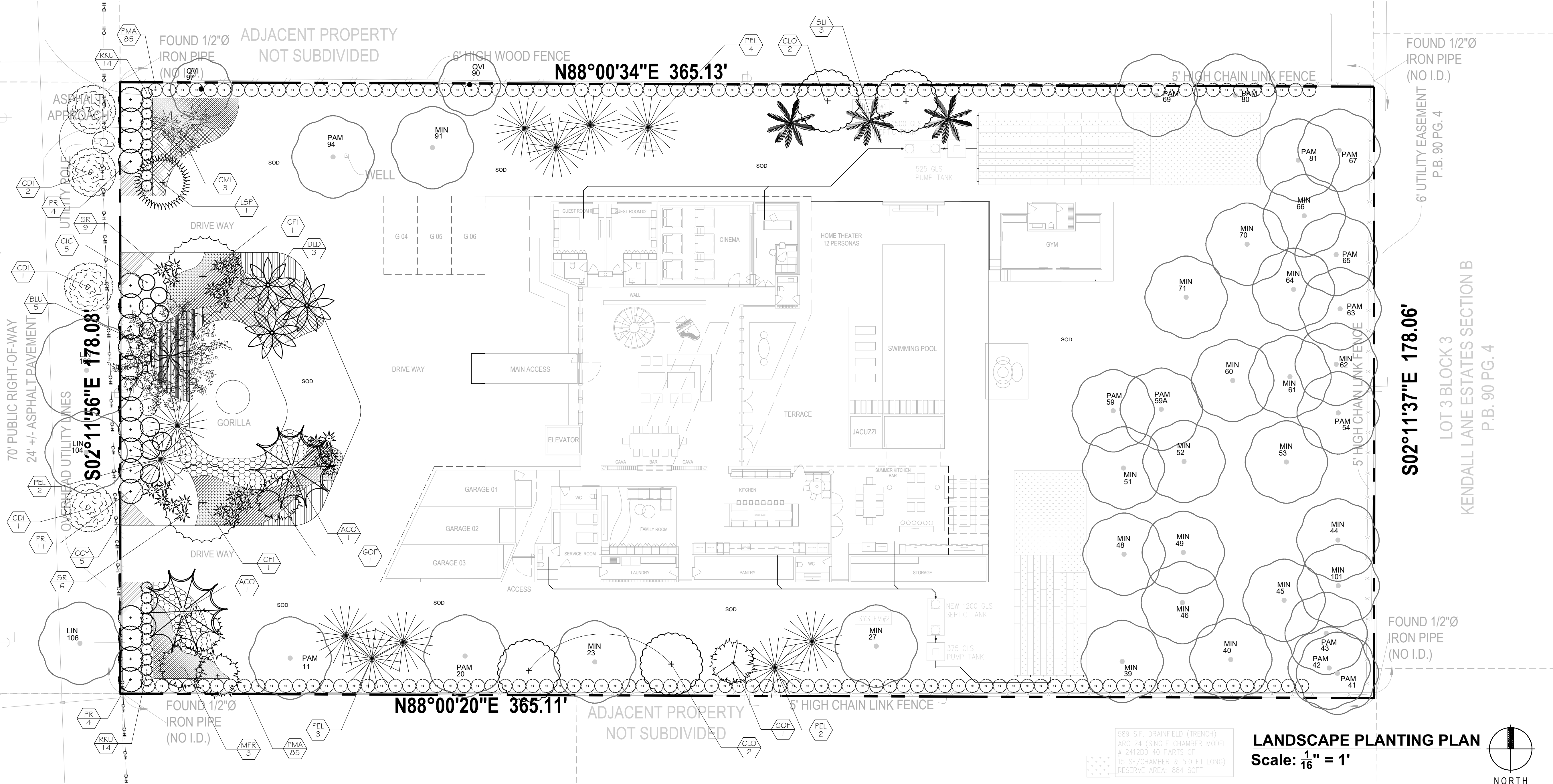


SW 77th AVENUE

WEST LINE OF NW 1/4 SEC. 11-55-40



VILLAGE OF PINECREST LANDSCAPE TABLE

SITE INFORMATION			
Zoning: EU-1		11041 SW 77 AVE	
Lot Area: 65,014 SF (1.49 acres)		FOLIO: 20-5002-019-0140	
SITE LANDSCAPE REQUIREMENTS			
1. LOT TREE REQUIREMENTS		Required	Proposed
Lot Trees Required	18 Trees / Acre • Palms not counted toward requirements	27	27 + 36 Existing 63 Total
Sec. 6.2(c)5	Tree Replacement and existing trees canopy equals Min. 70% Lot Area		
2. STREET TREE REQUIREMENT		Required	Proposed
Street Trees	Maximum Average Spacing of 30 Feet O.C. Linear Street Frontage length = NA	NA	NA
	Under Power Lines - Max Average Spacing of 25 Feet O.C. 178' / 25' = 7	7	7 (3 EXISTING)
3. NATIVE TREE REQUIREMENT: 30% OF REQUIRED TREES		Required	Proposed
Native Trees Required	Required Trees 34 x 30% =	10	27 (11 Slash Pines)
4. SHRUB REQUIREMENT: RATIO OF 10 PER REQUIRED TREE		Required	Proposed
Shrubs	34 X 10 = 340	340	344
5. NATIVE SHRUB REQUIREMENT: 30% OF REQUIRED SHRUBS		Required	Proposed
Native Shrubs	340 X 30% = 102	102	194
6. LOW WATER / DROUGHT TOLERANCE		Required	Proposed
6. LAWN AND LANDSCAPE OPEN SPACE REQUIREMENTS		Permitted	Proposed
Max Lawn Area	40% of Open Area 52,011 sf x 40%	20,805	11,325 sf
Min Green Space	55% of Net Lot Area 65,014 sf x 55%	35,757 sf	53,390 sf

PROPOSED PLANT LIST

Lot Trees + Palms							
ABB.	QTY	SCIENTIFIC NAME	COMMON NAME	NATIVE	XERIC	SPECIFICATIONS	MITIGATION
CDI	4	<i>Coccoloba diversifolia</i>	Pigeon Plum	YES	HIGH	Minimum: 8' Height OA - 2" CAL - Min. 4' clear trunk	CAT 3 700 2,800
PEL	11	<i>Pinus ellioti</i>	Dade Slash Pine	YES	HIGH	Minimum: 15' Height OA - 5" CAL	CAT 3 700 7,700
GOF	2	<i>Gaueum officinale</i>	Lignum Vitae	YES	HIGH	Minimum: 12' Height OA	CAT5 300 600
MFR	3	<i>Myrcianthes fragrans</i>	Simpson Stopper	YES	HIGH	Minimum: 12' Height OA	CAT 4 500 1,500
CFI	2	<i>Cassia fistula</i>	Golden Shower	NO	MED	Minimum: 12' Height OA - 2" DBH - 5' clear trunk - Character	CAT 2 1000 2,000
SLI	3	<i>Satakenia lukuensis</i>	Satake Palm	NO	HIGH	Minimum: 10'-12' Height OA	CAT 1 Palm 300 900
DLD	3	<i>Dypsis leptochelios x decaryi</i>	Teddy Bear / Triangle	NO	HIGH	Minimum: 10' Height OA	CAT 1 Palm 300 900
CRO	4	<i>Clusia rosea</i>	Pitch apple	YES	HIGH	Minimum: 15' Height OA - Character	CAT 3 700 2,800
ADO	3	<i>Attalea cohune</i>	Cohune Palm	NO	HIGH	Minimum: 16' Height OA	CAT 1 Palm 300 900
CCR	1	<i>Bombax ceiba</i>	Red Silk Cotton Tree	NO	MED	Minimum: 16' Height OA	CAT 1 1500 1,500
LSP	1	<i>Lagerstromia speciosa</i>	Queen crape Myrtle	NO	HIGH	Minimum: 12' Height OA - Character	CAT 3 700 700
CMI	3	<i>Coccoloba miraguama</i>	Miraguama Palm	NO	HIGH	Minimum: 10' Height OA - Boots On	CAT 2 Palm 100 300
						Total Mitigation	22,600 sf

MITIGATION NOTES:
Tree mitigation required: 33,363 sf of total canopy area of impact requiring mitigation.
Provided 22,600 sf. - DEFICIT: TOTALS 10,763 SF
**TOTAL EXISTING AND PROPOSED TREES EQUALS TO APPROXIMATELY 70% OF SUBJECT PROPERTY AREA. AS PER CODE NO ADDITIONAL MITIGATION REQUIRED

GENERAL NOTES:

- Contractor is responsible for determining all utility locations and installing facilities so as to not conflict. All damage to existing utilities or improvements caused by Contractor shall be repaired at no additional cost to the Owner.
- Contractor to notify "Sunshine State One Call of Florida, Inc." at 1-800-432-4770 Two Full Business Days prior to digging for underground utility locations.
- Contractor shall be responsible for providing final grading of all associated planting areas.
- After final grade, area to be raked to 6" depth and all rock and foreign inorganic materials removed and disposed of properly off-site.
- Tree protection barricades shall be provided by Landscape Contractor around existing trees that may be impacted by the proposed construction. Prior to any construction a tree protection barricade inspection shall be conducted by the landscape architect, owner or governing municipality. Refer to landscape detail for tree preservation barricade fencing.

Shrubs + Groundcovers

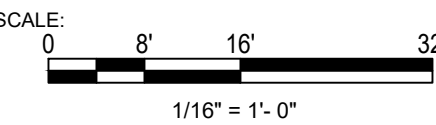
PR	19	<i>Pimenta Racemosa</i>	Bayum Tree	YES	HIGH	36" - 48" OA Ht. - 6" O.C. - 2' CT - Plant as a Tall Hedge
PMA	170	<i>Podocarpus macrophyllus</i>	Podocarpus	No	HIGH	30"-36" OA Ht. - Plant as Hedge 36" O.C.
RKU	20	<i>Rademachera kunning</i>	Dwarf tree Jasmine	NO	MED	30"-36" OA Ht. - Plant as Hedge 36" O.C.
CCY	5	<i>Capparis Cymophatophora</i>	Jamaican Caper	YES	HIGH	30"-36" OA Ht. APPROX 36" O.C. - plant informally
CIC	5	<i>Chrysobalanus Icaeo 'Red Tip'</i>	Red Tip Cocoplum	YES	HIGH	30"-36" OA Ht. APPROX 36" O.C. - plant informally
BLU	5	<i>Byrsosmia lucida</i>	Locust Berry	YES	HIGH	30"-36" OA Ht. APPROX 36" O.C. - plant informally
SRE	3	<i>Serenoa repens</i>	Saw Palmetto Silver	NO	HIGH	18" - 16" Ht. - 36" O.C.
68		<i>Psychotria Igustriifolia</i>	Bahama Wild Coffee	YES	HIGH	18" Ht. 30" O.C.
92		<i>Rhaphiolepis indica</i>	Indian Hawthorn	YES	HIGH	24" OA Ht. - 24" O.C. - Plant in informal bunches
103		<i>Begonia cucullata</i>	Begonia - White flower	NO	MED	3/5 Gal. x 9"-18" OA Ht. -18" O.C.
81		<i>Pennisetum alopecuroides</i>	Fountain Grass White	YES	HIGH	3/5 Gal. x 9"-18" OA Ht. -36" O.C.
40		<i>Zamia integrifolia</i>	Coonlie	YES	HIGH	3 Gal. Full, 18"-24" OA Ht. 30" O.C.
64		<i>Philodendron Raja Congo</i>	Red Congo	NO	MED	3/5 Gal. x 24"-36" OA Ht. - 24" O.C.
98		<i>Philodendron burle</i>	Burle Marx	NO	MED	3/5 Gal. x 24"-36" OA Ht. - 24" O.C.
Sod		<i>Zoysia</i>	Zoysia Emerald			Shall be well adapted to localized growing conditions. As noted on plan and to be determined by contractor
*Mulch		Organic-Nutra Mulch				As noted on plan and to be determined by contractor

Notes: Planting bed to be mulched - *Mulches shall be applied and maintained in accordance with the most recent edition of the Florida Yards & Neighborhoods Handbook titled "A Guide to Florida Friendly Landscaping" by the University of Florida, Institute of Food and Agricultural Sciences (UF/IFAS) and available online at <http://www.floridayards.org/landscaping/FYH-handbook.pdf>.
Copies must shall not be used because its harvest degrades copiers website.
*DENOTES SHRUB REQUIREMENT

walk

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LANDSCAPE DISPOSITION PLAN



DRAWN BY: SB.DC
CHECKED BY: SC
DATE: 04.11.23

SHEET NUMBER:
L-02