

APPENDIX C: TABLE 1 - APPROVED TREES AND SHRUBS

APPROVED TREES - TYPE A							
Common Name (Species Name)	Native	Drought Tolerance	Frost Tolerance	Size	Growth	Type	Description
Bald Cypress <i>Taxodium distichum</i>	Yes	XX	H	L	M	D	Long lived tree.
Elm, Chinese (Drake) <i>Ulmus parvifolia</i>	No	XX*	H	M	M	E	Weeping form.
Golden Rain Tree <i>Koelreuteria elegans</i>	No	X	H	M	M	D	Yellow fall flowers, followed by attractive orange seed pods.
Gumbo Limbo <i>Bursera simaruba</i>	Yes	XX*	T	L	M	D	Use closer to coast, smooth reddish bark.
Holly, East Palatka** <i>Ilex attenuata</i>	Yes	X	H	S	S	E	Requires acid soil.
Jacaranda <i>Jacaranda acutifolia</i>	No	XX*	T	L	M	D	Extensive roots.
Magnolia, Southern <i>Magnolia grandiflora</i>	Yes	XX*	H	M	M	E	Requires acid soil.
Maple, Florida <i>Acer barbatum</i>	Yes	/	H	L	F	D	
Maple, Red <i>Acer rubrum</i>	Yes	/	H	L	F	D	Prefers wet soils.
Oak, Laurel <i>Quercus laurifolia</i>	Yes	XX*	H	L	F	E	Wildlife value, short lived tree.
Oak, Live <i>Quercus virginiana</i>	Yes	XX*	H	L	M	E	Long lived tree.
Oak, Shumard <i>Quercus shumardii</i>	Yes	XX*	H	L	M	D	
Oak, Water <i>Quercus nigra</i>	Yes	X	H	L	F	E	
Palm, Coconut <i>Cocos nucifera</i>	Yes	X	T(32)	L	M	P	Requires fertilization.
Palm, Canary Island Date <i>Phoenix canariensis</i>	No	XX*	H	L	S	P	Nutrient deficiencies, needs extra magnesium.
Palm, Edible date <i>Phoenix dactylifera</i>	No	XX*	H	L	S	P	

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Pine, Slash <i>Pinus elliotii var. densa</i>	Yes	XX*	H	L	F	E	South Florida type only.
Red Bay <i>Persea borbonia</i>	Yes	XX*	H	L	M	E	
Silver Trumpet Tree <i>Tabebuia argenta</i>	No	XX*	T(28)	M	M	D	Yellow flowers in Spring.
Sweetgum <i>Liquidambar styraciflua</i>	Yes	XX*	H	L	F	D	Pyridimal form.
Sycamore (Buttonwood) <i>Plantinus occidentalis</i>	Yes	XX*	H	L	F	D	Large Leaves
<p>APPROVED TREES - TYPE B The following may be planted in clumps of two (2) and counted as one (1) tree. The requirement may be reduced to one (1) tree when there is only space for a five foot landscape strip around a building façade.</p>							
Common Name (Species Name)	Native	Drought Tolerance	Frost Tolerance	Size	Growth	Type	Description
Buttonwood <i>Conocarpus erectus</i>	Yes	XX*	T(28)	M	M	E	Variety 'sericea' - Silver Buttonwood.
Cherry Laurel <i>Prunus caroliniana</i>	Yes	X	H	M	M	E	
Crape Myrtle <i>Lagerstroemia indica</i>	No	XX*	H	S	M	D	Flowering Tree May to June.
Crape Myrtle, Queen's <i>Lagerstroemia speciosa</i>	No	XX*	T(32)	M	S	D	Pink to lavender flowers in summer.
Golden Shower <i>Cassia fistula</i>	No	XX	T	M	M	D	Yellow flowers in summer.
Holly, Dahoon <i>Ilex cassine</i>	Yes	X	H	M	M	E	Requires acid soil.
Japanese Privet <i>Ligustrum japonicum</i>	N	XX*	H	S	M	E	
Jerusalem Thorn <i>Parkinsonia aculeata</i>	No	XX*	H	S	F	D	Yellow flowering tree March to May, thorns.
Loquat <i>Eriobotrya japonica</i>	No	XX*	H	S	F	E	Edible fruit.
Palm, Cabbage <i>Sabal palmetto</i>	Yes	XX*	H	M	S	P	Long-lived tree. Florida state tree.

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Common Name (Species Name)	Native	Drought Tolerance	Frost Tolerance	Size	Growth	Type	Description
Palm, Chinese Fan <i>Livistona chenensis</i>	No	X	H	M	M	P	
Palm, Cliff Date <i>Phoenix rupicola</i>	No	XX*	H	M	S	P	
Palm, European Fan <i>Chamaerops humilis</i>	No	X	H	S	S	P	
Palm, Pindo <i>Butia capitata</i>	No	XX*	H	S	S	P	Wildlife value.
Palm, Washingtonia <i>Washingtonia robusta</i>	No	XX*	H	L	F	P	Becomes very tall.
Palm, Windmill (Chusan) <i>Trachycarpus fortunei</i>	No	XX*	H	M	S	P	
Red Cedar <i>Juniperus silicicola</i>	Yes	XX*	H	L	M	E	Wildlife value.
Sweet Bay <i>Magnolia virginiana</i>	Yes	/	H	M	M	E	
Wax Myrtle (Bayberry) <i>Myrica cerifera</i>	Yes	XX*	H	M	M	E	Multiple trunks.
Required shrubs and ground cover shall be selected from the "Waterwise South Florida Landscapes" plant guide, published by the South Florida Water Management District, as amended. The plant material must be appropriate for the USDA plant hardiness zone.							
LEGEND							
Drought Tolerance	High - (XX), Moderate - (X), None - (/), Approved for Xeriscaping - (XX*)						
Size	Small (S), Medium (M), Large (L)						
Growth	Slow (S), Moderate (M), Fast (F)						
Type	Evergreen (E), Deciduous (D), Palm (P)						
Frost Tolerance	Hardy (H), Tender (T)						
* Drought tolerance will vary depending on soil conditions and other environmental factors.							