

PLANT SCHEDULE			
CODE	QTY	BOTANICAL / COMMON NAME	REMARKS
TREES			
AA	44	Archontophoenix alexandrae / King Alexander Palm	22'-26" O.A. HT, 12'-16" G.W., SINGLE-TRUNK, MATCHING
AA3	8	Archontophoenix alexandrae / King Alexander Palm	22'-26" O.A. HT, 12'-16" G.W., TRIPLE-TRUNK, MATCHING
BB	2	Bauhinia x biokana / Hong Kong Orchid Tree	12' HT X 5" SPR, 2.5" CAL TRUNK @ MATURITY: 1.5" DBH
BA	11	Bulnesia arborea / Verawood	12' HT. X 5" SPR. 2.5" CAL. MIN.
BS	42	Bursera simaruba / Gumbo Limbo	12' HT. x 5" SPR. 2.5" CAL.
BS2	9	Bursera simaruba / Gumbo Limbo	14' HT. x 6" SPR. 4" CAL.
CH3	2	Chamaerops humilis / Mediterranean Fan Palm	MULTI-TRUNK, SPECIMEN, 10-12 FT. HT. OA.
CP	45	Clusia rosea 'Pitch Apple' / Balsam Apple	12' HT X 5" SPR, 2.5" CAL.
CU	20	Coccoloba uvifera / Sea Grape	12' HT X 5" SPR., 3" CAL.
CE	21	Conocarpus erectus 'Sericeus' / Silver Buttonwood	12' HT X 5" SPR, 2.5" CAL.
CS	16	Cordia sebestena / Orange Geiger Tree	12' HT X 5" SPR, 2.5" CAL., SYMMETRICAL CANOPY, MATCHING.
DR	3	Delonix regia / Royal Poinciana	12' HT. X 5" SPR. 2.5" CAL. MIN.
ED	8	Elaeocarpus decipiens TM / Japanese Blueberry Tree	8" HT. X 4" SPR. NATURAL/STANDARD, NO SHAPING
FR	7	Ficus rubiginosa / Rustyleaf Fig	18" HT. X 8" SP.
FD	4	Filicium decipiens / Japanese Fern Tree	12' HT X 5" SPR. 2.5" CAL TRUNK @ MATURITY: 10" DBH
LS	43	Lagerstroemia speciosa / Queen's Crape Myrtle	12' HT X 5" SPR.
LE	9	Licuala elegans / Licuala Palm	4' HT. x 4" SP.
PD2	18	Phoenix dactylifera 'Medjool' / Date Palm	20' C.T., MATCHED, DIAMOND CUT, FLORIDA FANCY TRUNK @ MATURITY: 26"
PD	121	Pinus elliotti 'Densa' / Slash Pine	MIN. 12' HT. X 5" SPR. 2.5" CAL., STAGGERED HTS., COORD. W/LA.
PC	22	Psidium littorale / Strawberry Guava	12' HT. X 8" SPR., 2.5" CAL.,MULTI TRUNK
PE	6	Ptychosperma elegans / Alexander Palm	10'-18" C.T., 8" G.W. MIN., STAGGER HEIGHTS. COORD WITH L.A.
QV	174	Quercus virginiana / Southern Live Oak	16' HT. X 5" SPR. 2.5" CAL.
QV2	9	Quercus virginiana / Southern Live Oak	14' HT. x 6" SPR. 4" CAL.
RE	29	Roystonea elata / Florida Royal Palm	22" G.W. MIN. MATCHED
SP	80	Sabal palmetto / Cabbage Palmetto	12' C.T.,18-22" O.A. HT, BOOTED, 6" MIN DIA.
TR	5	Thrinax radiata / Florida Thatch Palm	5' O.A. HT.
VM	73	Veitchia montgomeryana / Montgomery Palm	22" O.A. HT, 10'-14" C.T., DOUBLE
VM3	15	Veitchia montgomeryana / Montgomery Palm	20" O.A. HT, 10'-14" C.T., TRIPLE TRUNK
RELOCATED TREES			
R-QV	21	Quercus virginiana / Southern Live Oak	EXISTING TREE TO BE RELOCATED ON SITE
R-SP	127	Sabal palmetto / Cabbage Palmetto	EXISTING TREE TO BE RELOCATED ON SITE
SHRUBS			
AA2	18	Agave attenuata / Foxtail Agave	18" HT. X18" SPR.
ALC	9	Alcantarea imperialis / Imperial Bromeliad	24" HT. X 24" SPR.
AO	28	Alcantarea odorata / Giant Silver Bromeliad	24" HT. X 24" SPR.
CH	1,046	Chrysobalanus icaco 'Horizontalis' / Horizontal Cocoplum	36" HT. X 36" SPR.
CLU	1,120	Clusia guittifera / Small Leaf Clusia	36" HT. X 24" SPR. @ 36" O.C.
FUR	16	Furcraea foetida 'Variegata' / Variegated False Agave	36"HT. X 36" SPR.
GS	14	Guaiacum sanctum / Lignum Vitae	36" HT. X 48" SPR., SPECIMEN
PM	1,261	Podocarpus macrophyllus / Yew Pine	36" HT. X 12" SPR.
STA	30	Streitzia alba / White Bird of Paradise	36" HT. X 30" SPR. @36" O.C.
SHRUB AREAS			
AO2	46	Alcantarea odorata / Giant Silver Bromeliad	18" HT. X 18" SPR.
ALL	17	Allamanda cathartica 'Hendersonii' / Hendersonii Golden Trumpet	18" HT. X 18" SPR. @ 18" O.C.
ALO	155	Alocasia x 'Regal Shields' / Regal Shields Alocasia	32" X 32" @ 36" O.C.
ASP	2,105	Asparagus densifloris 'Meyers' / Foxtail Fern	12" HT. X 12" HT. @ 18" O.C.
BEG	846	Begonia odorata 'Alba' / Giant White Angel Begonia	18" HT. x 18" SPR. @ 18" O.C.
CAR	5,028	Carissa macrocarpa 'Emerald Blanket' / Emerald Blanket Carissa	12" HT. X 12" SPR. @ 18" O.C.
CA	752	Chrysobalanus icaco 'Green Tip' / Green Tip Coco Plum	36" HT. X 36" SPR. X 36" O.C.
CH2	356	Chrysobalanus icaco 'Horizontalis' / Horizontal Coco Plum	18" HT. X 18" SPR. @ 24" O.C.
CRO	214	Codiaeum variegatum 'Magnificent' / Croton	24" HT. X 18" SPR. @ 24" O.C.
FIC	1,652	Ficus microcarpa 'Green Island' / Green Island Ficus	12" HT. X 12" SPR. @ 18" O.C.
HF	638	Hamelia patens / Firebush	24"HT. X 24" SPR., FULL
HRS	27	Hibiscus rosa-sinensis / Pink Hibiscus	16"x12", Full to Base, Pink Flowers.
IRI	3,711	Iris virginica / Blue Flag Iris	12" HT X 12" SPR. @ 12" O.C.
IMS	542	Ixora coccinea 'Maui Sunset' / Maui Sunset Dwarf Ixora	12" HT. X 12" SPR. @ 18" O.C.
MIC2	552	Microsorum scolopendrum / Wart Fern	12" HT. X 12" SPR. @ 18" O.C.
MON	113	Monstera deliciosa / Split-leaf Philodendron	36" HT. X 24" SPR.
MUH	1,044	Muhlenbergia capillaris / Pink Muhly	18" HT. X 18" SPR. @ 24" O.C.
NER	151	Nerium oleander 'Pink Ice' / Dwarf Oleander	24" HT. x 18" SPR. @ 30" O.C.
PBM	553	Philodendron x 'Burle Marx' / Burle Marx Philodendron	18" HT. X 18" SPR. @ 18" O.C.
PM4	55	Podocarpus macrophyllus / Podocarpus	48" HT. x 24" SPR. @ 24" O.C.
PO2	112	Podocarpus macrophyllus 'Dwarf Pingles' / Dwarf Podocarpus	12" HT. x 12" SPR. @ 12" O.C.
SCH	33	Schefflera arboicola / Green Arboicola	30" HT X 30" SPR @ 36" O.C.
SC	36	Serenoa repens 'Cinerea' / Silver Saw Palmetto	24" HT. X 24" SPR.
GROUND COVERS			
ANN	156	Annual / Annual Flowers	BY CONTRACTOR
EVO	845	Evolvulus glomeratus 'Blue Daze' / 'Blue Daze'	12" HT X 12" SPR @ 12" O.C.
TRA	4,196	Trachelospermum asiaticum 'Asiatic' / Asiatic Jasmine	6"HT. X 10" SPR. @ 10" O.C.

NOTES:
- ALL AREAS LABELED AS SOD TO BE ST. AUGUSTINE UNLESS OTHERWISE STATED.
- A NOTARIZED CERTIFICATE OF VARIETY FOR THE MEDJOOL SPECIES WILL BE REQUIRED AT TIME OF FINAL LANDSCAPE INSPECTION.

OVERALL SITE REQUIREMENTS CHART			
ITEMS	CODE REQUIREMENT	REQUIRED	PROVIDED
STREET TREES (1,673 LF)	1 TREE PER 40 FT. W/ VARIETY	42 TREES	42 TREES (3 EXISTING)
PERIMETER LANDSCAPE STRIP- 10' WIDTH PLANTING BUFFER (3,358 TOTAL LF PROVIDED)1,673 LF ALONG R.O.W. / 1,685 ABUTTING PL	1 CANOPY TREE / 30' O.C. ALONG R.O.W. 1 CANOPY TREE / 40' O.C. ABUTTING PL/V.U.A. CONTINUOUS 4' HT. SHRUBS/HEDGE	98 TREES (56 ROW, 42 VUA) CONT. HEDGE	220 CANOPY TREES (21 RELOCATES) 194 PALMS (114 RELOCATES) COCOPLUM HEDGE
MITIGATION TREES 1,402' DBH REMOVED	1" CALIPER FOR EACH 1" DBH OF NATIVE/ NON-SPECIMEN TREE REMOVED	TOTAL REQUIRED 1,368" CALIPER	1,637.5"
DOLLAR VALUE FOR TREES REMOVED VS DOLLAR VALUE FOR TREES REPLACED	-	\$136,446 VALUE OF REMOVAL TREES	\$350,500 VALUE OF MITIGATION REPLACEMENT TREES

RESIDENTIAL - LANDSCAPE REQUIREMENT CHART			
ITEMS	CODE REQUIREMENT	REQUIRED	PROVIDED
LOT LANDSCAPE - ZONING RM-4S (371,725 SF SITE AREA)	1 TREE/5 SHRUBS PER 3,000 SQ. FT.	124 TREES 620 SHRUBS	342 TREES (20 RELOCATES) 197 PALMS (127 RELOCATES) 21,515 SHRUBS
VEHICULAR USE AREA INTERIOR LANDSCAPING (195,050 SF)	15% OF VEHICULAR USE AREA	29,258 SF	PROVIDED 17.9% (34,980 SF) OF INTERIOR LANDSCAPING IN VEHICULAR USE AREA.
PARKING ISLANDS	1 TREE PER ISLAND	32 TREES SOD	32 TREES SOD
PARKING MEDIANS (855 LF)	1 CANOPY TREE PER 40' CONTINUOUS HEDGE	21 TREES HEDGE	21 TREES COCOPLUM HEDGE
NATIVE TREE REQUIREMENT	50% OF REQUIRED TREES SHALL BE NATIVE NO MORE THAN 20% OF REQUIRED NATIVE TREES SHALL BE PALMS	177 TOTAL REQ. TREES 89 NATIVE TREES MIN 18 NATIVE PALMS MAX	296 NATIVE TREES 57 NATIVE PALMS
FOUNDATION PLANTINGS			
SHRUB REQUIREMENTS	1 SHRUB PER 6' O.C. (WITHIN 3' OF BASE) CANOPY TREES NEED 16' HT. MIN. PALMS NEED 22" O.A. HT. MIN	TYPE 1 BUILDING 111 SHRUBS TYPE 2 BUILDING 93 SHRUBS	TYPE 1 BLDG (#1&2) - 167 SHRUBS TYPE 2 BLDG (#3,4&5)- 182 SHRUBS
RESIDENTIAL CLUBHOUSE - 22'-6" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	12'-0" WIDE PLANTER	10' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5"
RESIDENTIAL GYM - 21'-8" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	12'-0" WIDE PLANTER	10' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5"
BUILDING TYPE 1 - 59'-0" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	24'-0" WIDE PLANTER	12' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5"
BUILDING TYPE 2 - 59'-10" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	24'-0" WIDE PLANTER	12' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5"

GOLF CLUBHOUSE - LANDSCAPE REQUIREMENT CHART			
ITEMS	CODE REQUIREMENT	REQUIRED	PROVIDED
LOT LANDSCAPE - ZONING PR (279,707 SF SITE AREA)	2 TREE/5 SHRUBS PER 2,000 SQ. FT.	280 TREES 699 SHRUBS	176 TREES 91 PALMS 6,060 SHRUBS
VEHICULAR USE AREA INTERIOR LANDSCAPING (80,105 SF)	15% OF VEHICULAR USE AREA	12,016 SF	PROVIDED 17.5% (14,056 SF) OF INTERIOR LANDSCAPING IN VEHICULAR USE AREA.
PARKING ISLANDS	1 TREE PER ISLAND	64 TREES SOD	64 TREES SOD
PARKING MEDIANS (330 LF)	1 CANOPY TREE PER 40' CONTINUOUS HEDGE	8 TREES HEDGE	8 TREES COCOPLUM HEDGE
NATIVE TREE REQUIREMENT	50% OF REQUIRED TREES SHALL BE NATIVE NO MORE THAN 20% OF REQUIRED NATIVE TREES SHALL BE PALMS	352 TOTAL REQ. TREES 176 NATIVE TREES MIN 35 NATIVE PALMS MAX	130 NATIVE TREES 57 NATIVE PALMS
FOUNDATION PLANTINGS			
GOLF CLUBHOUSE - 28'-6" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	15'-0" WIDE PLANTER	12' WIDE PLANTER WITH SUPERIOR LANDSCAPE ITEMS I, V, & VI PER "155.5203.D.5"
GOLF CART BARN - 21'-2" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	11'-0" WIDE PLANTER	11' WIDE PLANTER
GOLF MAINTENANCE FACILITY - 21'-2" HT.	8' WIDE PLANTER FOR BLDGS UP TO 15' HT. 1 ADD'L FOOT OF WIDTH PER EVERY 2' OF ADD'L HT. UP TO MAX WIDTH OF 24'. UP TO 50% WIDTH REDUCTION BY PROVIDING SUPERIOR LANDSCAPE DESIGN PER "155.5203.D.5"	11'-0" WIDE PLANTER	14' WIDE PLANTER

LOCATION MAP

NOTES:
PLEASE NOTE THAT AS PER CITY ORDINANCE(S) 50.02(A) (4) AND 100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR WATER & OR REUSE METER.

ENGINEERING STANDARDS 2022

REVISIONS		ENGINEERING DIVISION CITY OF POMPANO BEACH		TYPICAL SCREEN FOR UTILITIES	
BY	DATE	SCALE: N.T.S.		APPROVED BY:	DATE: MAY 2022 DWG. NO.
TCW	APRIL 2010			315-1	

TREE LOCATIONS REQUIRED IN PUBLIC R/W ON UTILITY EASEMENTS

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PLEASE NOTE THAT AS PER CITY ORDINANCE(S) 50.02(A) (4) AND 100.35(E), STREET TREES SHALL NOT BE PLACED ON TOP OF OR 5' OF EITHER SIDE OF ANY CITY OWNED UTILITY INFRASTRUCTURE. ALSO, PLEASE NOTE THAT NO TREES SHRUBBERY OR OBSTRUCTION SHALL BE PLACED WITHIN A 3' RADIUS OF A CITY OWNED LATERAL CLEANOUT OR WATER & OR REUSE METER.

ENGINEERING STANDARDS 2022

REVISIONS		ENGINEERING DIVISION CITY OF POMPANO BEACH		REQUIRED TREE LOCATIONS	
BY	DATE	SCALE: N.T.S.		APPROVED BY:	DATE: MAY 22 DWG. NO.
				315-1	

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Consultants:

Revisions:
2023/06/12 - Intake
2023/08/16 - Resubmittal #1
2024/01/02 - Resubmittal #2
2024/10/16 - Resubmittal #3
2024/12/11 - Resubmittal #4

THE OAKS AT PALM AIRE
Pompano Beach, Florida
MORGUARD

Digitally signed by Brian Terry
DN: C=US,
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O="Insite Studio, Inc",
OU="EA6666978, CN=Brian Terry
Date: 2024.12.11
18:03:52-05'00"
FLORIDA

ALWAYS CALL 811 TWO FULL BUSINESS DAYS BEFORE YOU DIG TO HAVE UNDERGROUND UTILITIES LOCATED AND MARKED.

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Drawn By: AS/JG/ZK
Drawn #: 1272
File Name: LP_272.dwg
Date: 01/03/2024

LANDSCAPE SCHEDULE DATA
SHEET # LP.31

PZ23-12090017
01/15/2025