


Tree Plant Palette

Code	Botanical Name	Common Name	Type	Native	Class	Hardiness	Comments / Restrictions
ACB	Aesculus carnea Briotii	Horsechestnut 'Ruby Red'	Tree	No	Medium	Moderately sensitive	Red flowers in late-spring - nut-like seed in fall <u>Restrictions:</u> Do not plant directly adjacent to ravine or natural area. This species can move into natural areas
AF	Acer x freemanii 'Autumn Blaze'	Freeman Maple	Tree	Ontario hybrid	Large	Hardy	Fast-growing - brilliant orange or red fall colour
AFF	Aesculus flava	Yellow Buckeye	Tree	North America	Large	Hardy	Yellow flowers in late-spring - nut-like seed in fall <u>Restrictions:</u> Do not plant directly adjacent to ravine or natural area. This species can move into natural areas
AG	Aesculus glabra	Ohio Buckeye	Tree	Ontario	Medium	Hardy	Cream flowers in late-spring - nut-like seed in fall <u>Restrictions:</u> Do not plant directly adjacent to ravine or natural area. This species can move into natural areas
AH	Aesculus hippocastanum	Common Horsechestnut	Tree	No	Large	Moderately hardy	White flowers in late-spring - nut-like seed in fall <u>Restrictions:</u> Do not plant directly adjacent to ravine or natural area. This species can move into natural areas
ANG	Acer nigrum	Black Maple	Tree	Ontario	Large	Hardy	Fast-growing - yellow fall colour
AR	Acer rubrum	Red Maple	Tree	Ontario	Large	Very sensitive	Fast-growing - green leaves with bright red fall colour
AS	Acer saccharinum	Silver Maple	Tree	Ontario	Large	Very hardy	Fast-growing - shade tree
ASC	Acer saccharum	Sugar Maple	Tree	Ontario	Large	Very sensitive	Fast-growing - brilliant orange-red fall colour
CC	Corylus colurna	Turkish Hazel (Filbert)	Tree	Ontario	Large	Sensitive	Sensitive until established - leaf scorch - hairy leaves - corky bark
CJ	Cercidiphyllum japonicum	Japanese Katsura	Tree	No	Large	Sensitive	Brilliant fall colour
CK	Cladrastis kentukea	Yellowwood	Tree	North America	Medium	Moderately sensitive	White flowers in summer - small bean-like pods
CO	Celtis occidentalis	Hackberry	Tree	Ontario	Large	Very hardy	Interesting bark - attractive to pollinators
CSC	Catalpa speciosa	Northern Catalpa	Tree	North America	Large	Very hardy	White flowers in late-spring - large heart-shaped leaves <u>Restrictions:</u> Do not plant directly adjacent to ravine or natural area. This species can move into natural areas
FS	Fagus sylvatica	European Beech	Tree	No	Large	Sensitive	Attractive smooth grey bark - leaves remain over winter
GB	Ginkgo biloba	Ginkgo	Tree	No	Large	Hardy	Slow-growing with fan-shaped leaves - bright gold fall colour
GD	Gymnocladus dioicus	Kentucky Coffeetree	Tree	Ontario	Large	Very hardy	Provides dappled shade - open branching
GTS	Gleditsia tricanthos 'Skyline'	Honeylocust 'Skyline'	Tree	Ontario hybrid	Large	Very hardy	Fast-growing, provides dappled shade - nearly seedless <u>Restrictions:</u> Invasive potential. Do not plant near ravine or natural area
LT	Liriodendron tulipifera	Tuliptree	Tree	Ontario	Large	Sensitive	Unique green flowers in late-summer
OV	Ostrya virginiana	Ironwood	Tree	Ontario	Medium	Moderately sensitive	Interesting shaggy bark
PXA	Platanus x acerifolia	London Plane	Tree	No	Large	Moderately sensitive	Interesting mottled grey-green bark
QA	Quercus alba	White Oak	Tree	Ontario	Large	Very sensitive	Slow-growing - acorns in fall - leaves remain over winter
QB	Quercus bicolor	Swamp White Oak	Tree	Ontario	Large	Moderately hardy	Slow-growing with interesting peeling bark - acorns in fall
QM	Quercus macrocarpa	Bur Oak	Tree	Ontario	Large	Moderately hardy	Slow-growing, acorns in Fall - leaves remain over winter
QR	Quercus rubra	Red Oak	Tree	Ontario	Large	Moderately hardy	Slow-growing, red leaves and acorns in fall - leaves remain over winter
TA	Tilia americana 'Redmond'	Linden 'Redmond'	Tree	Ontario hybrid / cultivar	Large	Hardy	Small fragrant flowers in June - classic pyramidal shape <u>Restrictions:</u> Invasive potential. Do not plant near ravine or natural area
TC	Tilia cordata	Little Leaf Linden	Tree	No	Large	Very hardy	Small fragrant flowers in June - classic pyramidal shape <u>Restrictions:</u> Invasive potential. Do not plant near ravine or natural area
UA	Ulmus americana 'Valley Forge'	White 'Valley Forge' Elm	Tree	Ontario hybrid	Large	Very hardy	Fast-growing - Dutch Elm resistant

NOTES:

1. PLANT LIST INCLUDES TREES SUITABLE FOR VARIOUS PLANTING CONDITIONS. SPECIES SELECTION SHOULD BE CHOSEN BASED ON INDIVIDUAL SETTINGS. ALL TREES MUST BE APPROVED BY URBAN FORESTRY PRIOR TO INSTALLATION.
2. ALL TREES MUST BE PLANTED AS PER THE TREE PLANTING DETAILS.

	ENGINEERING & CONSTRUCTION SERVICES STANDARD DRAWING		REV 0	SEP 2021	
	PLANTING DETAILS RECOMMENDED PLANT LIST TREE PLANT PALETTE			T-850.026-3	
				NTS	SHEET 1