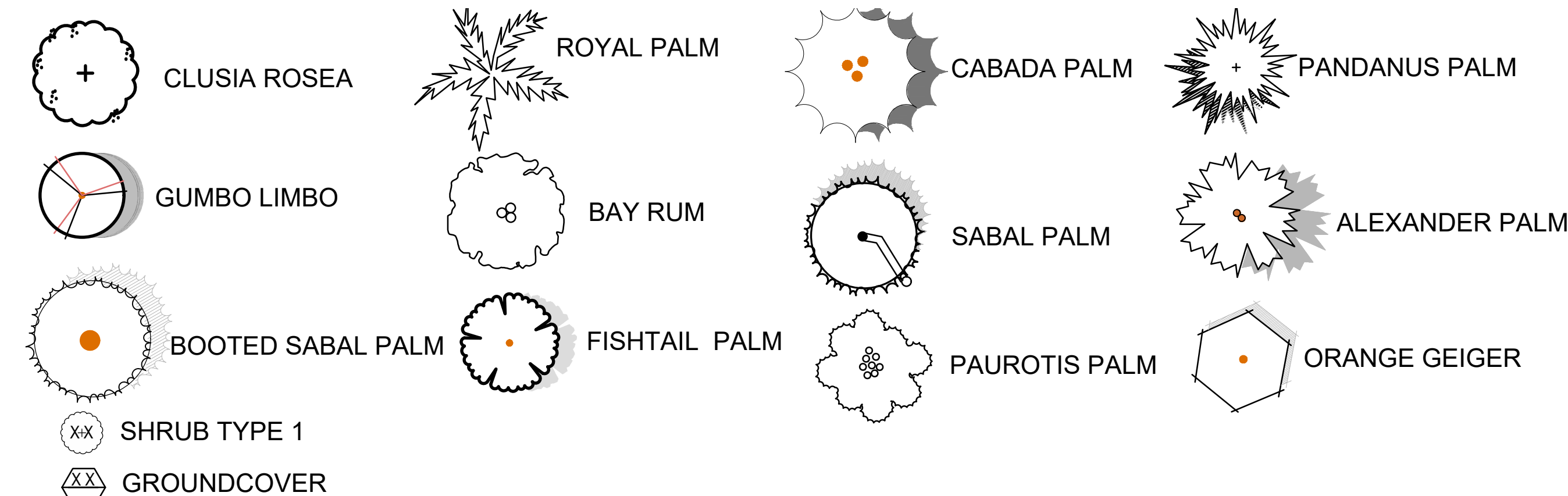
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REV # DATE DESCRIPTION

PROJECT #:
DRAWN BY: JP
CHECKED BY: VF
DATE: 01.10.2022
DISCIPLINE / SHEET TITLE:
DISPOSITION PLAN
SHEET NUMBER:
LE-1.0

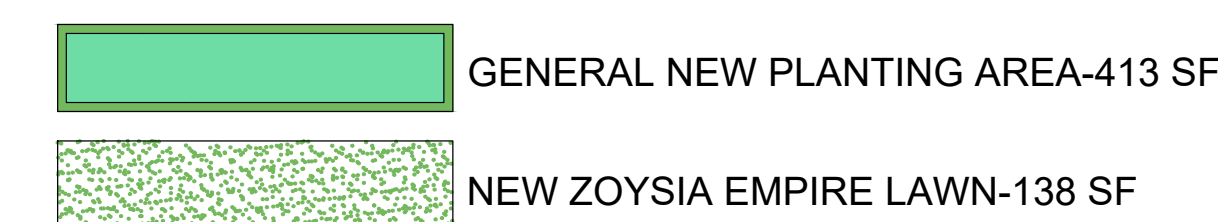
PLANT LIST

PROPOSED PLANT LIST						
SYM	BOTANICAL NAME	COMMON NAME	SPEC	NATIVE	DROUGHT	QTY
TREES + PALMS						
	Caryota	Fishtail Palm	22' OA			13
	Bursera simaruba	Gumbo Limbo Tree	18'-20' OA 10" DBH	*		1
	Clusia rosea	Autograph Tree	12'-14' OA	*	*	3
	Sabal Palmetto	Cabbage Palm	14' OA	*	*	11
	Acroelornhaphe wrightii	Paurotis Palm	20'-22' OA HEAVY CLUMP 12 MIN TRUNKS	*	*	1
	Roystonea regia	Royal Palm	16' GW	*	*	1
	Pimenta racemosa	Bay Rum Tree	14'-16' OA 4"-6" DBH	*	*	1
	Pandanus	Screwpine Tree	14'-16' OA MULTI SPECIMEN			2
	Dypsis cabadae	Cabada Palm	12' OA			3
	Cordia sebestena	Orange Geiger Tree (Street Trees)	12' HT 3"-4" DBH	*	*	3
	Archontophoenix alexandrae	Alexander Palm	14'-16' OA DBL TRNK			2
SHRUBS + ACENTS						
MF	Myrcianthes fragrans	Simpson Stopper	25 G 5'-6' HT	*	*	11
RE	Rhapis	Lady Palm	25 G 5' HT			9
DS	Dioon spinulosum	Giant Dioon	25 G 5'X5'			7
BC	Psychotria ligustifolia	Bahama Coffee	15G			44
HR	Heliconia rostrata	Heliconia	15 G	*		11
BP	Streitzilia reginae	Bird of Paradise	45 G			2
EE	Colocasia	Elephant Ear	25 G			3
EF	Eugenia foetida	Spanish Stopper	45 G 8'-9' HT	*	*	7
PG	Philodendron giganteum	Philodendron	25 G			1
CG	Clusia Gutifera	Clusia	25 G 6' HT	*	*	29
CC	Capparis cynophallophora	Jamaican Caper	25 G 5' HT	*	*	11
GROUNDCOVERS						
MC	Muhlenbergia capillaris	Muhly Grass	3 G @ 18" OC	*	*	88
BM	Philodendron	Burle Marx	3 G @ 18" OC			71
WF	Phymatosorus scolopendria	Wart Fern	3 G @ 18" OC			84
CN	Dwarf clusia	Clusia Nana	3 G @ 18" OC	*	*	239
MD	Monstera deliciosa	Swiss Cheese	7 G @ 36" OC			64
AI	Iris Neomarica caerulea	Apostles Iris	3 G @ 18" OC			57
DI	Dietes iridoides	African Iris	3 G @ 24" OC			59
HA	Hibiscus acetosella	Red Shield	3 G @ 24" OC			50
SP	Spathoglottis plicata	Purple Orchid	3 G @ 18" OC			31
FK	Pennisetum alopecuroides	Fakahatchee Grass	3 G @ 36" OC	*	*	37
	Top Soil	50/50 .5" Deep				51 CBY
	Empire Zoysia	Empire Zoysia				3333 SQ FT

PROPOSED PLANTING



MATERIALS



LANDSCAPE LEGEND

CITY OF MIAMI BEACH LANDSCAPE LEGEND

Zoning District: RS-4 **Lot Area:** 8389.9 Sqft **Acres:** 0.193

TREES

A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements=

5 trees x 0.193 net lot acres - number of existing trees =

B.% Natives required: Number of trees provided x 30% = 11 x .30=3

C.% Low maintenance / drought and salt tolerant required:

Number of trees provided $\times 50\% = 12 \times .5 = 5$

D. Street Trees (maximum average spacing of 20' o.c.)

52 linear feet along street divided by 20' = $52/20=2$

E. Street tree species allowed directly beneath power lines:
(maximum average spacing of 20' o.c.): _____ linear feet along street divided by 20' =

SHRUBS

A. Number of shrubs required: Sum of lot and street trees required x 12=11 x 12=132

B. % Native shrubs required: Number of shrubs provided x 50% = 63*.5

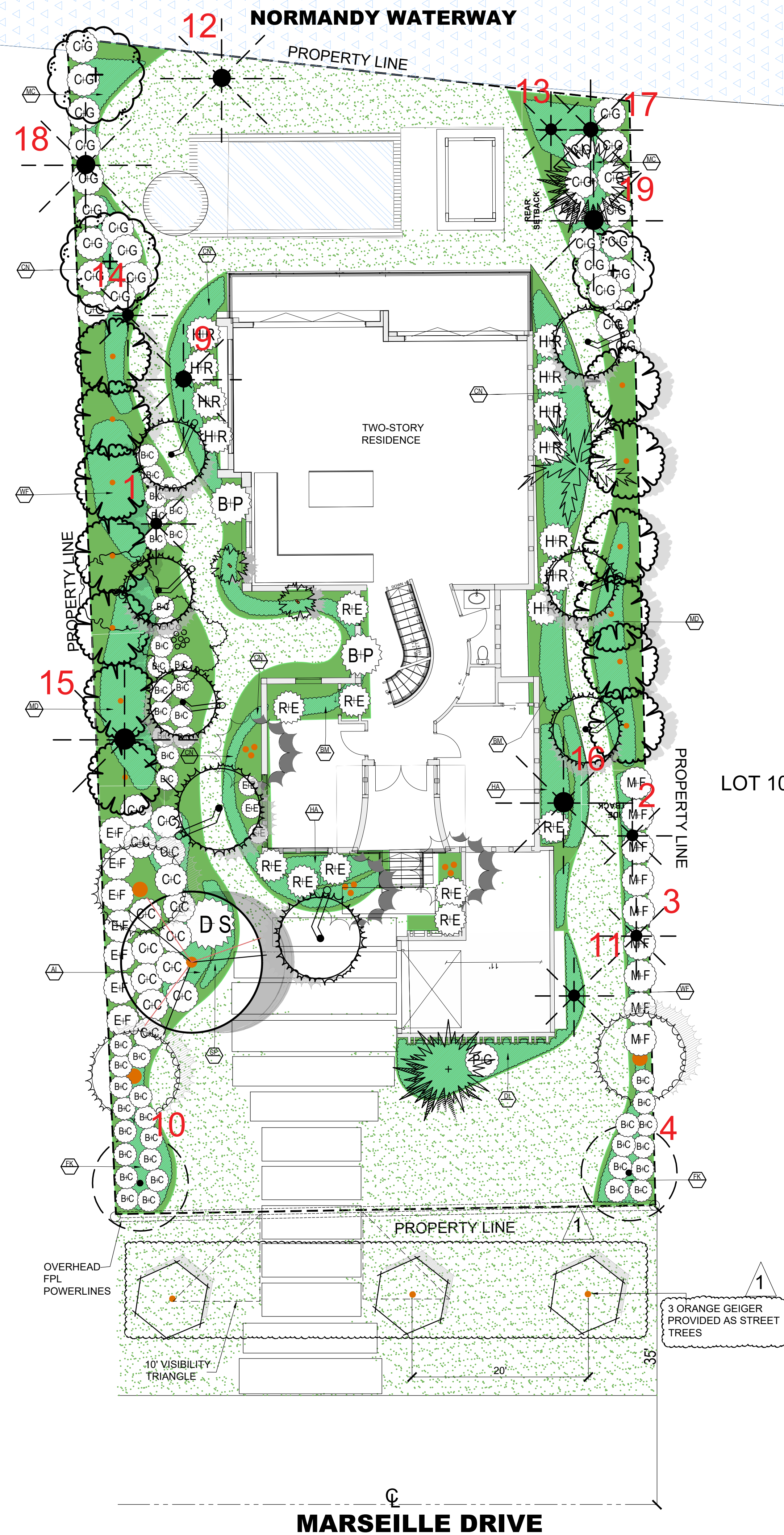
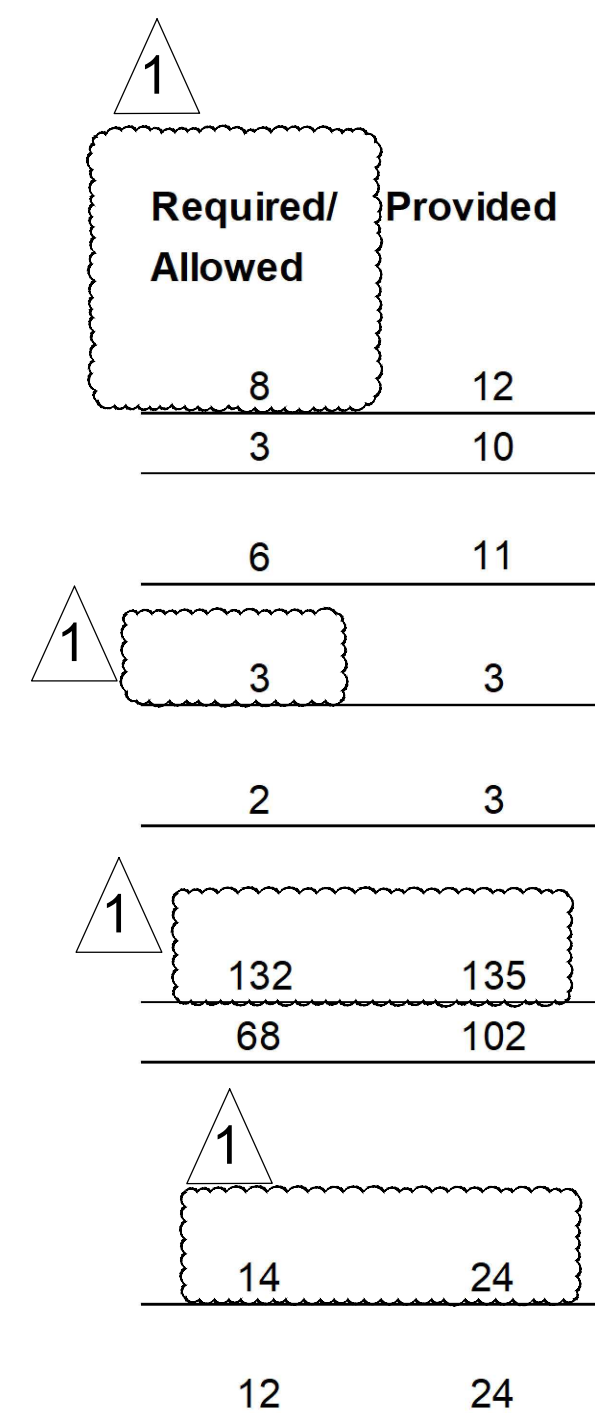
LARGE SHRUBS OR SMALL TREES

A. Number of large shrubs or small trees required:

Number of required shrubs $\times 10\% = 132 \times .10 = 13.2$

B.% Native large shrubs or small trees required:

Number of large shrubs or small trees provided x 50%=24*.5



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SHEET ISSUE:		
REV #	DATE	DESCRIPTION
01	05.02.2022	CITY COMMENTS
PROJECT #:		
DRAWN BY: JP		
CHECKED BY: VF		
DATE: 01.10.2022		
DISCIPLINE / SHEET TITLE:		
OVERALL PROPOSED PLANTING PLAN		
SHEET NUMBER:		
LP-1.0		