



## TABLE OF RECOMMENDED PLANT MATERIALS

Per Section 4.4.8 of the Village's Unified Development Ordinance, the following is a listing of recommended plant materials that may be utilized to satisfy the minimum requirements for landscaping on private property. The scale and nature of landscape materials shall be appropriate to the size of the site and related structures. All planting materials used shall be of good quality, be capable to withstand the seasonal temperature variations of northeastern Illinois, as well as the individual site microclimates, and be free of disease and insects. The use of species native to northeastern Illinois is encouraged. Size and density of plant material, both at the time of planting and at maturity, are additional criteria that shall be considered when selecting plant material. Where appropriate, the use of drought and salt tolerant plant material is preferred. Because some of the plant materials on this list may be susceptible to minor disease or storm damage, the developer should consult the list to ensure that not more than 33 percent of the trees and shrubs are known to be susceptible to these problems. The developer shall plant a variety of trees and shrubs. Not more than 33 percent of the proposed trees shall be of the same species.

### Shade Trees (Minimum Size at Installation – 2.5 Inches Diameter / 12 Feet in Height)

<u>Common Name / Botanical Name</u>	
Bald cypress / <i>Taxodium distichum</i>	Linden, littleleaf / <i>Tilia cordata</i>
Beech, American / <i>Fagus grandifolia</i>	Linden, Redmond / <i>Tilia euchlora</i>
Beech, European / <i>Fagus sylvatica</i>	Linden, silver / <i>Tilia tomentosa</i>
Buckeye, Ohio / <i>Aesculus glabra</i>	Maple, black / <i>Acer nigrum</i>
Cherry, black / <i>Prunus serotina</i>	Maple, Freeman / <i>Acer x freemanii</i>
Coffeetree, Kentucky / <i>Gymnocladus dioica</i>	Maple, red / <i>Acer rubrum</i>
Elm, regal / <i>Ulmus spp.</i>	Maple, sugar / <i>Acer saccharum</i>
Filbert, Turkish / <i>Corylus colurna</i>	Oak, bur / <i>Quercus macrocarpa</i>
Ginkgo (male only) / <i>Ginkgo biloba</i>	Oak, English / <i>Quercus robur</i>
Hackberry, common / <i>Celtis occidentalis</i>	Oak, pin / <i>Quercus palustris</i>
Hickory, bitternut / <i>Carya cordiformis</i>	Oak, red / <i>Quercus rubra</i>
Hickory, shagbark / <i>Carya ovata</i>	Oak, swamp white / <i>Quercus bicolor</i>
Honey locust (thornless) / <i>Gleditsia triacanthos var. inermis</i>	Oak, white / <i>Quercus alba</i>
Hornbeam, European / <i>Carpinus betulus</i>	Pear, flowering / <i>Pyrus calleryana</i>
Horse chestnut, common / <i>Aesculus hippocastanum</i>	Tulip tree / <i>Liriodendron tulipifera</i>
Larch, common / <i>Larix decidua</i>	Zelkova, Japanese / <i>Zelkova serrata</i>

### Screening Trees (Minimum Size at Installation – 8 Feet in Height)

<u>Common Name / Botanical Name</u>	
Douglas fir / <i>Pseudotsuga menziesii</i>	Spruce, Colorado / <i>Picea pungens</i>
Pine, Austrian / <i>Pinus nigra</i>	Spruce, Norway / <i>Picea abies</i>
Pine, eastern white / <i>Pinus strobes</i>	Spruce, Serbian / <i>Picea omorika</i>
Pine, Japanese white / <i>Pinus parviflora</i>	Spruce, white / <i>Picea glauca</i>
Pine, Scotch / <i>Pinus sylvestris</i>	

### Ornamental Trees/Small Trees (Minimum Size at Installation 2.5 Inches Diameter / 6 Feet in Height)

<u>Common Name / Botanical Name</u>	
Alder, European black / <i>Alnus glutinosa</i>	Magnolia, saucer / <i>Magnolia x soulangiana</i>
Birch, river / <i>Betula nigra</i>	Magnolia, star / <i>Magnolia stellata</i>
Birch, white / <i>Betula platyphylla</i>	Maple, amur / <i>Acer ginnala</i>
Buckeye, red / <i>Aesculus pavia</i>	Maple, hedge / <i>Acer campestre</i>
Chokecherry, common / <i>Prunus virginiana</i>	Maple, miyabi / <i>Acer miyabe</i>
Corktree, American / <i>Phellodendron amurense</i>	Maple, Tartarian / <i>Acer tataricum</i>
Crabapple, flowering / <i>Malus spp.</i>	Pagoda tree, Japanese / <i>Sophora japonica</i>
Dogwood, Kousa / <i>Cornus kousa</i>	Plum, wild / <i>Prunus americana</i>
Fringetree, white / <i>Chionanthus virginicus</i>	Redbud, eastern / <i>Cercis canadensis</i>
Hawthorn, cockspur / <i>Crataegus crusgalli var. inermis</i>	Serviceberry, Allegheny / <i>Amelanchier laevis</i>
Hawthorn, Washington / <i>Crataegus phaenopyrum</i>	Serviceberry, apple / <i>Amelanchier x grandiflora</i>
Hophornbeam, American / <i>Ostrya virginiana</i>	Serviceberry, downy / <i>Amelanchier arborea</i>
Hoptree, common / <i>Ptelea trifoliata</i>	Serviceberry, Saskatoon / <i>Amelanchier alnifolia</i>
Hornbeam, American / <i>Carpinus caroliniana</i>	Tree lilac, Japanese / <i>Syringa reticulata</i>

## **Large Deciduous Shrubs (Minimum Size at Installation – 3 Feet in Height)**

### Common Name / Botanical Name

Amorpha, indigobush / <i>Amorpha fruticosa</i>	Hydrangea, panical / <i>Hydrangea paniculata</i>
Burning bush / <i>Euonymus alatus</i>	Ninebark, common / <i>Physocarpus opulifolius</i>
Buttonbush, common / <i>Cephalanthus occidentalis</i>	Sumac, smooth / <i>Rhus glabra</i>
Clethra, summersweet / <i>Clethra alnifolia</i>	Sumac, staghorn / <i>Rhus typhina</i>
Cotoneaster, hedge / <i>Cotoneaster lucidus</i>	Tamarix, five stamen / <i>Tamarix ramosissima</i>
Cotoneaster, many flowered / <i>Cotoneaster multiflorus</i>	Viburnum, American cranberry / <i>Viburnum trilobum</i>
Cotoneaster, Peking / <i>Cotoneaster acutifolius</i>	Viburnum, arrowwood / <i>Viburnum dentatum</i>
Cotoneaster, spreading / <i>Cotoneaster divaricatus</i>	Viburnum, blackhaw / <i>Viburnum prunifolium</i>
Dogwood, cornelian cherry / <i>Cornus mas</i>	Viburnum, burkwood / <i>Viburnum x burkwoodii</i>
Dogwood, gray / <i>Cornus racemosa</i>	Viburnum, European cranberry / <i>Viburnum opulus</i>
Dogwood, pagoda / <i>Cornus alternifolia</i>	Viburnum, lantanaphyllum / <i>Viburnum x rhytidophylloides</i>
Dogwood, Redosier / <i>Cornus sericea</i>	Viburnum, nannyberry / <i>Viburnum lentago</i>
Dogwood, tatarian / <i>Cornus alba</i>	Viburnum, wayfaringtree / <i>Viburnum lantana</i>
Elderberry / <i>Sambucus canadensis</i>	Weigela, old fashioned / <i>Weigela florida</i>
Filbert, American / <i>Corylus americana</i>	Winterberry, common / <i>Ilex verticillata</i>
Filbert, Turkish / <i>Corylus columna</i>	Witchhazel, common / <i>Hamamelis virginiana</i>
Forsythia, border / <i>Forsythia x intermedia</i>	Witchhazel, vernal / <i>Hamamelis vernalis</i>
Forsythia, greenstem / <i>Forsythia viridissima</i>	

## **Small Deciduous Shrubs (Minimum Size at Installation – 18 Inches in Height)**

### Common Name / Botanical Name

Alpine currant / <i>Ribes alpinum</i>	Lilac, Miss Kim / <i>Syringa patula</i>
Barberry, Japanese / <i>Berberis thunbergii</i>	New Jersey tea / <i>Ceanothus americanus</i>
Barberry, mentor / <i>Berberis x mentorensis</i>	Rose / <i>Rosa</i> spp.
Bayberry / <i>Myrica pennsylvanica</i>	Serviceberry, running / <i>Amelanchier stolonifera</i>
Chokeberry, black / <i>Aronia melonocarpa</i>	St. Johnswort / <i>Hypericum kalmianum</i>
Chokeberry, red / <i>Aronia arbutifolia</i>	St. Johnswort, shrubby / <i>Hypericum prolificum</i>
Cotoneaster, cranberry / <i>Cotoneaster apiculata</i>	Stephanandra, cutleaf / <i>Stephanandra incisa</i>
Cotoneaster, creeping / <i>Cotoneaster adpressus</i>	Sumac, gro low / <i>Rhus aromatica</i>
Cotoneaster, rockspray / <i>Cotoneaster horizontalis</i>	Viburnum, compact American cranberry / <i>Viburnum trilobum</i>
Forsythia, greenstem / <i>Forsythia viridissima</i>	Viburnum, dwarf Korean / <i>Viburnum carlesii</i>
Hydrangea, Annabelle / <i>Hydrangea arborescens</i>	Viburnum, judd / <i>Viburnum x juddii</i>
Lilac, Meyer / <i>Syringa meyeri</i>	Viburnum, sargent / <i>Viburnum sargentii</i>

## **Small Evergreen Shrubs (Minimum Size at Installation – 18 Inches in Height)**

### Common Name / Botanical Name

Boxwood / <i>Buxus koreana x sempervirens</i>	Juniper, japgarden / <i>Juniperus procumbens</i>
Boxwood, common / <i>Buxus sempervirens</i>	Pine, mugo / <i>Pinus mugo</i> var. <i>mugo</i>
Boxwood, littleleaf / <i>Buxus microphylla</i>	Rhododendron / <i>Rhododendron</i> spp.
Juniper, Chinese / <i>Juniperus chinensis</i>	Yew, dense / <i>Taxus x media</i>
Juniper, creeping / <i>Juniperus horizontalis</i>	

## **Groundcovers and Vines**

### Common Name / Botanical Name

Ajuga / <i>Ajuga reptans</i>	Ginger, wild / <i>Asarum canadense</i>
Barren strawberry / <i>Waldsteinia ternata</i>	Hydrangea, climbing / <i>Hydrangea anomola</i> ssp. <i>petiolaris</i>
Boston ivy / <i>Parthenocissus tricuspidata</i>	Pachysandra, Japanese / <i>Pachysandra terminalis</i>
Clematis / <i>Clematis</i> spp.	Purpleleaf wintercreeper / <i>Euonymus fortunei</i>
Common periwinkle / <i>Vinca minor</i>	Sedum / <i>Sedum</i> spp.
Fleeceflower / <i>Polygonum Reynoutria</i>	Virginia creeper / <i>Parthenocissus quinquefolia</i>

## **Restricted Materials (The Following Plant Materials are Not Allowed to be Utilized for a Landscape Plan)**

### Common Name / Botanical Name

Ash, blue / <i>Fraxinus quadrangulata</i>	Persimmon / <i>Diospyros</i> spp.
Ash, green / <i>Fraxinus pennsylvanica</i>	Poplar / <i>Populus</i> spp.
Ash, white / <i>Fraxinus americana</i>	Russian olive / <i>Elaeagnus angustifolia</i>
Black locust / <i>Robinia</i> spp.	Silver maple / <i>Acer saccharinum</i>
Boxelder / <i>Acer negundo</i>	Tree of heaven / <i>Ailanthus</i> spp.
Buckthorn / <i>Rhamnus frangula</i>	Walnut / <i>Juglans</i> spp.
Mulberry / <i>Morus</i> spp.	Willow, corkscrew / <i>Salix</i>
Osage orange / <i>Maclura pomifera</i>	