

Overall Design Notes |

- Planting plan uses existing crab trees and white spruce growing in onsite nursery while adding tree diversity to reduce impact of plant pest or disease outbreak and best meet site specific conditions.
- Trees are located to meet the following criteria:
 - Maximize playing field areas
 - Respond to need for overflow parking
 - Fall within property lines and outside of road right-of-way
 - Create wind blocks
 - Accommodate cross country course
 - Provide some shade for parking lot
 - Provide shade for playground areas and cross country teams
 - Add spring interest with placement of crab trees and other flowering ornamental trees
 - Create filtered views in and out of park while avoiding "walling in" park with solid rows of evergreen trees
 - Add shrub hedge to prevent balls from crossing park entrance road

General Notes |

- Verify all property lines, utilities (private and public), road right-of-ways, and easements prior to any work.
- Due to lack of site survey; location of roads, parking lots, playground structures, buildings and utilities are either unavailable or approximate only. Locations based on site measurements and Google Maps air photo. Verify all existing site features prior to installation.
- Contact Digger's Hotline before any excavation takes place. Call 811 or (800) 242-8511. Call (877) 500-9592 for emergencies only.

PLANT SCHEDULE

Symbol	Scientific Name	Common Name	Quantity	Size	Condition	Mature Size	Fall Color	Notes
Shade Trees								
AS	<i>Acer saccharum</i> 'Balata'	Fall Fiesta	3	2" Caliper	B&B or #15 Grow Bag	60'-75' Tall x 30'-45' wide	Orange w/ Red	
QB	<i>Quercus bicolor</i>	Swamp White Oak	3	2" Caliper	B&B or #15 Grow Bag	50'-60' Tall & Wide	Yellow-Brown to Red	
QM	<i>Quercus macrocarpa</i>	Bur Oak	3	3" Caliper	B&B or #15 Grow Bag	60'-80' Tall & Wide	Yellow-Brown	
QR	<i>Quercus rubra</i>	Red Oak	2	3" Caliper	B&B or #15 Grow Bag	50'-75' Tall & Wide	Brownish Red	
Trees for Parking Lots & Roadways								
CO	<i>Celtis occidentalis</i>	Hackberry	3	2.5" Caliper	B&B or #15 Grow Bag	40'-60' Tall & Wide	Yellow	
GB	<i>Ginkgo biloba</i> 'Autumn Gold'	Autumn Gold Maidenhair Tree	5	2" Caliper	B&B or #15 Grow Bag	50'-80' Tall x 30'-40' Wide	Bright Yellow	
GD	<i>Gymnocladus dioica</i> 'McKBranded'	Kentucky Coffee Tree	5	2" Caliper	B&B or #15 Grow Bag	50' Tall x 40' Wide	Yellow	
GT	<i>Gleditsia triacanthos f. inermis</i> 'Skyline'	Skyline Honeylocust	5	2" Caliper	B&B or #15 Grow Bag	50'-60' Tall x 35'-45' Wide	Yellow	
TD	<i>Taxodium distichum</i> 'Shawnee Brave'	Shawnee Brave Bald Cypress	4	2.5" Caliper	B&B or #15 Grow Bag	50'-70' Tall x 20'-45' Wide	Orange/Cinnamon-Brown	
UA	<i>Ulmus americana</i> 'New Harmony'	New Harmony American Elm	5	3" Caliper	B&B or #15 Grow Bag	70' Tall & Wide	Yellow	
Evergreen Trees								
PG	<i>Picea glauca</i>	White Spruce	97	Varies 2'-5'		40'-60' Tall, 20' wide	Green	From on site nursery, 158 total
Ornamental Trees								
AG	<i>Amelanchier x grandiflora</i> 'Autumn Brilliance'	Autumn Brilliance Serviceberry	6	5' Tall Multi-stem	B&B	15'-25' Tall & Wide	Brilliant Red to Orange-Red	Multi-stem
MA	<i>Malus ssp</i> Type 1	Crab Tree	7	N/A				From on site nursery, 7 total
MS	<i>Malus ssp</i> Type 2	Crab Tree	5	N/A				From on site nursery, 5 total
Shrubs for Hedge								
AM	<i>Aronia melanocarpa</i> 'Viking'	Viking Chokeberry	72	#5	Cont.	5' Tall & Wide	Purple/Red	Plant 4' apart / moist
VD	<i>Viburnum dentatum</i> 'Rastzam'	Raspberry Tart™ Arrowwood Viburnum	82	#5	Cont.	4'-5' Tall & Wide	Orange and Red	Plant 4' apart / moist



Revision #:	Date:	By:
1	02.12.2018	JLB
2	09.22.2018	JLB

