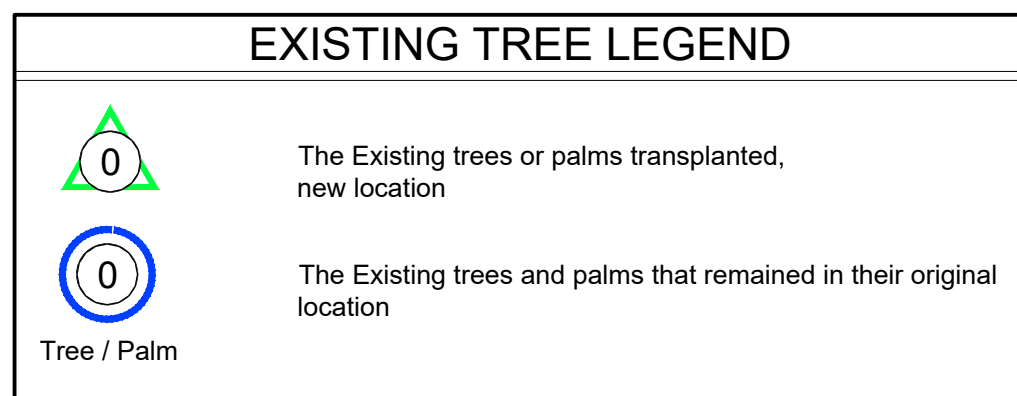
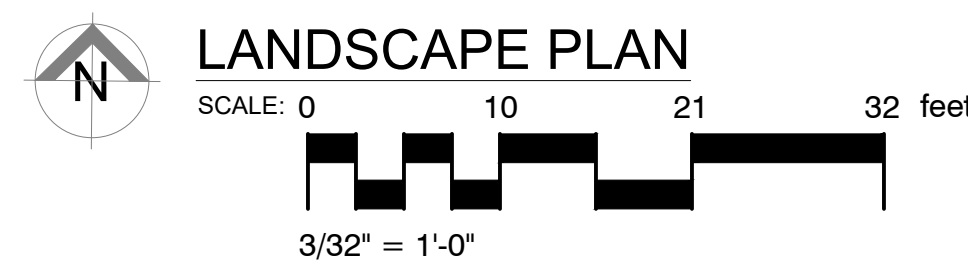
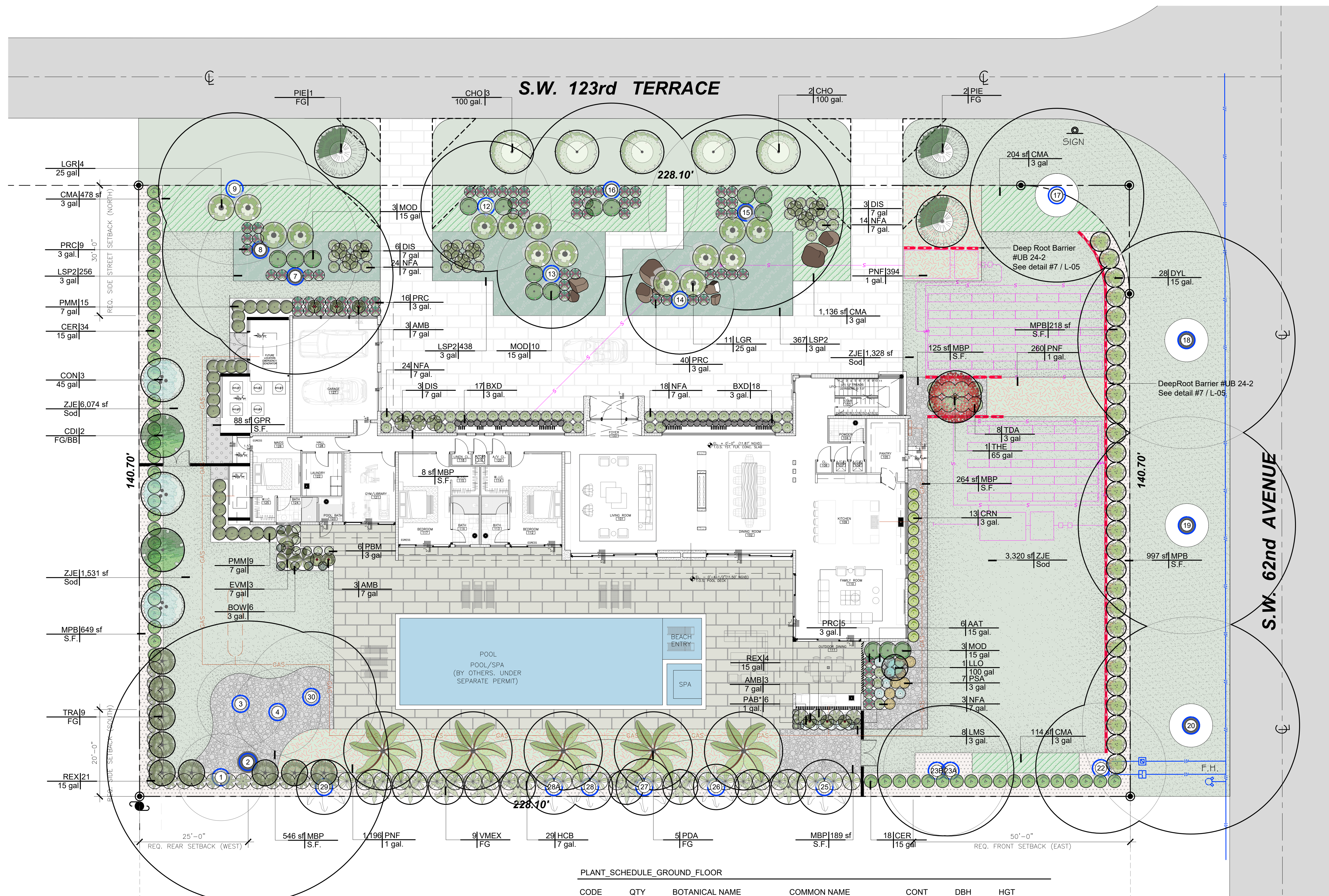


**VISIBILITY TRIANGLE**

10' x 10' 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)

ROOT BARRIER

DeepRoot Barrier UB 24-2 & UB 48-2, See details 8 & 9 / L-2.2

Existing Tree List		
ID	BOTANICAL NAME	COMMON NAME
1	Pimenta racemosa	Bay rum tree
2	Delonix regia	Royal poinciana
3	Michelia champaca	Champak tree
4	Michelia champaca	Champak tree
7	Eucalyptus deglupta	Rainbow eucalyptus
8	Eucalyptus deglupta	Rainbow eucalyptus
9	Persea americana	Avocado
12	Quercus virginiana	Live oak
13	Quercus virginiana	Live oak
14	Quercus virginiana	Live oak
15	Swietenia mahagani	Mahogany
16	Quercus virginiana	Live oak
17	Ficus aurea	Strangler fig
18	Delonix regia	Royal poinciana
19	Quercus virginiana	Live oak
20	Delonix regia	Royal poinciana
22	Quercus virginiana	Live oak
23A	Quercus virginiana	Live oak
23B	Quercus virginiana	Live oak
25	Adonia merrellii	Christmas palm
26	Thrinax radiata	Florida thatch palm
27	Adonia merrellii	Christmas palm
28	Thrinax radiata	Florida thatch palm
28A	Adonia merrellii	Christmas palm
29	Adonia merrellii	Christmas palm
30	Cananga odorata	Ylang ylang

PLANT SCHEDULE, GROUND FLOOR

CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	DBH	HGT
TREES						
CHO	5	Chrysophyllum oliviforme	Satinleaf	100 gal.	2"	14' OA
CDI	2	Coccoloba diversifolia	Pigeon Plum	FG/BB	4"	16' OA
CON	3	Conocarpus erectus 'Sericeus'	Silver Buttonwood	45 gal.	2"	12' OA
PIE	3	Pinus elliotti	Slash Pine	FG	3"-4"	14' -16'
THE	1	Tabebuia heterophylla	Pink Tabebuia	65 gal.	4"	12' OA
HEDGE PALMS						
DYL	28	Dypsis lutescens	Areca Palm	15 gal.		6'-7'
PALMS						
LLO	1	Latania loddigesii	Blue Latan Palm	100 gal.	12"	12' OA
PDA	5	Phoenix dactylifera 'Medjool'	Medjool Date Palm	FG	18"	18' OA
TRA	9	Thrinax radiata	Florida Thatch Palm	FG	6"	10' OA
VMEX	9	Veitchia Merrillii	Christmas Palm	FG		14' OA
SHRUBS						
AAT	6	Agave attenuata	Foxtail Agave	15 gal.	2.5' OA	2.5'
AMB	9	Alocasia macrorrhiza 'Black Stern'	Giant Elephant's Ear	7 gal.	4"	3'
BOW	6	Bougainvillea	White Bougainvillea	3 gal.	1.5'	1.5'
BXD	65	Bougainvillea Double Delight	Variegated Pinky White	3 gal.	2' OA	1.5'
CRN	13	Clusia rosea 'Nana'	Dwarf Pitch Apple	3 gal.	2"	2.5'
CER	52	Conocarpus erectus	Green Buttonwood	15 gal.	5'-6"	3'
DIS	12	Dioon spinulosum	Mexican Cycad	7 gal.	4"	4'
EVM	3	Ensete ventricosum 'Maurelii'	Red Banana	7 gal.	4'-5'	4'
HCB	29	Heliconia caribaea x bithai	Caribbean Heliconia	7 gal.	4'-5'	4'
LGR	15	Licuala grandis	Licuala Palm	25 gal.	3"	6' OA
LMS	8	Liriope muscari 'Super Blue'	Super Blue Lilyturf	3 gal.	1.5 OA	1.5'
MOD	16	Monstera deliciosa	Swiss Cheese Plant	15 gal.	4'-5'	4'
NFA	83	Nephrolepis biserrata	Macho Fern	7 gal.	3"	2'
PSA	7	Pennisetum setaceum 'Alba'	White Leaved Fountain Grass	3 gal.	2"	2'
PBM	6	Philodendron 'Burle Marx'	Philodendron 'Burle Marx'	3 gal.	2"	2'
PRC	70	Philodendron x 'Rojito Congo'	Rojito Congo Philodendron	3 gal.	2"	2'
PAB*	6	Phlebodium aureum 'Blue Star'	Blue Star Fern	1 gal.		
PMM	24	Podocarpus macrophyllus 'Maki'	Shrubby Yew	7 gal.	4'-5'	2'
REX	25	Rhapis excelsa	Lady Palm	15 gal.	3'-4"	3' -4'
TDA	8	Trisetum dactyloides	Fakahatchee Grass	3 gal.	3"	2'
GROUND COVERS						
CMA	1,932 sf	Carissa macrocarpa 'Emerald Blanket'	Natal Plum	3 gal.	1.5'	2'
LSP2	1,081	Liriope spicata	Creeping Lilyturf	3 gal.	1.5'	1'
PNF	1,850	Phylla nodiflora	Frogfruit	1 gal.		
ZJE	7,025 sf	Zoysia japonica 'Empire'	Korean Grass	Sod		
MULCH & AGGREGATES						
GPR	88 sf	Gravel Pea Rock 3/8"	3/8" Pea Rock	S.F.		
MBP	1,132 sf	Mexican Black Pebbles	Black Pebbles	S.F.		
MPB	1,864 sf	Mulch Pine Bark	Pine Bark Mulch	S.F.		

LANDSCAPE REQUIREMENTS		
ZONE: EU-1		
Net Lot Area: 31,960 S.F. (0.72 AC)	Required	Provided
Minimum Percent Required Green Space	17,578 SF (55%)	17,382 SF (54%)
Maximum Permitted Lawn Area	7,031 SF (40%)	7,025 SF (40%)
Article 6. Environmental Regulations Village of Pinecrest, Div. 6.1		
TREES		
Street Trees (Section 3.b.)		
Length of roadway = 145.49' / 30' = 12.2	13	13
Street trees shall be provided along all roadways at a maximum average spacing of thirty (30') feet on center.		
Minimum clear trunk of four (4) feet at time of planting.		
Minimum overall height of fourteen (14) feet at time of planting.		
Minimum caliper of three (3) inches at time of planting.		
Article 6. Environmental Regulations Village of Pinecrest, Div. 6.1- Table 6-1.		
Lot Trees (In addition to Street Trees)		
18 trees per acre of net lot area. Net Lot Area = 18 / 0.72 AC = 12.96	13	22
Minimum overall height of twelve (12) feet at time of planting.		
Minimum caliper of three (3) inches at time of planting.		
Minimum clear trunk of four (4) feet at time of planting.		
Total of Required Trees		
30% of the required trees and/or palms shall be native species.	26	35
No more than 30 % of the minimum tree requirements shall be met by palms.	8	23
	8	0
Article 6. Environmental Regulations Village of Pinecrest, Div. 6.1- Section 4.a-b-c		
SHRUBS		
10 Units (Shrubs) per required tree.	260	476
All shrubs shall be a minimum of 18 inches in height when measured immediately after planting.		
30% of the required shrubs shall be native species.	78	163
All exterior air conditioning units shall be shaded and screened by trees and/or shrubs.		
Drought tolerant plants are strongly encouraged.		
Plants shall conform to, or exceed, the minimum standards for Florida Number One as provided in the most current edition of "Grades and Standards for Nursery Plants, Part I and II," prepared by the State of Florida Department of Agriculture and Consumer Services.		