



SHEET STATUS

MARK	DATE	BY	RELEASE
	04/27/2022		CD SET
1	07/15/2022		REVISION 1
	09/02/2022		CROSSWALK REVISION
2	11/25/2022		COUNTY COMMENTS
3	02/03/2023		COUNTY COMMENTS
4	04/05/2023		COUNTY COMMENTS

SHEET TITLE:

LANDSCAPE PLAN

PROJECT NUMBER:
22010.00

L1.01

DATE: 04.27.2022

ISSUED FOR CONSTRUCTION

Plant material. All installed trees, shrubs and groundcovers shall conform to the standards for Florida Grade #1 or better according to the current edition of "Grades and Standards for Nursery plants" published by the Florida Department of Agriculture and Consumer Services, Division of Plant Industry. Synthetic or artificial trees, shrubs, groundcovers or vines are not acceptable substitutes. In choosing plant materials, consideration should be given to the amount of sun or shade, the wetness or dryness of the soil, the effects of salt spray (where applicable), the amount of irrigation required and the mature size and spatial needs of plants chosen.

- The minimum number of trees required by this section shall be either qualifying existing trees preserved on-site or more than one species listed in Tables 37-1 or 37-2. Trees planted in addition to these minimum requirements of this section may be any species of canopy tree or palm except for the prohibited species listed herein. In order to prevent a monoculture, new landscaping should not include more than fifty (50) percent of any one genus or twenty-five (25) percent of any one species. All trees shall be planted in a minimum dimension of ten (10) feet. This minimum planting area must be free of all pavement and vehicle overhang in order to prevent possible tree damage. All trees shall have a minimum trunk diameter, measured six (6) inches above ground level, in accordance with Table 37-3.
- Shrubs shall have a minimum height of eighteen (18) inches when planted. When planted as a hedge, the maximum spacing is 30 inches on center. All shrubs used for visual screening shall be of a plant species that is capable of reaching a height of four (4) feet within twenty-four (24) months under normal growing conditions. Shrubs used as accent ground cover and vines may vary in size depending on the type of plant material and the desired effect.
- Groundcovers shall be planted in such manner as to present a finished appearance and complete coverage within one (1) year after planting.

"Upland buffers shall be maintained in their natural vegetated condition. Native vegetation removed or destroyed within the upland buffer in violation of Nassau County Comprehensive Plan Policy 1.04A.02 shall be restored. These areas shall be replanted with comparable native vegetative species as were removed or destroyed. Noxious and non-native invasive plant materials can be removed. Dead vegetation can be removed. Limbing can occur within the buffers, provided that the limbs to be removed are less than three (3) inches in diameter."

NOTE:
PER LDC SECTION 37.05 G.1, ALL PLANTING SHALL BE GROUPED IN ZONES ACCORDING TO WATER REQUIREMENTS AND SHALL BE IRRIGATED IN ZONES SEPARATING HIGH WATER USE AREAS FROM DROUGHT TOLERANT ZONES. ALL PLANTS PROVIDED IN SCHEDULE BELOW HAVE SIMILAR WATER USES. AS SUCH, ALL PLANTING AREAS SHOWN IN LANDSCAPE PLANS HAVE BEEN DETERMINED TO BE GROUPED APPROPRIATELY WITH ALL ZONES REQUIRING MODERATE WATER PROVISIONS.

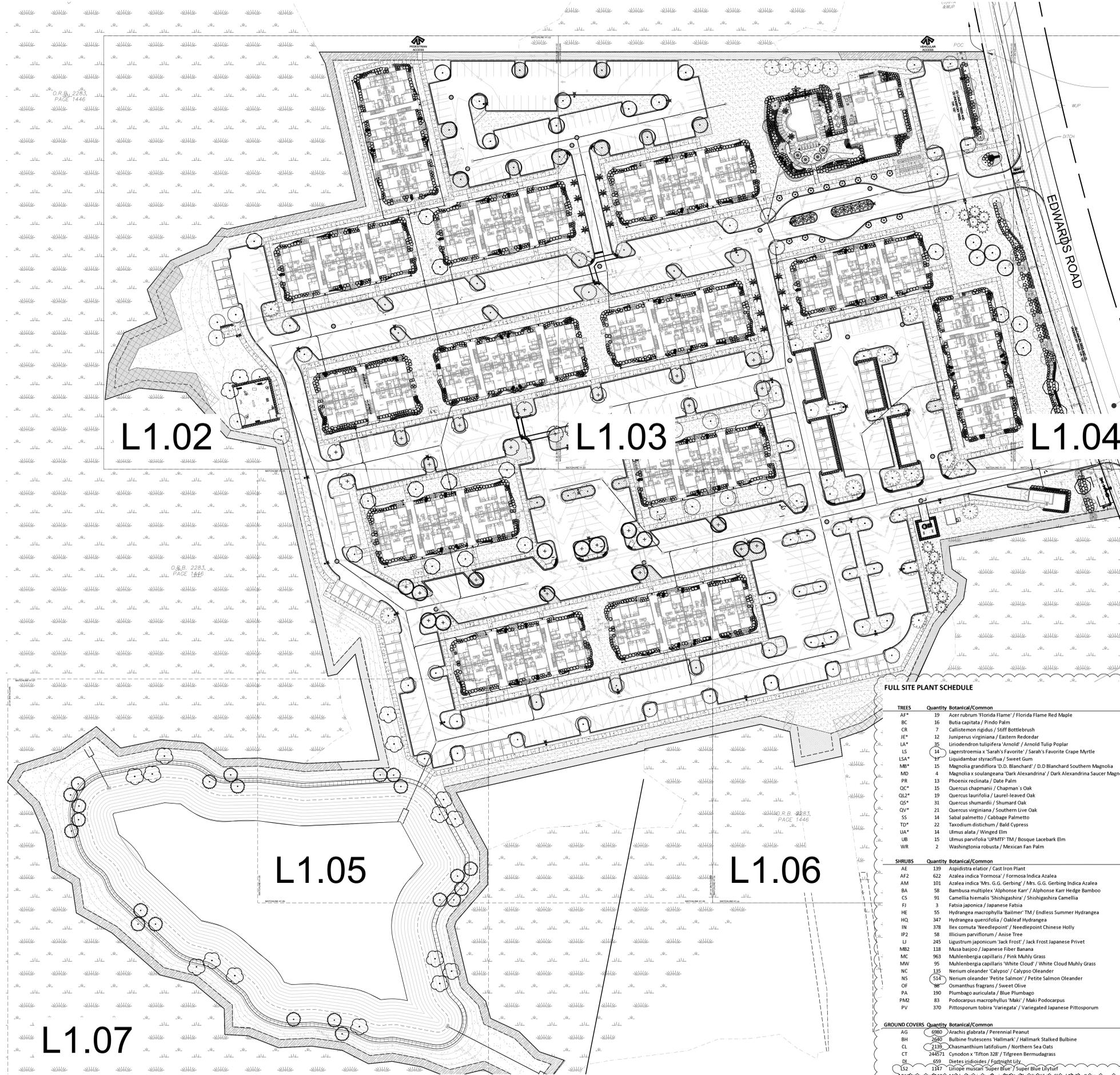
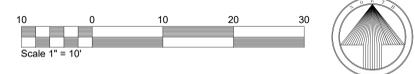
MINIMUM TREE PLANTING REQUIREMENT
(300 DWELLING UNITS) \ 2 = 150 TREES REQUIRED
32 TREES PLANTED IN RIGHT-OF-WAY TO FULFILL BUFFER REQUIREMENTS.
62 TREES PLANTED TO MEET PARKING REQUIREMENTS.
62+32+150 = 244 REQUIRED TREES
268 TREES PLANTED ON SITE - REQS. MET
300 TOTAL TREES. 199 OF THE TREES ARE NATIVE CANOPY TREES. CODE IS MET.

87.3% OF ALL PLANT MATERIAL SPECIES ARE NATIVE TO FLORIDA

FULL SITE PLANT SCHEDULE

TREES	Quantity	Botanical/Common	Size	Cal	Min. Size	Remarks	FL Friendly Plant Guideline	Water Use	Drought Tolerance	Species Diversity
AF*	19	Acer rubrum / Florida Flame / Florida Flame Red Maple	3" cal.	B & B	16" ht.	FL Fancy, Full Canopy, Native	Native	Mod.	M	6.4%
BC	16	Butia capitata / Pindo Palm	6" ht.	B & B		FL Fancy	Native	Low	H	5.4%
CR	7	Callistemon rigidus / Stiff Bottlebrush	8" ht.	B & B		FL Fancy	Native	Low/Mod.	H	1.6%
JE*	12	Juniperus virginiana / Eastern Redcedar	10" ht.	B & B		FL Fancy, Native	Native	Mod.	M	4.0%
LA*	35	Liriodendron tulipifera / Arnold / Arnold Tulip Poplar	3" cal.	B & B		FL Fancy, Native	Native	Mod.	L	11.1%
LS	14	Lagerstroemia x Sarah's Favorite / Sarah's Favorite Crape Myrtle	6" ht.	B & B	10" ht.	FL Fancy, Multi-Trunk, 3 Trunks Min.	X	Mod.	H	3.7%
LSA*	17	Liquidambar styraciflua / Sweet Gum	3" cal.	B & B		FL Fancy, Native	Native	Mod.	H	5.7%
MB*	15	Magnolia grandiflora / D.D. Blanchard / D.D. Blanchard Southern Magnolia	2.5" cal.	B & B		FL Fancy, Native	Native	Mod.	H	5.0%
MD	4	Magnolia soulangeana / Dark / Alexandra / D'Andrea / Dark Alexandrina Saucer Magnolia	8" ht.	B & B		FL Fancy	X	Mod.	M	1.3%
PR	13	Phoenix reclinata / Date Palm	10'-12' CT.Ht.	B & B		FL Fancy	Native	Mod.	H	4.4%
QC*	15	Quercus chapmanii / Chapman's Oak	4" cal.	B & B	16" ht.	FL Fancy, Native	Native	Low/Mod.	H	5.0%
QL2*	19	Quercus laurifolia / Laurel-leaved Oak	4" cal.	B & B	16" ht.	FL Fancy, Native	Native	Mod./High	H	6.4%
QS*	31	Quercus shumardii / Shumard Oak	3" cal.	B & B		FL Fancy, Native	Native	Low/Mod.	M	10.4%
QV*	21	Quercus virginiana / Southern Live Oak	4" cal.	B & B	16" ht.	FL Fancy, Native	Native	Low/Mod.	H	7.0%
SS	14	Sabal palmetto / Cabbage Palmetto	16" C.T.	B & B		FL Fancy	Native	Mod.	H	4.7%
TD*	22	Taxodium distichum / Bald Cypress	16" ht.	B & B		FL Fancy, Native	Native	Mod./High	H	4.8%
UA*	14	Ulmus alata / Winged Elm	3" cal.	B & B		FL Fancy, Native	Native	Low/Mod.	H	4.7%
UB	15	Ulmus parvifolia / UPMPTM / TM / Bosque Lacebark Elm	3" cal.	B & B		FL Fancy	Native	Mod.	H	5.0%
WR	2	Washingtonia robusta / Mexican Fan Palm	10" C.T.	B & B		FL Fancy	Native	Low	M	0.7%
SHRUBS	Quantity	Botanical/Common	Container	Spacing	Min. Size	Remarks	FL Friendly Plant Guideline	Water Use	Drought Tolerance	Species Diversity
AE	139	Aspidistra elatior / Cast Iron Plant	3 gal.	3" o.c.		Full, shade grown	Native	Mod.	M	
AF2	622	Azalea indica / Formosa / Formosa Indica Azalea	5 gal.	3" o.c.	2' ht.	FL Fancy, Full	Native	Mod.	M	
AM	101	Azalea indica / Mrs. G.C. Gerbing / Mrs. G.C. Gerbing Indica Azalea	5 gal.	3" o.c.	2' ht.	FL Fancy, Full	Native	Mod.	M	
BA	58	Bambusa multiplex / Alphonse Karr / Alphonse Karr Hedge Bamboo	15 gal.	3" o.c.		Dense, Clumping	Native	Mod.	M	
CS	91	Camellia hiemalis / Shishigashira / Shishigashira Camellia	3 gal.	3" o.c.	4' ht.	FL Fancy, Full	Native	Mod.	M	
FJ	3	Fatsia japonica / Japanese Fatsia	3 gal.			Full to Base, Full	Native	Mod.	M	
HE	55	Hydrangea macrophylla / Balmer / Endless Summer Hydrangea	10 gal.	4" o.c.	3' ht.	FL Fancy, Full	Native	Mod.	M	
HQ	347	Hydrangea macrophylla / Oakleaf Hydrangea	5 gal.	4" o.c.	4' ht.	FL Fancy, Full	Native	Mod.	M	
IN	378	Ilex cornuta / 'Needlepoint' / Needlepoint Chinese Holly	3 gal.	3" o.c.	30" ht.	Full to Base, FL Fancy	Native	Mod.	H	
IP2	58	Illicium parviflorum / Anise Tree	15 gal.	3" o.c.	4' ht.	Full to Base, FL #1	Native	Mod.	M	
LJ	245	Ligustrum japonicum / Jack Frost / Jack Frost Japanese Privet	3 gal.	3" o.c.	3' ht.	FL Fancy	Native	Low/Mod.	M	
MB2	118	Musa basjoo / Japanese Fiber Banana	15 gal.	4" o.c.	5' ht.	FL Fancy, Full	X	Mod.	L	
MC	963	Muhlenbergia capillaris / Pink Muhly Grass	1 gal.			FL Fancy	Native	Low/Mod.	H	
MW	95	Muhlenbergia capillaris / White Cloud / White Cloud Muhly Grass	1 gal.			FL Fancy, Full	Native	Low/Mod.	H	
NC	135	Nerium oleander / Calypso / Calypso Oleander	5 gal.	4" o.c.	4' ht.	FL Fancy, Full	Native	Low/Mod.	H	
NS	514	Nerium oleander / Petite Salmon / Petite Salmon Oleander	3 gal.	4" o.c.	2' ht.	FL Fancy, Full	Native	Low/Mod.	H	
OF	88	Osmanthus fragrans / Sweet Olive	7 gal.	4" o.c.	4' ht.	FL Fancy, Full	Native	Mod.	M	
PA	150	Plumbago auriculata / Blue Plumbago	3 gal.			FL Fancy, Full	Native	Mod.	M	
PM2	83	Podocarpus macrophyllus / Maki / Maki Podocarpus	15 gal.	2" o.c.	4' ht.	FL Fancy, Full	Native	Mod.	H	
PV	370	Pittosporum tobira / Variegata / Variegated Japanese Pittosporum	15 gal.	3" o.c.	3' ht.	FL Fancy	Native	Low/Mod.	H	
GROUND COVERS	Quantity	Botanical/Common	Container	Spacing	Min. Size	Remarks	FL Friendly Plant Guideline	Water Use	Drought Tolerance	Species Diversity
AG	6980	Arachis glabrata / Perennial Peanut	1 gal.	12" o.c.			Native	Mod.	M	
BH	2620	Bulbine frutescens / Hallmark / Hallmark Stalked Bulbine	1 gal.	18" o.c.			X	Low	M	
CL	2126	Cynodon dactylon / Weeping Sea Oats	Plugs	36" o.c.		Do not apply pesticides or fertilizers	Native	Mod.	M	
CL	244571	Cynodon x Tifton 328 / Tifgreen Bermudagrass	SOD	as shown			Native	Mod.	M	
DI	659	Dietes iridioides / Footnight Lily	1 gal.	12" o.c.			Native	Low/Mod.	M	
LS2	1147	Liriope muscari / Super Blue / Super Blue Lilyturf	1 gal.	12" o.c.			X	Mod.	M	
MSW	1347	Muhlenbergia capillaris / White Cloud / White Cloud Muhly Grass	1 gal.	36" o.c.		Do not apply pesticides or fertilizers	Native	Low/Mod.	M	
SE	310	Seasonal color / Seasonal Color	4" pot				Native	Mod.	X	
TA	327	Trachelospermum asiaticum / Asiatic Jasmine	6" pot	12" o.c.			Native	Mod.	M	
TD	2859	Tripsacum daniellianum / Florida Gamagrass	Plugs	36" o.c.		Do not apply pesticides or fertilizers	Native	Mod.	M	

Note: * Denotes Nassau County Native Tree Suggested List



L1.02

L1.03

L1.04

L1.05

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