

REPLACEMENT TREES					
DECIDUOUS TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
AR	84	Acer rubrum	Red Maple	2.5" Cal.	B&B
AM	81	Acer saccharum	Sugar Maple	2.5" Cal.	B&B
AY	72	Aesculus flava	Yellow Buckeye	2.5" Cal.	B&B
CA	74	Carpinus caroliniana	American Hornbeam	2.5" Cal.	B&B
LA	77	Liquidambar styraciflua	American Sweet Gum	2.5" Cal.	B&B
NS	86	Nyssa sylvatica 'Wildfire'	Black Gum	2.5" Cal.	B&B
PO	86	Platanus occidentalis	American Sycamore	2.5" Cal.	B&B
QB	75	Quercus bicolor	Swamp White Oak	2.5" Cal.	B&B
QM	78	Quercus macrocarpa	Burr Oak	2.5" Cal.	B&B
RO	85	Quercus rubra	Red Oak	2.5" Cal.	B&B
TD	74	Taxodium distichum	Bald Cypress	2.5" Cal.	B&B
UJ	81	Ulmus americana 'Jefferson'	Jefferson American Elm	2.5" Cal.	B&B
EVERGREEN TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
AC	94	Abies concolor	White Fir	7' Ht.	B&B
PA	76	Picea abies	Norway Spruce	7' Ht.	B&B
PG	25	Picea glauca	White Spruce	7' Ht.	B&B
PP	26	Picea pungens	Colorado Spruce	7' Ht.	B&B
PW	20	Pinus alba	White Pine	7' Ht.	B&B
ORNAMENTAL TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
CC	104	Cercis canadensis	Eastern Redbud	2.5" Cal.	B&B
CF	122	Cornus florida 'Cherokee Brave'	Cherokee Brave Dogwood	2.5" Cal.	B&B
CV	119	Crataegus viridis 'Winter King'	'Winter King' Hawthorn	2.5" Cal.	B&B
MA	14	Malus x 'Adirondack'	Adirondack Crabapple	2.5" Cal.	B&B

*BUFFER TREES					
EVERGREEN TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
PA2	23	Picea abies	Norway Spruce	6' Ht.	B&B
PG2	39	Picea glauca	White Spruce	6' Ht.	B&B
PP2	38	Picea pungens	Colorado Spruce	6' Ht.	B&B
*SCREENING					
SCREENING	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
AE	36	Aronia melanocarpa 'elata'	Glossy Black Chokeberry	4' Ht.	B&B
PC	20	Picea abies 'Cupressina'	Columnar Norway Spruce	4' Ht.	B&B
PF	5	Picea pungens 'Fastigata'	Fastigiate Colorado Spruce	4' Ht.	B&B
VL	28	Viburnum lentago	Nannyberry Viburnum	4' Ht.	B&B

\*Buffer Trees and Screening not included in Replacement Calculations

Legend:

- Existing Evergreen Tree (To Remain)
- Existing Deciduous Tree (To Remain)

Notes:

- Existing Trees in Reserve A, B, C, D, E, & F shall be mulched with 3" of Shredded Hardwood Mulch, ±24" minimum from outside of trunk.
- In Reserve C groupings of Existing and Proposed Trees shall be mulched in continuous beds of Shredded Hardwood Mulch 3" thick, ±24" from outside of trunk.
- Trees will be planted and replaced in each section of development as a part of the construction of the infrastructure at said section.
- Trees to be removed included with Tree Survey Sheets (Sheets 4-13).
- All Reserves shall be owned by the City. Reserves A, B, C, D, E, G, H, I and L shall be maintained by the Home Owner's Association. All other Reserves F, J, K, M and N shall be maintained by the City.

Tree Replacement Calculations:

1,553 total trees to be replaced per calculations on Sheet 13.

Trees that are in poor condition or dead are not counted toward Replacement Calculations.

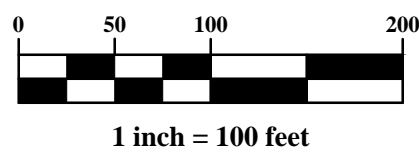
ALTERNATE REPLACEMENT TREES		
BOTANICAL/COMMON NAME	SIZE	CONDITION
Betula alleghaniensis Yellow Birch	2.5" Cal.	B&B
Betula nigra River Birch	2.5" Cal.	B&B
Cladrastis kentukea American Yellowwood	2.5" Cal.	B&B
Fagus grandifolia American Beech	2.5" Cal.	B&B
Gleditsia triacanthos inermis *Thornless Common Honeylocust	2.5" Cal.	B&B
Gymnocladus dioica Kentucky Coffee Tree	2.5" Cal.	B&B
Quercus coccinea Scarlet Oak	2.5" Cal.	B&B
Quercus palustris Pin Oak	2.5" Cal.	B&B

\*Use only in Reserve Areas

Note:

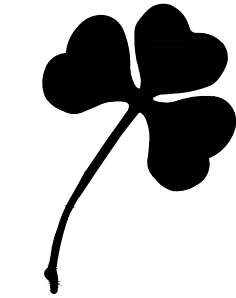
Trees from the Alternate Tree Replacement List may be substituted for specified trees if specified trees are not available in sufficient quantities. Contractor shall submit substitution requests in writing to owner and City of Dublin zoning for approval prior to purchasing.

GRAPHIC SCALE

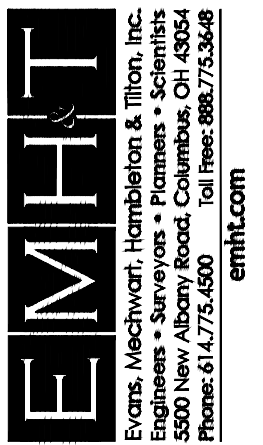


REVISIONS

MARK	DATE	DESCRIPTION



CITY OF DUBLIN, FRANKLIN COUNTY, OHIO  
FINAL DEVELOPMENT PLAN  
FOR  
RIVIERA SECTION 4-1 & 4-2  
TREE REPLACEMENT PLAN



DATE
February 28, 2017
SCALE
As Noted
JOB NO.
20160310
SHEET
14/19



