



TREE SCHEDULE									
SYMBOL	QTY.	COMMON NAME	BOTANICAL NAME	CAL. OR HT.	ROOT CONDITION	EST. HT. AT PLANTING	EST. ANNUAL GROWTH RATE	EST. HT. AFTER 5 YEARS	EST. HT. AFTER 10 YEARS
<b>CANOPY TREES</b>									
AR	10	OCTOBER GLORY RED MAPLE	<i>ACER RUBRUM 'OCTOBER GLORY'</i>	3"-3.5"	B&B	14'-16' HT. [1]	24"-60" [3]	25'-40' HT.	35'-65' HT.
AS	8	GREEN MOUNTAIN SUGAR MAPLE	<i>ACER SACCHARUM 'GREEN MOUNTAIN'</i>	3"-3.5"	B&B	9'-15' HT. [1]	12"-24" [4]	15'-25' HT.	20'-35' HT.
GT	7	SHADEMASTER HONEYLOCUST	<i>GLEDITSIA TRIACANTHOS 'SHADEMASTER'</i>	3"-3.5"	B&B	14'-16' HT. [1]	24"+ [4]	25'-30"+ HT.	35'-40"+ HT.
LS	6	SWEETGUM	<i>LIQUIDAMBAR STYRACIFLUA</i>	3"-3.5"	B&B	9'-15' HT. [1]	13"-24"+ [4]	15'-25"+ HT.	20'-35"+ HT.
QR	5	NORTHERN RED OAK	<i>QUERCUS RUBRA</i>	3"-3.5"	B&B	14'-16' HT. [1]	24"+ [3]	25'-30"+ HT.	35'-40"+ HT.
<b>ORNAMENTAL/UNDERSTORY TREES</b>									
CPH	13	WASHINGTON HAWTHORN	<i>CRATAEGUS PHAENOPYRUM</i>	3"-3.5"	B&B	12'-14" [2]	13"-24" [4]	15'-25' HT.	20'-30' HT.
CF	16	FLOWERING DOGWOOD	<i>CORNUS FLORIDA</i>	3"-3.5"	B&B	14'-16' [2]	13"-24" [4]	20'-25' HT.	25'-30' HT.
MS	5	ROYAL STAR STAR MAGNOLIA	<i>MAGNOLIA STELLATA 'ROYAL STAR'</i>	5'-6'	B&B	5'-6'	N/A	N/A	N/A
<b>EVERGREEN TREES</b>									
CP-S	51	ATLANTIC WHITE CEDAR	<i>CHAMAECYPARIS THYOIDES</i>	#7 GAL.	CONT.	4'-6" [2]	12" [3]	10'-15' HT.	15'-20' HT.
IO	15	AMERICAN HOLLY	<i>ILEX OPACA</i>	7'-8"	B&B	7'-8"	12"-24" [4]	10'-20' HT.	20'-30' HT.
PG	22	BLACK HILLS SPRUCE	<i>PICEA GLAUCA VAR. DENSATA</i>	7'-8"	B&B	7'-8"	12" [4]	10'-15' HT.	15'-20' HT.
TP	19	GREEN GIANT ARBORVITAE	<i>THUJA PLICATA 'GREEN GIANT'</i>	7'-8"	B&B	7'-8"	24"-36" [3]	15'-20' HT.	25'-40' HT.
<b>TREE TOTAL</b>	<b>177</b>								

[1] EST. HEIGHT RANGE BASED ON CALIPER FROM AMERICANHORT ANSI Z60.1-2014 AMERICAN STANDARD FOR NURSERY STOCK  
 [2] EST. HEIGHT RANGE BASED ON LOCAL NURSERY STOCK AVAILABILITY  
 [3] EST. GROWTH RATE FROM USDA/NRCS PLANT FACT SHEETS, plants.usda.gov/java/factSheet  
 [4] EST. GROWTH RATE FROM ARBOR DAY FOUNDATION, arborday.org/trees