EXISTING TREE INFORMATION

#	TYPE	DIA. FT	CANOPY	HEIGHT	STATUS	REASON FOR REMOVAL
1	Royal Poinciana	15'	60'	35'	REMAIN	
2	Oak	0.6'	25'	25'	REMAIN	
3	Oak	15'	45'	30'	REMAIN	
4	Oak	1.0'	30'	30'	REMAIN	
5	Oak	1.0'	30'	30'	REMAIN	
6	Oak	1.0'	40'	30'	REMAIN	
9	Oak	1.4'	40'	30'	REMAIN	
11	Royal Poinciana	1.4'	55'	35'	REMAIN	
12	OAK TREE	1.7'	60'	35'	REMAIN	
13	OAK TREE	1.3'	35'	30'	REMAIN	
17	OAK TREE	1.0'	30'	30'	REMAIN	
18	OAK TREE	1.2'	25'	50'	REMAIN	
21	MANGO TREE	0.4'	15'	20'	REMAIN	
22	SEAGRAPE TREE	1.0'	20'	25'	REMAIN	
28	BLACK OLIVE	CLUSTER	50'	30'	REMAIN	
29	BOTTLE BRUSH	0.7'	20'	20'	REMAIN	
30	DBL GUMBO LIMBO	1.0'	40'	30'	REMAIN	
31	OAK TREE	1.4'	40'	30'	REMAIN	

NOTE:
ALL EXIST TREE LOCATIONS BASED UPON ATTACHED CERTIFIED SUVEY.

TREE SYMBOL LEGEND

EXIST TREE TO REMAIN

NEW HEDGE

NEW TREE AS PER PLAN AND TREE SCHEDULE

NEW PALM PER PLAN

LANSCAPE LEGEND

LOT AREA 40,380 SQ FT EU-1 ZONING

	REQUIRED	PROVIDED
REQUIRED STEET TREES	159 LIN FT - 14 FT DRIVE= 145 LIN FT/ 25= 6 TOTAL	2 EXIST STREET TREES 3 NEW STREET TREE 0 RELOCATED STREET TREE
SITE TREES	18 PER NET ACRE 40,380/43,560= .93 ACRES 17 TREES REQ.	17 EXIST TREES 0 RELOCATED TREES 0 EXIST PALMS 0 RELOCATED PALMS 17 NEW TREES 11 NEW PALMS
HEDGES	10 TIMES REQ. SITE TREES= 170	350

SYMBOL	NEW	HGT	DIAMETER	QUAN.	REPLACEMENT TRUNK/ CANOPY TREES
					COMMON
A	✓	14'	3"ø	3	LIVE OAK TREE- MIN 4' CLEAR WOOD (1500 SF CANOPY)
B	✓	14'	3"ø	5	PIGEON PLUM TREE-MIN 4' CLEAR WOOD (2500 SF CANOPY)
C	✓	12'	2"ø	2	GUAVA TREE
D	✓	12'	2"ø	2	LITTLE GEM MAGNOLIA TREE- MIN 4' CLEAR WOOD (600 SF CANOPY)
E	✓	14'	3"ø	2	JACARANDA TREE- (1000 SF CANOPY)
F	✓	12'	2"ø	2	LINGUSTROM TREE
G	✓	12'	2"ø	4	BAHAMA TABEBUIA- MIN 4' CLEAR WOOD (1200 SF CANOPY)
H	✓	14'	6"ø	4	SYLVESTER PALM- MIN 4' CLEAR WOOD (1200 SF CANOPY)
J	✓	12'	2"ø	7	VEITCHIA PALM- 4' CLEAR WD (2100 SF CANOPY)
					TOTAL CANOPY- 10,100 SF
K	✓				PODOCARPIS HEDGE- 350 TOTAL

NOTE: ALL STREET TREES TO BE MIN 3"ø AND 14' HIGH FLORIDA No 1 GRADE AT TIME OF PLANTING.

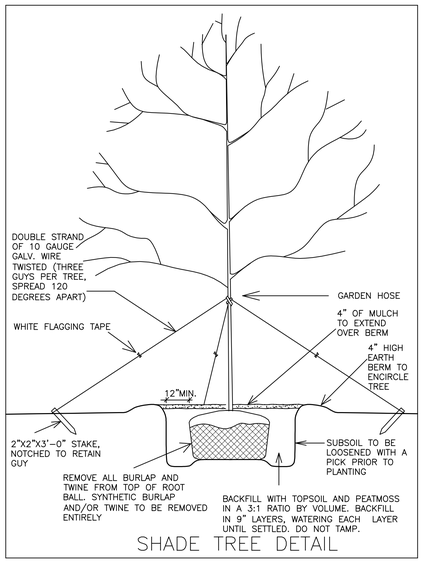
NOTE: SHRUBS AT MECH EQUIP LOCATIONS TO BE MIN 36' HIGH AT TIME OF PLANTING.

NOTE: ALL OTHER SHRUBS TO BE MIN 30" HIGH @ 24" O.C. AT TIME OF PLANTING. SHRUBS PLANTED ALONG PROPERTY LINES TO BE WHOLLY GROUND WITHIN THIS PROPERTY AND NOT ON NEIGHBORS PROPERTY.

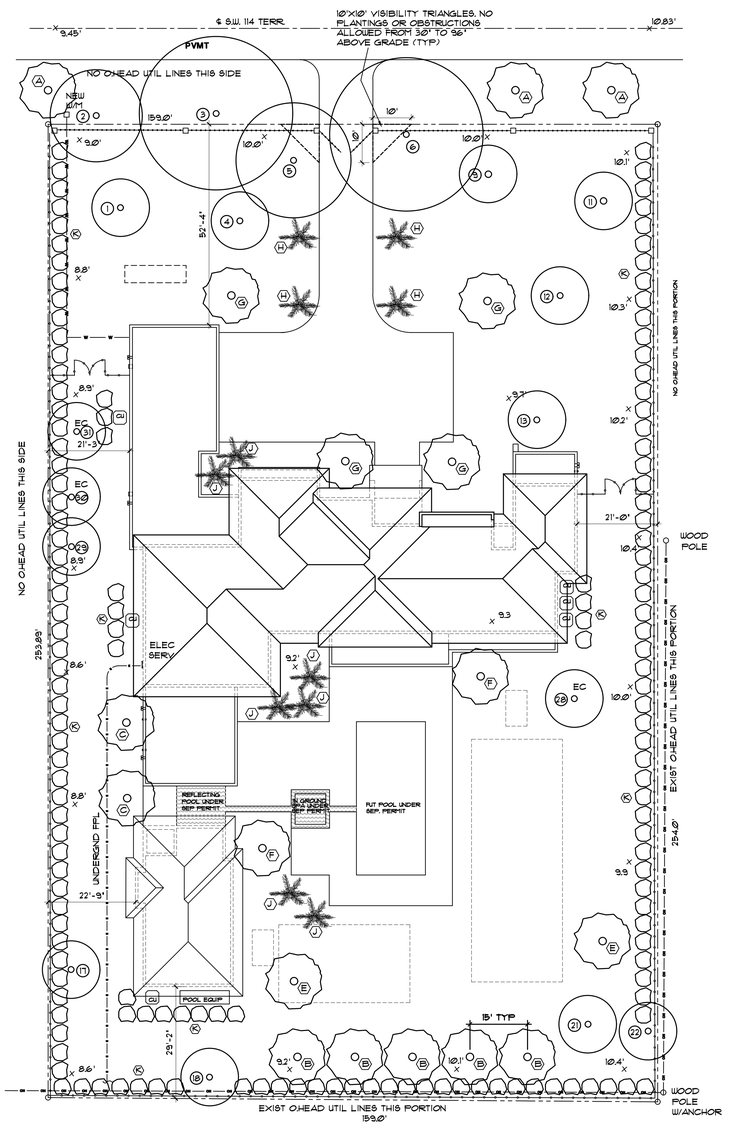
NOTE: ANY EXISTING TREES THAT REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION.

REPLACEMENT TREES

9 PALM TREES TO BE REMOVED- #7, 8, 15, 19, 23, 24, 25, 26, 27. PROVIDE 9 REPLACEMENT PALM/TREES
1 INVASIVE TREE TO BE REMOVED- #20 W/ NO MITIGATION
3 SHADE TREES TO BE REMOVED- #10, 14, 16 W/ 2238 SF CANOPY. PROVIDE 4475 SF CANOPY REPL.



SHADE TREE DETAIL



LANDSCAPE PLAN
N SCALE: 1"=16'-0"

REVISION	BY

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LEED AP BD+C

NOTE: ALL DRAWINGS FOR THIS PROJECT ARE TO BE READ IN CONJUNCTION WITH EACH OTHER. THESE INCLUDE, BUT ARE NOT LIMITED TO: ARCHI- TECTURAL, SURVEYING, STRUCTURAL, CIVIL, MECHANICAL, ELECTRICAL, SPECIALTY DRAWINGS, & WRITTEN SPECIFICATIONS

THE G.C. IS TO VERIFY ALL EXISTING SITE CONDITIONS AND THOROUGHLY CHECK ELEVATIONS & DIMENSIONS BEFORE COMMENCING WORK. REPORT TO THE ARCHITECT OR ENGINEER ANY DISCREPANCIES, ERRORS OR CONDITIONS THAT WILL ALTER CONSTRUCTION AS INTENDED BY THESE DRAWINGS. ARCHITECT IS NOT RESPONSIBLE FOR ANY WORK AND/OR MATERIALS FURNISHED ON THE JOB.

STATE OF FLORIDA
Mark Edward Reardon
AR0017521
REGISTERED ARCHITECT

Mark Reardon
Digitally signed by Mark Reardon
Date: 2023.07.06 07:36:02 -04'00'

NEW HOUSE FOR:
5900 LLC
5900 SW 114 TER
PINECREST, FL

DRAWN BY:	MER
DATE:	5/15/23
SCALE:	AS NOTED
SHEET NO.:	L-1