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PLANT LIST					
LOT AND STREET TREES					
KEY	PLANT NAME	QTY.	UT.	SIZE	
CODI	Coccoloba diversifolia ...Pigeon Plum	11	ea.	14' tall x 6' spread, 2" DBH	
COER	Conocarpus erectus ...Green Buttonwood	5	ea.	16' tall x 6' spread, 4" DBH	
COES	Conocarpus erectus 'Sericeus' ...Silver Buttonwood	5	ea.	14' tall x 6' spread, 3 trunks (totalling 3" min. DBH) lifted tree form	
LYLA	Lysiloma latissilicum ...Wild Tamarind	3	ea.	16' tall x 6' spread, 4" DBH	
LUA	Ligustrum japonicum ...Waxleaf Privet	8	ea.	14' tall x 6' spread, 2" DBH	
QUVI	Quercus virginiana ...Live Oak	11	ea.	16' tall x 6' spread, 4" DBH	
PALMS					
KEY	PLANT NAME	QTY.	UT.	SIZE	
PTEL2X	Phycosperma elegans ...Saltire Palm (Double Trunk)	3	ea.	14' tall OA	
RORE	Roystonia regia ...Royal Palm	3	ea.	25' tall OA, matching height	
SHRUBS					
KEY	PLANT NAME	QTY.	UT.	SIZE	
CAAM	Callicarpa americana ...Beautyberry	22	ea.	Callicarpa americana ...Beautyberry	
CHIC	Chrysobalanus icaco ...Cocoplum	61	ea.	18" x 18", install 18" o.c.	
CLGU	Clusia guifera ...Dwarf Pitch Apple	118	ea.	30" x 30"	
CRQE	Crinum augustum "Queen Emma" ...Queen Emma Crinum Lily	2	ea.	36" x 36"	
FIGI	Ficus microcarpa "Green Island" ...Ficus Green Island	32	ea.	18" x 18"	
MUCA	Muhlenbergia capillaris ...Muhly Grass	80	ea.	3 gal cans, full	
PSLI	Psychotria ligustrifolia ...Dwarf Coffee	330	ea.	18" x 18", install 18" o.c.	
STRE	Streptia reginae ...Tropical Bird of Paradise	5	ea.	36" x 36", install 36" o.c.	
TRDA	Tripsacum dactyloides ...Fakahatchee Grass	8	ea.	3 gal cans, full	
ZAFU	Zamia furfuracea ...Cardboard Palm	4	ea.	24" x 24"	
GROUNDCOVERS					
KEY	PLANT NAME	QTY.	UT.	SIZE	
ARGL	Arachis glabrata ...Perennial Peanut	1245	ea.	1 gal cans, full, install 9" o.c.	
ERLI	Ernodea littoralis ...Golden Creeper	581	ea.	12" x 12"	
MISCELLANEOUS					
sod	St. Augustine 'Citrabue'	as req.	c.y.	solid	
	Planting Soil: 70% Silica Sand 20% Everglades Muck 10% Shredded Pinebark	as req.	c.y.	excavate and backfill 18" deep in all planting areas.	
	Shredded Melaleuca Mulch	as req.	c.y.	3" layer in all shrub beds	
	Topsoil	as req.	lf.	24" deep, manufacturer to be selected	
	Native				

PROJECT INFORMATION:			
ZONING DESIGNATION		B-2 (Business Commercial and Industrial Districts)	
TOTAL SITE AREA (S.F.)	21,416 S.F.	0.49 ACRES	
TOTAL PERVIOUS AREA (20% MIN. OF SITE AREA)	4283.2	20%	
TOTAL PERVIOUS AREA PROVIDED	9367	44%	
NATIVE TREE REQUIREMENT 155.5203.B	<u>Required</u>	<u>Provided</u>	
50% OF REQUIRED TREES TO BE NATIVE	18	35	
MIN. REQUIREMENTS PER ZONING 155.5203.C	<u>Required</u>	<u>Provided</u>	
(1) TREE PER 3000 SF	8	8	
(5) SHRUBS PER 3000 SF	36	36	
REQUIRED TREES:			
PERIMETER BUFFER 155.5203.F	<u>Required</u>	<u>Provided</u>	
WEST - TYPE B (RS-3 - Single-Family and Two-Family Residential District on West side of the property)			
(1) TREE PER 30 LF (WEST - 306 LF)(Option 1)	11	11	
STREET TREES 155.5203.G	<u>Required</u>	<u>Provided</u>	
(1) TREE PER 40 LF (493.75 LF EXCLUDING DRIVEWAYS)			
NW 4TH CT - 20'-10" LF + POWERLINE RD - 314'-8" LF + NW 5TH ST - 158'-3" LF	13	13	
TOTAL TREES REQUIRED	<u>Required</u>	<u>Provided</u>	
PERIMETER BUFFER & STREET TREES	36	36	
BASE BUILDING PLANTING 155.5203(E)(3)(b)	<u>Required</u>	<u>Provided</u>	
(1) SHRUB PER 6 LF (11'-2" LF EXCLUDING DOORS/PATIO/EQUIPMENT)	19	19	
VUA 155.5203.D.3.b	<u>Required</u>	<u>Provided</u>	
(1) TREE PER 30 LF (145 LF)	5	5	
(1) TREE PER PARKING ISLAND	4	4	
TREE HT RELATIVE TO BLDG 155.5203.B.2.g	<u>Required</u>	<u>Provided</u>	
50% REQUIRED TREES TO BE 14' 0" A / PALMS 18' 0" A			
TREES @ 16' 0" A	N/A	N/A	
PALMS @ 22' 0" A (IF PROVIDED)	N/A	N/A	

BIG TREE BBQ
N POWERLINE RD
POMPANO BEACH, FL

REV

100	100
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PLANTING PLAN

Ken Gardner Kiehl Semler	FLLA #1569 FLLA #6667205
DATE	8.26.2025
SCALE	as noted
SHEET	LA2-01

DRC

PZ25- 12000012
12/03/2025