25300b 253.00

Designer Note: The District Roadside Manager should be consulted to determine if tree replacement will be in the form of seedlings or ball and burlap trees. Existing trees to be removed on a project are replaced with ball and burlap trees on a 1:1 basis or a 1:3 basis for seedlings. If specific species are desired based on project conditions, see the District Roadside Manager for recommendations to limit the number of species and modify this Special Provision to be a project-specific special.

Immediately below is a table of potential balled and burlap trees for reference when selecting species to be planted based on size or other characteristics.

Name	Height	Width	Description
Kentucky Coffee (Gymnocladus Dioicus)	60-75'	40-50'	
Cultivar - Prairie Titan			
- Espresso			
Northern Red Oak (Quercus Rubra)	60-75'	45'	
Redbud (Cercis Canadensis)			Small, decorative
White Oak (Quercus Alba)	80-100'	50'	
Washington Hawthorn (Crataegus	25-30'	25'	Has thorns
Phaenopyrum)			
Black Gum (Nyssa Sylvat.ca)	30-50'	20-30'	
Cultivar - Afterburn	35'	20'	Very symmetrical
- Wildfire	35'	20'	Very symmetrical, great fall color
Red Maple (Acer Rubrum)	40-60'	35-45'	
Cultivar - Brandywine	40'	30'	
 Autumn Flame 	50'	25'	
- October Glory	40'	25'	
Ginkgo (Ginkgo Biloba)	50-80'		
Cultivar - Jade Butterfly	12-15'		Dwarf
- Emperor	50'	40'	
London Planetree (Platanus Acerifolia)	70-100'	65-80'	
American Sweet Gum (Liquidambar	50-70'		
Styraciflua)			
American Basswood (Tilia Americana)	60-80'	30-60'	
Swamp White Oak (Quercus bicolor)	50-60'	50-60'	

SEEDLINGS

Effective: May 5, 2000 Revised: August 1, 2019

This work shall consist of planting replacement seedling trees at the locations specified in the plans and in accordance with Article 253 of the Standard Specifications. Seedlings shall consist of an equal distribution of five of the following ten species:

Kentucky Coffee (Gymnocladus Dioicus)	Black Gum (Nyssa Sylvat.ca)
Northern Red Oak (Quercus Rubra)	Red Maple (Acer Rubrum)
Redbud (Cercis Canadensis)	Ginkgo (Ginkgo Biloba)
White Oak (Quercus Alba)	London Planetree (Platanus Acerifolia)
Washington Hawthorn (Crataegus Phaenopyrum)	American Sweet Gum (Liquidambar Styraciflua)

This work will be paid for at the contract unit price per Unit for SEEDLINGS.