

BOTANICAL NAME/ COMMON NAME	NOTES	MATURE (See Note 1 on M-014.1)			DESCRIPTION	FLOWERS	FRUIT	MINIMUM PLANTER SPACE
		HEIGHT	CANOPY WIDTH	CANOPY CREDIT (SQ.FT.)				
Oxydrom arboretum Sourwood		25'-30'	20'	300	PYRAMIDAL	1/4"WHITE	1/2" capsule	4' x 6'
Celtis occidentalis (Prairie Pride) Hackberry		40'-60'	40'-60'	1,960	globose	STAMINATE	RED DRUPLES	6' x 8'
Tilia cordata (Green Spire) Green Spire Little Leaf Linden	C	40'-50'	30'-40'	960	OVATE	YELLOW	NUTLETS	6' x 8'
Tilia cordata (Corinthian) Corinthian Little Leaf Linden	C	40'-50'	15'-20'	240	PYRAMIDAL	YELLOW	NUTLETS	6' x 8'
Ulmus americana (Princeton) Princeton Elm	C	60'-80'	40'-60'	1,960	VASE	GREEN-RED	Winged seeds	6' X 8'
Ulmus parvifolia Lacebark Elm		40'-50'	35'-45'	1,250	OVATE	SMALL CLUSTERS	Winged seeds	6' x 8'
Zelkova serrata (Green Vase) Green Vase Japanese Zelkova		60'-70'	40'-50'	1,590	VASE SHAPED	ORANGE BROWN	DRUPES	6' X 8'
Nyssa sylvatica Tupelo or Black Gum	NS	30'-50'	20'-30'	490	Pyramidal	YELLOW	DRUPES	6' X 8'

S- Spring planting recommended R- Shallow root system with some surface roots C- Columnar specimen M- Must be male U- Upright specimen
NS - Not to be used as a street tree in downtown area.

1. Trees must be 1-3/4" in caliper or larger with no branches below 6 feet.
2. Minimum distance of 10 lineal feet from hydrants, poles, transformers, telephone junction boxes, manholes, and driveway approaches.
3. Minimum distance of 25 lineal feet from street lights.
4. A minimum distance of 2.5 feet from the back of curb to center of tree should be used for street trees.
5. No trees should be in the triangular sight distance area at intersections or entrances.
6. Where trees are installed less than 5'-0" away from City Light conduit the City Light Department may require a linear root deflector.



CITY OF HAGERSTOWN, MARYLAND - ENGINEERING DIVISION

MISCELLANEOUS STANDARD DETAIL
APPROVED STREET TREE LIST
(3 OF 3)

ISSUE DATE: _____

REVISIONS

Nov 2020 _____

Plate M-014.3