

Riverfarm Nursery Plant List: Fall 2024 / Spring 2025

BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
Acer campestre Streetside® ('JFS-Schichtel2') Hedge Maple <i>DECIDUOUS SHADE TREE; dark green summer foliage turns yellow in fall; upright oval heads to about 35' tall by 18' wide; tolerates heavy shearing for hedging; tolerates urban conditions; locate in full sun to partial shade & about any well-drained soil; native to Europe & western Asia; Zones (4) 5 - 8</i>		1.75" c	B&B	
		2" c	B&B	
		2.5" c	B&B	
		3" c	B&B	
		3.5" c	B&B	
		4" c	B&B	
Acer x Crimson Sunset® ('JFS-KW202') Redleafed Hybrid Shantung Maple; Redleafed Hybrid Purpleblow Ma <i>DECIDUOUS SHADE TREE; inconspicuous yellow flowers in early spring; purple spring foliage is maintained all summer before turning reddish-bronze in fall; compact upright pyramidal or oval habit to about 35' tall by 25' wide; very tolerant of summer heat not suitable to other purple foliage plants; locate in full sun to minimal shade & just about any soil pH with reasonable drainage; Asian / European cross [A. truncatum x A. platanoides] (Warren / Schmidt) Zones 4 - 9</i>		2.5" c	B&B	
		3" c	B&B	
		3.5" c	B&B	N
Acer x freemanii Autumn Blaze® ('Jeffersred') Freeman Maple <i>DECIDUOUS SHADE TREE; minimal small inconspicuous red to yellowish-green flowers; orange-red to scarlet red fall foliage; broadly upright habit to about 55' tall by 40' wide at maturity; adaptable to a wide range of conditions; tolerates extended wet soils; locate in full sun or light shade & most any soil regardless of acidity or moisture but not continually wet; native US cross [A. rubrum x A. saccharinum] (Jeffers) Zones 3 - 7</i>		1.75" c	B&B	N
		2" c	B&B	
		2.5" c	B&B	N
		3" c	B&B	N
		3.5" c	B&B	
		4" c	B&B	
Acer ginnala 'Ruby Slippers' <i>see: Acer tataricum subsp. ginnala 'Ruby Slippers'</i>				
Acer griseum Paperbark Maple <i>DECIDUOUS ORNAMENTAL TREE; inconspicuous yellowish spring flower yields approx. 2" long samaras; showy exfoliating bark is usually cinnamon to orange; green summer foliage usually turns shades of red in the fall; variable growth & branching reaching to about 25' tall & wide; branching starts at the ground & sometimes with multiple main trunks; tolerates alkaline & clay soil; not drought tolerant; locate in full sun to partial shade (preferred) & most soils with good to moderate drainage; PHS Gold Metal; Chinese native; Zones 4 - 8</i>		5'	B&B	
		6'	B&B	
		7'	B&B	N
		8'	B&B	N
		9'	B&B	N
Acer griseum Paperbark Maple <i>DECIDUOUS ORNAMENTAL TREE; inconspicuous yellowish spring flower yields approx. 2" long samaras; showy exfoliating bark is usually cinnamon to orange; green summer foliage usually turns shades of red in the fall; variable growth & branching reaching to about 25' tall & wide; usually a single trunk for 3' to 6'; tolerates alkaline & clay soil; not drought tolerant; locate in full sun to partial shade (preferred) & most soils with good to moderate drainage; PHS Gold Metal; Chinese native; Zones 4 - 8</i>		1.5" c	B&B	
		1.75" c	B&B	
		2" c	B&B	N
		2.5" c	B&B	N
Acer palmatum 'Bloodgood' Red Japanese Maple <i>DECIDUOUS ORNAMENTAL TREE; dark red spring & summer foliage turns bright crimson in fall; broadly upright habit to 25' or more in 25 years; branching usually starts about 12-18" above grade; locate in full sun to partial shade & well-drained moisture retentive organic soil; afternoon shade helps retain best foliage colors; Japanese native; Zones 5 - 7</i>		5'	B&B	N
		7'	B&B	N
		8'	B&B	N

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Acer pseudosieboldianum CLUMP Korean Maple; Purplebloom Maple <i>DECIDUOUS ORNAMENTAL TREE; small purple flowers aren't ornamentally significant; small broadly upright habit to as much as 25' tall & wide; similar look to A. palmatum & A. japonicum; dark green summer foliage turns shades of yellow, orange & red in fall; not drought tolerant; locate in full to partial sun with moist well-drained soil; Asian native; Zones 4 - 8</i>			25g	
Acer rubrum 'Armstrong' Columnar Red Maple; Columnar Swamp Maple <i>DECIDUOUS SHADE TREE; small reddish-green flowers before the foliage; variable reddish to reddish-orange fall foliage; silvery-gray bark; columnar habit to about 60' tall by 20' wide; locate in full sun & most any soil regardless of acidity or moisture but not wet; native US cross [A. rubrum x A. saccharinum] Zones 3 - 9</i>		2.5" c 3.5" c 4" c	B&B B&B B&B	
Acer rubrum Armstrong Goldâ„¢ ('JFS-KW78') LOW BRANCHED Columnar Red Maple <i>DECIDUOUS SHADE TREE; narrow upright habit to about 40' by 12' in 30 years; finer textured foliage & greater branch density than 'Armstrong'; rich green summer foliage turns gold to golden orange in fall; locate in full sun & most any soil regardless of acidity or moisture but not wet; US native (Schmidt / Warren) Zones 4 - 9</i>		1.5" c 1.75" c	25g B&B B&B	
Acer rubrum Armstrong Goldâ„¢ ('JFS-KW78') TREE FORM Columnar Red Maple <i>DECIDUOUS SHADE TREE; narrow upright habit to about 40' by 12' in 30 years; finer textured foliage & greater branch density than 'Armstrong'; rich green summer foliage turns gold to golden orange in fall; locate in full sun & most any soil regardless of acidity or moisture but not wet; US native (Schmidt / Warren) Zones 4 - 9</i>		1.5" c 1.75" c 2" c 2.5" c 3" c 3.5" c 4" c 1.5" c hvy	25g B&B B&B B&B B&B B&B B&B 10g	 N N N
Acer rubrum 'October Glory' Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; small dark red flowers in early spring; brilliant orange-red to red fall foliage; the last A. rubrum to color in fall; broad oval head to about 50' tall & about as wide; locate in full sun & moisture retentive well-drained slightly acidic soil; not as cold hardy as Red Sunset; US native (Flemer) Zone 5 - 9</i>		2" c 2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B B&B	 N N
Acer rubrum Red Sunset® ('Franksred') Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; small dark red flowers in early spring; pyramidal to rounded head to about 50' tall; showy orange to red fall foliage; locate in full sun & moisture retentive well-drained slightly acidic soil; US native; not as drought tolerant as most other cultivars (Schmidt) Zones 4 - 9</i>		3" c 3.5" c 4" c 4.5" c	25g B&B B&B B&B B&B	
Acer rubrum Redpointe® ('Frank Jr') Red Maple; Swamp Maple <i>DECIDUOUS SHADE TREE; small dark red flowers in early spring; rapid growing broadly pyramidal habit to about 45' tall by 30' wide with dominant central leader; dark green summer foliage turns bright red in early fall; locate in full sun & moisture retentive well-drained slightly acidic soil; US native (Schmidt) Zones 4 - 9</i>		1.75" c 2" c 2.5" c 4" c 4.5" c	25g 15g B&B B&B B&B B&B	
Acer saccharinum Symatreeâ„¢ ('JFS H1') Compact Silver Maple <i>DECIDUOUS SHADE TREE; greenish-yellow to red flowers in very early spring; green samaras in late spring; medium green summer foliage is silvery below & turns various shades of yellow to coppery in fall; compact rounded habit to about 30' tall by 20' wide; slower grower than the species means the wood is not as subject to breakage in storms; tolerates most soil types; locate in full sun & moisture retentive to well-drained slightly acidic soil; US native (Hock / JFS) Zones 3 - 9</i>		3.5" c 4" c	B&B B&B	N N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Acer saccharum Fall Fiesta® ('Bailsta') Sugar Maple <i>DECIDUOUS SHADE TREE; thick glossy green summer foliage resists leaf tatter & leafhopper damage; fall foliage is more red & orange than most other cultivars; rapid upright grower to about 60' tall by 50' wide; locate in full sun or partial shade & well-drained organic soil; not tolerant of compacted soils deicing salt reflected heat or restricted root zones; US native (Bailey) Zones 4 - 7</i>		1.75" c 2" c 2.5" c 3" c 3.5" c	10g 25g B&B B&B B&B B&B	_____ _____ _____ _____ _____	
Acer saccharum 'Green Mountain' Sugar Maple <i>DECIDUOUS SHADE TREE; thick matt-green foliage resists scorch & leaf tatter; variable yellow to orange fall foliage; oval to rounded head reaching about 70' tall by 50' wide; heat resistant cultivar; locate in full sun or partial shade & well-drained organic soil; not tolerant of compacted soils deicing salt reflected heat or restricted root zones; may be a cross with A. nigrum; US native (Flemer) Zones 4 - 8</i>		1.75" c 2" c 2.5" c 3" c	B&B B&B B&B B&B	_____ _____ _____ _____	
Acer saccharum Powder Keg® ('Whit XLIX') Sugar Maple <i>DECIDUOUS SHADE TREE; leathery green summer foliage turns orange-red in fall; compact upright habit to 35' tall by 25' wide in time; locate in full sun or partial shade & well-drained organic soil; not tolerant of compacted soils deicing salt reflected heat or restricted root zones; US native (Lacebark) Zones 5 - 9</i>		1.5" c 1.75" c 2" c	B&B B&B B&B	_____ _____ _____	N N N
Acer tataricum ssp. ginnala 'Ruby Slippers' Amur Maple <i>DECIDUOUS SHADE TREE; persistent bright red samaras in profusion in June; glossy green summer foliage turns shades of yellow & green in fall; compact rounded heads to 25' high & wide; good under utility lines; locate in full sun to light shade & moist well-drained soil of any acidity; Asian native (Princeton Ns) Zones 3 - 8</i>		1.75" c 2" c 3" c 3.5" c	B&B B&B B&B B&B	_____ _____ _____ _____	
Acer triflorum Three-flower Maple <i>DECIDUOUS SHADE TREE; medium sized slow growing shade tree to about 30' tall & wide with a rounded head; dark green summer foliage turns shades of red & orange in late October; tan bark exfoliates in vertical strips revealing orange-brown inner bark; pest resistant; locate in full sun or partial shade & moisture retentive acidic well-drained soil; Asian native; Zones (4) 5 - 7</i>		1.5" c 1.75" c 2" c 2.5" c	B&B B&B B&B B&B	_____ _____ _____ _____	
Aesculus glabra Ohio Buckeye <i>DECIDUOUS SHADE TREE; upright greenish-yellow panicles to 12" tall in mid-spring can have unpleasant aroma; brown seed pod follows; bright green summer foliage usually turns fragrant & yellow in fall but sometimes there are shades of orange & red; variable wide-spreading habit (shrub or tree) from 20-40' tall & wide; attracts hummingbirds & butterflies; tolerates rabbits & Black Walnut; not drought tolerant; has taproot; locate in full sun to light shade & rich organic slightly acidic well-drained moisture retentive soil; US native; Zones 4 - 8 (9)</i>	TREE FORM	2" c 2.5" c 3" c 4" c	B&B B&B B&B B&B	_____ _____ _____ _____	N
Aesculus glabra Early Glowâ„¢ ('JN Select') Ohio Buckeye <i>DECIDUOUS SHADE TREE; upright greenish-yellow panicles to 12" tall in mid-spring can have unpleasant aroma; minimal brown seed pods follows; bright green summer foliage turns fragrant bright red in fall before the species; upright spreading habit to about 45' tall by 25' wide; attracts hummingbirds & butterflies; resists leaf blotch & leaf scorch; tolerates urban conditions, rabbits & Black Walnut; not drought tolerant; has taproot; locate in full sun to light shade & rich organic slightly acidic well-drained moisture retentive soil; US native (Yanney) Zones (3) 4 - 8 (9)</i>		2" c 2.5" c 3" c 3.5" c	B&B B&B B&B B&B	_____ _____ _____ _____	N

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Aesculus parviflora Bottlebrush Buckeye <i>DECIDUOUS FLOWERING SHRUB; upright white panicles to 12" tall in early summer; shrubby wide-spreading habit to 10' high; suckering shrub that can get as wide as allowed; locate in full sun to light shade & rich organic slightly acidic well-drained moisture retentive soil; PHS Gold Metal; southeast US native; Zones 4 - 8 (9)</i>			15g		
					BUSH
Amelanchier x grandiflora 'Autumn Brilliance' Apple Serviceberry <i>DECIDUOUS ORNAMENTAL TREE; white flowers in April before the foliage; edible blue-black fruit matures in June; foliage resists leaf spot & turns showy shades of orange & red in fall; bushy broadly upright upright habit to about 25' tall & wide; stoloniferous; locate in full sun to partial shade & moist well-drained acidic soil; native US cross [A. arborea x A. laevis] (Wandell) Zones 4 - 9</i>		5' 5' 5' 5.5 - 6' 6' 7' 8' 9' 10 - 12'	15g 25g B&B 25g B&B B&B B&B B&B B&B		
					SHRUB FORM
Amelanchier x grandiflora 'Autumn Brilliance' Apple Serviceberry <i>DECIDUOUS ORNAMENTAL TREE; white flowers in April before the foliage; edible blue-black fruit matures in June; foliage resists leaf spot & turns showy shades of orange & red in fall; bushy broadly upright upright habit to about 25' tall & wide; trained to a single trunk; stoloniferous; locate in full sun to partial shade & moist well-drained acidic soil; native US cross [A. arborea x A. laevis] (Wandell) Zones 4 - 9</i>		1.5"c 2"c	B&B B&B		
					TREE FORM
Amelanchier laevis Spring Flurry® ('JFS-Arb') Alleghany Serviceberry <i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant large profuse clusters of small white flowers in April; sweet purplish-blue edible fruit in June; green summer foliage turns shades of orange in fall; upright oval habit to about 30' tall by 20' wide; bred to develop into a single stem tree with a dominant single leader; locate in full sun or light shade & pH adaptable well-drained soil; US native; Zones 4 - 8</i>			10g 15g 25g 1.5"c 1.75"c 2"c 2.5"c		
					TREE FORM
Asimina triloba Common Pawpaw <i>DECIDUOUS FLOWERING TREE; purple flower in May just before the new foliage; large yellowish-green edible custard-like fruit in late summer tastes almost like a banana or mango; medium green summer foliage in groups of 3 turns yellow in fall; somewhat open understory tree to about 20' high & wide; highly resistant to deer browse; locate in full sun or shade & moist to wet soils, although is being seen in dryer sites; eastern US native; Zones 5 - 8</i>			10g 1.5"c 1.75"c 2"c 2.5"c 3"c 3.5"c 4"c		
Carpinus betulus 'Fastigiata' Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; yellowish-green catkins in early spring; medium green summer foliage turns yellowish then tan by winter; columnar habit when young matures to about 40' tall & about 30' wide; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching normally starts about 4' above the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>			25g 1.75"c 2"c 2.5"c		
					HIGH BRANCHED

13 Decision Way West
Washington Crossing, PA 18977-1125
www.phintuthill.com

represented by:

phone: (215) 321-4545
fax: (267) 397-2076
email: Phin@RPTuthill.com

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Carpinus betulus 'Fastigiata' LOW BRANCHED Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; yellowish-green catkins in early spring; dark green summer foliage turns yellowish then tan by winter; columnar habit when young matures to about 40' tall & about 30' wide; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching starts at or near the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>		1.75" c 2" c 2" c 2.5" c 3" c 3.5" c	10g 25g B&B 25g B&B B&B B&B	_____ _____ _____ _____ _____ _____	 N N N
Carpinus betulus 'Franz Fontaine' HIGH BRANCHED Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; yellowish-green catkins in early spring; medium green summer foliage turns yellowish then tan by winter; narrower columnar habit that's supposed to stay that way when matures; Franz can't read so also gets about 40' tall & about 30' wide; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching starts at or near the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>		1.5" c 1.75" c 2" c	B&B B&B B&B	_____ _____ _____	N N
Carpinus betulus 'Franz Fontaine' LOW BRANCHED Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; yellowish-green catkins in early spring; medium green summer foliage turns yellowish then tan by winter; narrower columnar habit that's supposed to stay that way when matures; Franz can't read so also gets about 40' tall & about 30' wide; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching starts at or near the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>		1.75" c 2" c 2.5" c	B&B B&B B&B	_____ _____ _____	N N N
Carpinus betulus 'Lucas' LOW BRANCHED Columnar European Hornbeam <i>DECIDUOUS ORNAMENTAL TREE; yellowish-green catkins in early spring; medium green summer foliage turns shades of yellow or orange in fall; narrow columnar habit to about 25' tall by 10' wide; good for hedging as it takes shearing well & the foliage is often retained through winter - especially in protected locations; branching starts at or near the ground; locate in full sun or part shade & any soil with moderate drainage; native to Europe & Asia Minor; Zones 5 - 8</i>			15g	_____	
Carpinus caroliniana CLUMP American Hornbeam; Ironwood; Musclewood <i>DECIDUOUS SHADE TREE; inconspicuous white (female) or green (male) catkins in early spring; new foliage emerges with purplish tints before maturing to dark green by summer then variable shades of yellow orange or red in fall; smooth irregularly fluted gray bark; slow broadly upright habit to about 30' tall & wide; tolerant of heavy shearing & Black Walnut; branching starts at or near the ground on each trunk; locate in full sun or full shade & just about soil condition; US native; Zones 3 - 9</i>		7'	B&B	_____	
Carpinus caroliniana LOW BRANCHED American Hornbeam; Ironwood; Musclewood <i>DECIDUOUS SHADE TREE; inconspicuous white (female) or green (male) catkins in early spring; new foliage emerges with purplish tints before maturing to dark green by summer then variable shades of yellow orange or red in fall; smooth irregularly fluted gray bark; slow broadly upright habit to about 30' tall & wide; tolerant of heavy shearing & Black Walnut; branching starts at or near the ground; locate in full sun or full shade & just about soil condition; US native; Zones 3 - 9</i>		7'	B&B	_____	

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Carpinus caroliniana TREE FORM American Hornbeam; Ironwood; Musclewood <i>DECIDUOUS SHADE TREE; inconspicuous white (female) or green (male) catkins in early spring; new foliage emerges with purplish tints before maturing to dark green by summer then variable shades of yellow orange or red in fall; smooth irregularly fluted gray bark; slow broadly upright habit to about 30' tall & wide; tolerant of heavy shearing & Black Walnut; branching starts about 4' above the ground; locate in full sun or full shade & just about soil condition; US native; Zones 3 - 9</i>		2.5" c 3" c 3.5" c 4" c	B&B B&B B&B 317.5	_____ _____ _____ _____	N N
Carpinus caroliniana Palisade® ('CCSQU') HIGH BRANCHED Columnar American Hornbeam; Columnar Ironwood; Columnar Muscle <i>DECIDUOUS SHADE TREE; inconspicuous white (female) or green (male) catkins in early spring; dark green summer foliage turns shades of yellow in fall; smooth irregularly fluted gray bark; upright habit to about 30' tall by 15' wide; tolerant of heavy shearing; branching starts at about 4' above the ground; locate in full sun or full shade & just about soil condition; US native; Zones 3 - 9</i>		1.5" c 1.75" c	B&B B&B	_____ _____	N N
Carpinus caroliniana Palisade® ('CCSQU') TREE FORM Columnar American Hornbeam; Columnar Ironwood; Columnar Muscle <i>DECIDUOUS SHADE TREE; inconspicuous white (female) or green (male) catkins in early spring; dark green summer foliage turns shades of yellow in fall; smooth irregularly fluted gray bark; upright habit to about 30' tall by 15' wide; tolerant of heavy shearing; branching starts at about 4' above the ground; locate in full sun or full shade & just about soil condition; US native; Zones 3 - 9</i>		1.5" c 1.75" c 2" c 2.5" c	B&B B&B B&B B&B	_____ _____ _____ _____	N N
Catalpa speciosa Northern Catalpa <i>DECIDUOUS SHADE TREE; showy 2" white flower clusters in large upright panicles in June or early July; long narrow brown seed pods in fall; large heart-shaped green summer foliage turns yellowish-green in fall; rapid growing upright habit to about 70' tall by 40' or more wide; tolerates deer, wet & dry soil, air pollution & heavy soil; locate in sun or partial shade & just about any soil with reasonable drainage; US native; Zones 4 - 8 (9)</i>		3" c 3.5" c 4" c	B&B B&B B&B	_____ _____ _____	N N
Catalpa speciosa Heartland® ('Hiawatha2') Northern Catalpa <i>DECIDUOUS SHADE TREE; showy 2" white flower clusters in large upright panicles in June or early July; long narrow brown seed pods in fall; large heart-shaped dark green summer foliage turns yellowish-green in fall; rapid growing upright somewhat columnar habit to about 50' tall by 25' wide; tolerates deer, wet & dry soil, air pollution & heavy soil; locate in sun or partial shade & just about any soil with reasonable drainage; US native (Schmidt) Zones 4 - 8 (9)</i>		2" c 2.5" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	N
Celtis occidentalis Common Hackberry; Northern Hackberry <i>DECIDUOUS SHADE TREE; berry-like drupe from insignificant female flowers mature to dark purple; green summer foliage turns yellowish-tan in fall; oval or rounded heads to about 50' tall & wide; tolerates urban conditions & occasional flooding; resists drought, limited salt exposure & most pests; locate in full sun & prefers neutral to alkaline moisture retentive soil that isn't wet for extended periods; native to US & Canada; Zones 3 - 7 (8)</i>		1.5" c 1.75" c 2" c 2" c 2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B 25g B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ _____ _____	N
Cercis canadensis SHRUB FORM Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright lavender-pink blooms along all the branches in April; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; wide-spreading tree to about 25' tall by 35' wide; branching starts at the ground; resistant to Black Walnut; locate in full sun or partial shade & any well-drained moisture retentive soil; not tolerant of very wet or dry soils; US native; Zones (3) 4 - 9</i>		5' 6' 7' 8' 9' 10 - 12'	25g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____	N

13 Decision Way West
Washington Crossing, PA 18977-1125
www.phintuthill.com

represented by:

phone: (215) 321-4545
fax: (267) 397-2076
email: Phin@RPTuthill.com

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Cercis canadensis TREE FORM Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright lavender-pink blooms along all the branches in April; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; wide-spreading tree to about 25' tall by 35' wide; branching usually starts about 3' to 5' above the ground from a single stem; resistant to Black Walnut; locate in full sun or partial shade & any well-drained moisture retentive soil; not tolerant of very wet or dry soils; US native; Zones (3) 4 - 9</i>		1.75" c 2" c 2.5" c 3" c 3.5" c 4" c	15g 25g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ N N N
Cercis canadensis 'Ace of Hearts' Compact Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright lavender-pink blooms along all the branches in April; compact habit to 10' high & wide; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Woody) Zones 4 - 9</i>			15g	_____ N
Cercis canadensis 'Appalachian Red' Pink Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; reddish-purple buds open to bright pink flowers in April; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; wide-spreading tree to about 25' tall by 35' wide; resistant to Black Walnut; locate in full sun or partial shade & any well-drained moisture retentive soil; not tolerant of very wet or dry soils; US native (Byrkit) Zones 4 - 9</i>		1.75" c 2" c	B&B B&B	_____ _____
Cercis canadensis Black Pearl[®] (JN16') Purple-leaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; deep purple-pink buds open to lavender-pink flowers in April before the foliage; foliage is a very dark (almost black) purple through summer then chartreuse yellow in fall; wide-spreading habit to about 20' tall by 25' wide; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native [Ruby Falls x The Rising Sun] (Garden Debut) Zones 4 - 9</i>			15g	_____ _____
Cercis canadensis Carolina Sweetheart[®] (NCCC1') Variegated Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; flowers are more pink than the species; new leaves unfurl bright pink & soon add green & white before maturing to mostly green by summer then variable shades of yellow in fall; wide-spreading tree to about 25' tall by 35' wide; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Star) Zones 4 - 9</i>			15g	_____ _____
Cercis canadensis f. alba 'Royal White' White Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; profuse pure white flowers are larger and appear just prior to "f. alba"; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; compact rounded habit to about 20' tall & wide; resistant to Black Walnut; locate in full sun or partial shade & any well-drained moisture retentive soil; not tolerant of very wet or dry soils; US native (McDaniel) Zones 4 - 9</i>		2" c	B&B	_____ N
Cercis canadensis Flame Thrower[®] (NC2016-2') Variegated Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; pink blooms in April before foliage; spring foliage emerges burgundy-red then adds yellow & green before turning dark green by summer then variable shades of yellow in fall; wide-spreading habit to about 25' tall by 35' wide; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Werner / Star) Zones 4 - 9</i>		1.5" c 1.75" c 2" c	15g B&B B&B B&B	_____ _____ _____ _____

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fax: (267) 397-2076
email: Phin@RPTuthill.com

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Cercis canadensis Golden Falls® ('NC2015-12') Golden Weeping Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright lavender-pink flowers in April; spring foliage emerges orange with yellow dominating & retained through summer; strictly weeping habit; height determined by staking; resistant to Black Walnut; locate in full sun or partial shade & any well-drained moisture retentive soil; not tolerant of very wet or dry soils; US native (Werner / Star) Zones 4 - 9</i>		1.5" 1.75" 2" 2.5"	15g B&B B&B B&B	_____ _____ _____ _____	N
Cercis canadensis Lavender Twist™,♠ ('Covey') Weeping Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright lavender-pink flowers in April; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; strictly weeping habit; height determined by staking; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Brotzman) Zones 4 - 9</i>		1.75" 2" 2.5"	B&B B&B B&B	_____ _____ _____	N
Cercis canadensis 'Merlot' Purple-leaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright pink self-cleaning flowers in April; low seed set; smaller thicker spring foliage emerges purple before turning dark glossy green by late summer then variable shades of yellow in fall; compact spreading habit to about 20' tall by 25' wide; branching more horizontal than 'Forest Pansy'; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; parentage makes it more heat & drought tolerant; US native ['Texas White' x 'Forest Pansy'] (Werner / Plant Haven) Zones 4 - 9</i>		1.75" 2" 2.5"	15g B&B B&B B&B	_____ _____ _____ _____	
Cercis canadensis Midnight Express™,♠ ('RNI-RCC3') Purple-leaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; bright pink pea-shaped flowers in April; velvety purple foliage; upright oval heads to about 30' tall by 20' wide; attracts hummingbirds; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Robinson / PW) Zones 4 - 9</i>		2.5" 3"	15g B&B B&B	_____ _____ _____	N
Cercis canadensis Northern Herald® ('Pink Trim') Pink Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; red buds open to hot pink flowers in April; less brown seed pods than normal; leathery spring foliage emerges chartreuse before turning dark green by summer then a buttery yellow in fall; upright habit to about 20' tall by 15' wide; resists Black Walnut; not tolerant of very wet or very dry soils; hardier cultivar; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (NDSU / Morgenson) Zones (3) 4 - 9</i>		1.75" 2" 2.5"	B&B B&B B&B	_____ _____ _____	N
Cercis canadensis 'Ruby Falls' Weeping Purple-leaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; reddish-purple buds open to bright pink flowers in April; spring foliage emerges purple then becomes purplish-green by summer & variable shades of yellow in fall; wide-spreading tree to about 25' tall by 35' wide; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native [C.c. 'Covey' x C.c. 'Forest Pansy'] (Byrkit / Werner) Zones 4 - 9</i>		3"	10g 15g B&B	_____ _____ _____	
Cercis canadensis Sky Valley Eastern Redbud		3" 3.5" 4"	B&B B&B B&B	_____ _____ _____	N
Cercis canadensis Sparkling Wine™,♠ ('JN21') Purple-leaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; dark rosy-pink flowers in April before the foliage; glossy dark purple spring foliage bronzes in summer then turns shades of yellow in fall; compact broadly upright habit to about 15' tall & wide; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Garden Debut) Zones 4 - 9</i>		3" 3.5"	B&B B&B	_____ _____	N

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Cercis canadensis ssp. texensis 'Pink Pom Poms' Pink Oklahoma Redbud <i>DECIDUOUS ORNAMENTAL TREE; masses of double pink flowers in April before the foliage; seedless; thick glossy dark green drought resistant foliage; compact rounded habit to about 12' tall & wide in 8 years; locate in sun or part shade & most well-drained moisture retentive soil; US native (Werner / Star) Zones 6 - 9</i>		2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	
Cercis canadensis subsp. texensis 'Oklahoma' Oklahoma Redbud <i>DECIDUOUS ORNAMENTAL TREE; wine-red buds open to rosy-red flowers April before the foliage; thick glossy dark green drought resistant foliage; compact rounded habit to about 20' tall & wide; locate in sun or part shade & most well-drained moisture retentive soil; US native; Zones 6 - 9</i>		3.5" c	B&B	_____	N
Cercis canadensis The Rising Sun[®], ♂ ('JN2') Gold-leaf Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; profuse rosy-lavender flowers appear in spring before the leaves; spring foliage break is a wow as the new leaves unfurl bright orange-pink before turning chartreuse & finally lime green by summer; fall reintroduces the bright gold to orange tones; rounded habit to about 25' tall & wide; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native (Jackson) Zones (5) 6 - 9</i>		1.5" c 1.75" c 2" c 2.5" c	15g B&B B&B B&B	_____ _____ _____ _____	N N N N
Cercis canadensis 'Vanilla Twist' Weeping White Eastern Redbud <i>DECIDUOUS ORNAMENTAL TREE; profuse white flowers in April; spring foliage emerges reddish before turning dark green by summer then variable shades of yellow in fall; strictly weeping habit whose size is determined by staking; resists Black Walnut; not tolerant of very wet or very dry soils; locate in full sun or partial shade & any well-drained moisture retentive soil; US native [C. Royal White x C. Lavender Twist] (Brotzman) Zones 5 - 9</i>		3.5" c 4" c	B&B B&B	_____ _____	N N
Chionanthus retusus SHRUB FORM Chinese Fringetree <i>DECIDUOUS FLOWERING SHRUB; fragrant snow-white flowers in June; most plants are male or female but some are both; female flowers produce blueberry-like fruit in fall; glossy leathery dark green summer foliage turns yellow in fall; variable exfoliating cinnamon bark; slow upright or spreading habit to about 25' tall & wide; locate in full sun to partial shade & moisture retentive well-drained acidic soil; not drought tolerant; native to eastern Asia; Zones 5 - 8</i>		5' 6'	15g B&B B&B	_____ _____ _____	N N N
Chionanthus retusus 'China Snow' Chinese Fringetree <i>DECIDUOUS FLOWERING SHRUB; masses of fragrant snow-white flowers in late May or June; black blueberry-like fruit in fall; glossy leathery dark green summer foliage turns yellow in fall; furrowed bark on mature trunks; slow upright or spreading habit to about 25' tall & wide; tolerates heat, acidic & alkaline soils; not drought tolerant; locate in full sun to partial shade & moisture retentive well-drained neutral to acidic soil; native to eastern Asia; Zones 5 - 8</i>		1.5" c 1.75" c 2" c	B&B B&B B&B	_____ _____ _____	N N N
Chionanthus retusus 'Tokyo Tower' Columnar Chinese Fringetree <i>DECIDUOUS FLOWERING SHRUB; profuse fragrant snow-white flowers from May to June; blueberry-like fruit in fall contrasts nicely with yellow fall foliage; summer foliage is glossy dark green; variable exfoliating cinnamon bark; slow upright habit to about 25' tall by 6' wide at maturity; locate in full sun to partial shade & moisture retentive well-drained acidic soil; not drought tolerant; native to eastern Asia; Zones (5) 6 - 8</i>			10g 15g	_____ _____	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Chionanthus virginicus White Fringetree <i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant creamy white fringe-like flowers in May or early June; some flowers are perfect others are male or female; dark bluish-black fruit in late summer from female flowers attract birds; dark green summer foliage turns yellowish in fall; winter bark can have red furrows; bushy broadly upright habit to about 20' tall & wide; branching starts at the ground; tolerates Black Locust & pollution; locate in full sun to partial shade & most well-drained moisture retentive soils; eastern US native; Zones (3) 4 - 9</i>	SHRUB FORM	4' 5' 6'	B&B B&B B&B	_____ _____ _____	N N N
Chionanthus virginicus White Fringetree <i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant creamy white fringe-like flowers in May or early June; some flowers are perfect others are male or female; dark bluish-black fruit in late summer from female flowers attract birds; dark green summer foliage turns yellowish in fall; winter bark can have red furrows; bushy broadly upright habit to about 20' tall & wide; these plants are trained with a single trunk to about 3' or more; tolerates Black Locust & pollution; locate in full sun to partial shade & most well-drained moisture retentive soils; eastern US native; Zones (3) 4 - 9</i>	TREE FORM	1.5" c 1.75" c	B&B B&B	_____ _____	N
Chitalpa tashkentensis 'Strawberry Moon' Chitalpa <i>DECIDUOUS FLOWERING SHRUB; 10" whorled panicles of about 40 pink flowers with yellow & orange blotches in late spring to early summer & sporatically thereafter; dark green summer flower turns yellow in fall; somewhat open upright habit to about 25' tall by 15' wide in 10 years; locate in full sun to light shade & just about any well-drained soil [C. t. 'Pink Dawn' & Catalpa ovata] (USNA) Zones 6 - 8</i>			10g	_____	N
Cladrastis kentukea American Yellowwood <i>DECIDUOUS SHADE TREE; fragrant white panicles in late May bloom heaviest on alternate years; bright yellowish-green summer foliage turns golden in fall; upright habit to about 50' or more tall with a broader spread when mature; locate in full sun & well-drained soil of any pH; PHS Gold Metal; formerly named C. lutea; US native; Zones (3) 4 - 8</i>		1.75" c 2" c 3.5" c 4" c	10g 25g B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____	
Cornus controversa June Snow[®] ('June Snow-JFS') Giant Dogwood; Wedding Cake Tree <i>DECIDUOUS ORNAMENTAL TREE; white cymes from late May into June are up to 7" diameter; small fruit follows that transitions from red to purple to bluish-black by late summer; dark green summer foliage with lighter undersides turns shades ranging from yellowish-orange to reddish-purple in fall; distinctive horizontal broadly-spreading layered habit to about 30' tall by 40' wide in time; locate in full to mostly sunny locations & organic acidic well-drained moisture retentive soil; found in Media, PA; Asian native (Warren / Schmidt) Zones 5 - 8</i>		1.5" c 1.75" c 2" c 2.5" c 4" c	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____	N N N N N
Cornus florida 'Appalachian Snow' Flowering Dogwood <i>DECIDUOUS ORNAMENTAL TREE; profuse large overlapping white bracts in May; reddish fruit in late summer loved by birds; large medium green foliage turns bright red in fall; layered spreading habit to about 25' tall & wide; outstanding resistance to anthracnose; locate in full sun to partial shade with good organic well-drained moisture retentive acidic soil; US native; Zones (5) 6 - 9</i>		1.5" c 1.75" c	10g 25g B&B B&B	_____ _____ _____ _____	
Cornus kousa Blue Ray[®] ('JN6') Kousa Dogwood; Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; showy creamy-white bracts from late May into June; edible round bright red fruit from late summer into fall; bluish-green summer foliage turns shades of red and/or orange in fall; mottled gray & tan exfoliating bark; broadly upright habit to about about 20' tall & wide; locate in full sun to partial shade & slightly acidic organic well-drained moisture retentive soil; Asian native (Polly Hill Arb) Zones 5 - 8</i>		1.5" c	B&B	_____	

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Cornus kousa 'Heart Throb' Pink Kousa Dogwood; Pink Japanese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; variable pink bracts (red to off white); locate in full sun to partial shade with good organic well drained soil that's neutral to slightly acidic; Asian native; Zones 5 - 8</i>		2" c	B&B	_____	
Cornus kousa var. chinensis Chinese Kousa Dogwood; Chinese Dogwood <i>DECIDUOUS ORNAMENTAL TREE; showy creamy-white bracts from late May into June; bright pinkish-red edible round fruit from late summer into fall; reddish-orange fall foliage; flowers, fruit & foliage reported to be slightly larger than the species; mottled gray & tan exfoliating bark; vase shaped when young becomes as high & wide at maturity - about 25'; plants have a single trunk with branching starting at about 2-3'; locate in full sun to partial shade & acidic organic well-drained moisture retentive soil; Asian native; Zones 5 - 8</i>	SHRUB FORM	5' 6' 9'	25g B&B B&B B&B	_____ _____ _____ _____	N N
Cornus mas 'Golden Glory' Corneliancherry Dogwood <i>DECIDUOUS ORNAMENTAL TREE; yellow flowers in March; bright red fruit in July; exfoliating gray to brown bark; grows to about 20' tall; slower & more upright habit than the species, but usually more floriferous; branching starts about 3' or more above the ground; locate in full sun to partial shade with any well drained organic soil; native to Europe & western Asia; Zones 4 - 7</i>	TREE FORM	1.5" c 2" c	B&B B&B	_____ _____	N
Cornus mas Saffron Sentinelâ„¢ ('JFS PN4Legacy') Columnar Corneliancherry Dogwood <i>DECIDUOUS ORNAMENTAL TREE; yellow flowers in March before the foliage; bright red fruit in late summer are edible; exfoliating gray to brown bark; columnar habit to about 20' tall by 10' wide; clean dark green summer foliage turns scarlet in fall; locate in full sun to partial shade with any well drained organic soil; native to Europe & western Asia; Zones 4 - 7</i>		1.5" c 1.75" c 2" c 2.5" c	B&B B&B B&B B&B	_____ _____ _____ _____	N
Cornus officinalis 'Kintoki' Compact Chinese Cornel Dogwood <i>DECIDUOUS ORNAMENTAL TREE; even more profuse yellow flowers in early spring before the foliage & about week or two before C. mas; red cherry-like fruit appear in Sept after C. mas; distinctive exfoliating bark exhibits grays, browns and oranges; branching normally starts about 3' or more above ground level; bushy habit to about 20' tall by 15' wide; more showy in most aspects than C. mas; locate in full sun to partial shade & moisture retentive well-drained neutral to acidic organic soil; Chinese native; Zones 5 - 8</i>	SHRUB FORM	4'	B&B	_____	
Cornus officinalis 'Kintoki' Compact Chinese Cornel Dogwood <i>DECIDUOUS ORNAMENTAL TREE; even more profuse yellow flowers in early spring before the foliage & about week or two before C. mas; red cherry-like fruit appear in Sept after C. mas; distinctive exfoliating bark exhibits grays, browns and oranges; branching normally starts about 3' or more above ground level; bushy habit to about 20' tall by 15' wide; more showy in most aspects than C. mas; locate in full sun to partial shade & moisture retentive well-drained neutral to acidic organic soil; Chinese native; Zones 5 - 8</i>	TREE FORM	1.5" c	B&B	_____	
Cornus x Scarlet Fire® ('Rutpink') Pink Rutgers Hybrid Dogwood <i>DECIDUOUS ORNAMENTAL TREE; profuse dark pink bracts in late May occur at an early age; new foliage has purplish tinge which matures to dark green by summer & turns shades of red in fall; 1" red balls of edible fruit in late summer; well-branched heads reach about 10' tall by 8' wide in 10 years; resistant to anthracnose & borers; locate in full sun to partial shade & good organic acidic well-drained moisture retentive soil [C. kousa x C. florida] (Molnar) Zones 5 - 7</i>		1.5" c 1.75" c 2" c 2.5" c	7g 15g 25g B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____	N

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Cornus x Venus® ('KN30-8') White Jersey Star ® Dogwood <i>DECIDUOUS ORNAMENTAL TREE; profuse 6" diameter white bracts in mid to late May; round red strawberry-like fruit in fall; dark green summer foliage turns orange in fall; vigorous upright vase-shaped habit to about 20' tall & wide in 20 years & even wider than tall at maturity; resistant to powdery mildew, anthracnose & borers; locate in full sun to partial shade & organic well-drained moisture retentive acidic soil [C. kousa x C. nuttallii x C. kousa] (Orton) Zones 6 - 8 (9)</i>		1.5" c 1.75" c	B&B B&B	_____ _____ _____	
Corylus colurna Turkish Filbert <i>ORNAMENTAL TREE; ornamentally insignificant yellowish male catkins & almost invisible female catkins in March produce edible nuts in fall; bright green summer foliage turns a mediocre yellowish in fall; upright habit to about 60' tall by 40' wide at maturity; tolerates urban situations & drought once established; locate in full sun & any well-drained organic soil; native to southeast Europe & western Asia; Zones 4 - 7</i>		1.75" c 2" c 2.5" c	B&B B&B B&B	_____ _____ _____	N N N
Crataegus viridis 'Winter King' Green Hawthorn <i>DECIDUOUS ORNAMENTAL TREE; profuse white flowers in May; persistent red fruit from early fall through early winter; prominent thorns; smooth light gray bark; glossy dark green summer foliage turns scarlet in fall; spreading to rounded heads to about 20' tall by 25' wide in time; locate in full sun & any well drained soil; PHS Gold Metal; US native (Simpson N) Zones 4 - 7</i>		1.5" c 1.75" c 2" c	B&B B&B B&B	_____ _____ _____	
Diospyros virginiana Persimmon <i>DECIDUOUS FRUIT TREE; fragrant white to greenish-yellow male & female flowers on the same plants in late spring; persistent orange to reddish-purple fruit in fall; glossy green summer foliage turns yellowish in fall; upright grower to about 50' tall by 30' wide - although varies widely with location; locate in full sun or partial sunny locations & most soil types with reasonable drainage; eastern US native; Zones 4 - 9</i>		1.75" c 2" c 2.5" c	B&B B&B B&B	_____ _____ _____	N
Eucommia ulmoides Hardy Rubber Tree <i>DECIDUOUS SHADE TREE; inconspicuous sterile flowers; thick waxy serrated dark green summer foliage develops no interesting fall color; broadly upright habit to about 50' tall by 40' wide at maturity; very tolerant of a wide range of soils, insects & drought; stem die-back has been noticed in some locations; locate in full sun & any well-drained soil; native to China; Zones (4) 5 - 7</i>		2.5" c 3" c 3.5" c 4" c	B&B B&B B&B B&B	_____ _____ _____ _____	N N
Fagus grandiflora American Beech <i>DECIDUOUS SHADE TREE; dark green summer foliage turns golden bronze in fall and can stay on the tree through the winter; smooth silver-gray bark contrasts beautifully with the tan foliage all winter; edible nuts are an important wildlife food; large wide-spreading tree to about 70' tall & wide (if given space); climax forest tree; not tolerant of urban conditions or compacted soils; locate in sun or shade & well-drained organic slightly acidic soils; US native; Zones 4 - 9</i>	TREE FORM	1.75" c 2" c 2.5" c 3" c	B&B B&B B&B B&B	_____ _____ _____ _____	
Fagus sylvatica European Beech <i>DECIDUOUS SHADE TREE; dark glossy green foliage turns reddish-bronze in fall and is usually retained for most of if not all winter; smooth medium gray bark; large broadly pyramidal tree to about 60' tall by 45' wide at maturity; branching starts at or very near the ground; surface rooted; not tolerant of urban conditions or compacted soils; locate in sun or shade with well-drained organic soils; European native; Zones (4) 5 - 7</i>	TREE FORM	2" c 2.5" c 3" c	B&B B&B B&B	_____ _____ _____	N

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Ginkgo biloba 'Autumn Gold' Ginkgo; Maidenhair Tree <i>DECIDUOUS CONIFER; selected as a male cultivar that won't fruit (however I've seen plants labeled as A.G. with fruit); unique fan-like medium green summer foliage turns clear golden-yellow in fall; more broadly upright than most male cultivars getting about 45' tall by 35' or more wide; highly resistant to pests & diseases; very tolerant of urban & coastal conditions; may not be as hardy as other cultivars; locate in full sun & any soil that drains; Chinese native; Zones (6) 7 - 8 (9)</i>		1.75"c 2"c 2.5"c 3"c 3.5"c 4.5"c	10g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ N N
Ginkgo biloba Goldspire[®] (Fastigiata Blagon') Columnar Ginkgo; Columnar Maidenhair Tree <i>DECIDUOUS CONIFER; ornamentally insignificant flower in April followed by very obnoxious smelling fruit on female trees in fall; distinctive 2-lobed medium green summer foliage turns clear bright golden yellow in fall; upright columnar habit to about 15' tall by 5' wide in 10 years; female trees produce fruit with a very bad odor when crushed; highly resistant to pests & diseases; tolerant of urban & coastal conditions; locate in full sun & any soil with good drainage; thought to be extinct when found in China; in prehistoric times was native to the US; Zones (3) 4 - 8 (9)</i>			10g 25g	_____ _____
Ginkgo biloba 'Grindstone' / 'Grind Stone Lake' Columnar Ginkgo; Columnar Maidenhair Tree <i>DECIDUOUS CONIFER; ornamentally insignificant flower in April; male selection - no fruit; distinctive 2-lobed medium green summer foliage turns clear bright golden yellow in fall; upright very narrow columnar habit to about 25' tall by 5' wide in about 15 years; female trees produce fruit with a very bad odor when crushed; highly resistant to pests & diseases; tolerant of urban & coastal conditions; locate in full sun & any soil with good drainage; thought to be extinct when found in China; in prehistoric times was native to the US; Zones (3) 4 - 8 (9)</i>		1.5"c 1.75"c 2"c 2.5"c 3"c 3.5"c 4"c 4.5"c	10g 25g B&B B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ _____ N N
Ginkgo biloba Princeton Sentry[®] (PNI2720') Columnar Ginkgo; Columnar Maidenhair Tree <i>DECIDUOUS CONIFER; male clone; medium green summer foliage turns bright yellow in fall; columnar habit to about 60' tall by 25' wide; highly resistant to pests & diseases; very tolerant of urban & coastal conditions; locate in full sun & any soil that drains; Chinese native (Flemer) Zones 4 - 8 (9)</i>		2"c 2.5"c	25g B&B B&B	_____ _____ _____ N N
Gleditsia triacanthos f. inermis Northern Acclaim[®] ('Harve') Thornless Honeylocust <i>DECIDUOUS SHADE TREE; inconspicuous greenish-yellow flowers in mid to late spring; seedless; thornless; small medium green compound summer foliage turns golden yellow in fall; provides light dappled shade; upright spreading heads to about 50' tall by 35' wide; tolerates urban conditions, ice, soil compaction & salt; locate in full sun & moisture retentive neutral to alkaline soils; US native (NDSU) Zones (3) 4 - 8 (9)</i>		1.75"c 2"c	B&B B&B	_____ _____ N
Gleditsia triacanthos f. inermis Skyline[®] ('Skycole') Thornless Honeylocust <i>DECIDUOUS SHADE TREE; virtually seedless; small dark green compound summer foliage turns bright golden in fall; provides light dappled shade; upright pyramidal habit to about 20' tall by 15' wide in 10 years; very tolerant of urban conditions including soil compaction & salt; locate in full sun & moisture retentive neutral to alkaline soils; US native (Cole Ns) Zones 4 - 8 (9)</i>		1.75"c 2"c 2.5"c 3"c 3.5"c	10g 25g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ N
Gymnocladus dioica (dioicus) Decaf[®] (McKBranded') Male Kentucky Coffeetree <i>DECIDUOUS SHADE TREE; insignificant greenish-white flower; male cultivar; seedless; new large doubly compound foliage emerges with a caramel color for a brief time before turning blue-green in summer then non-descript yellow in fall; upright arching habit is more twiggy yielding fuller heads to about 50' tall by 40' wide; open structure in winter but more uniform than the species; tolerates high pH, drought & urban conditions; locate in full sun & moist organic soil; US native; Zones 4 - 8</i>			25g	_____

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Ilex verticillata 'Sparkleberry' Female Winterberry Holly <i>DECIDUOUS ORNAMENTAL SHRUB; inconspicuous small white flowers in profusion in early summer on new wood; brilliant red fruit from early fall into or through winter; use 'Southern Gentleman' to pollinate; yellowish-bronze fall foliage; broadly upright habit to about 8' tall & wide; locate in full sun to partial shade & neutral to acidic moisture retentive soil; native to areas with persistently moist to wet soils; PHS Gold Metal; native to US & Canada [I. verticillata x I. serrata] (USNA) Zones 3 - 9</i>			15g	_____	
Ilex verticillate 'Winter Red' Female Winterberry Holly <i>DECIDUOUS ORNAMENTAL SHRUB; inconspicuous small white flowers in profusion in early summer on new wood; large profuse & persistent bright red fruit from early fall into or through winter; use 'Southern Gentleman' to pollinate; upright rounded habit to about 8' tall & wide; locate in full sun to partial shade & neutral to acidic moisture retentive soil; native to areas with persistently moist to wet soils; US & Canadian native; PHS Gold Metal (Simpson) Zones 3 - 9</i>			15g	_____	
Juniperus chinensis 'Keteleeri' Pyramidal Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; usually separate male & female flowers; female cones usually light blue & male cones tannish; medium green scale-like foliage; narrowly pyramidal habit to about 15' tall by 5' wide; locate in full sun & most well-drained soils; drought tolerant when established; Asian native; Zones 4 - 9</i>		7' 9' 10 - 12'	B&B B&B B&B	_____ _____ _____	N
Juniperus chinensis 'Trautman' Narrow Columnar Chinese Juniper <i>EVERGREEN ORNAMENTAL CONIFER; usually separate male & female flowers; prominent light blue female berries in fall; bluish-green needles seldom bronze in winter; narrowly columnar habit to about 6' tall by 2' wide in 10 years; resists deer browse & tip blight; locate in full sun & most well-drained soils; drought tolerant when established; Asian native (Trautman) Zones 5 - 9</i>		5' 6'	B&B B&B	_____ _____	N N
Juniperus x Star Power® ('J.N. Select Blue') Blue Hybrid Juniper <i>EVERGREEN ORNAMENTAL CONIFER; insignificant ornamental flowers; small blue cones in fall attract birds; bright green to bluish-green star-like juvenile foliage; rapid growing conical habit to about 12' tall by 5' wide in 10 years; resists deer browse; tolerates drought; locate in full sun & most well-drained soils; Asian native hybrid [thought to be J. communis x J. chinensis] (Yanny / Johnson's N) Zones 4 - 9</i>		7' 8' 9'	B&B B&B B&B	_____ _____ _____	N N N
Juniperus virginiana Eastern Red Cedar <i>EVERGREEN CONIFER; showy greenish-blue to bright blue female cones in fall; medium green summer foliage bronzes in winter; variably columnar to pyramid habit to about 40' tall by 15-25' wide; resists drought & air pollution; tolerates sterile soil, some salt & Black Walnut; locate in full sun & well-drained soil of any pH; native to eastern & central North America; Zones (3) 4 - 9</i>		5' 6'	B&B B&B	_____ _____	N N
Juniperus virginiana 'Canaertii' Eastern Red Cedar <i>EVERGREEN ORNAMENTAL CONIFER; showy greenish-blue to bright blue female cones in fall; medium green summer foliage bronzes in winter; pyramid habit reaching about 25' tall by 15' wide; dark green foliage bronzes some in winter; very susceptible to rust; tolerant of drought, air pollution, sterile soil, some salt & Black Walnut; locate in full sun & well-drained soil of any pH; native to eastern & central North America; Zones (3) 4 - 9</i>		7' 8' 9'	10g B&B B&B B&B	_____ _____ _____ _____	N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Juniperus virginiana 'Green Point' Columnar Eastern Red Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dark green summer foliage can be gray or bronze during winter in northern range; narrow columnar pyramid habit reaching about 25' tall by 4' wide; resists drought & air pollution; tolerates sterile soil, some salt & Black Walnut; locate in full sun & well-drained soil of any pH; native to eastern & central North America (Hayman) Zones (3) 4 - 9</i>		5' 5' 6' 6' 7' 7' 8' 8' 9' 10 - 12'	10g B&B B&B B&B B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ _____ _____ _____	 N N N N N N
Juniperus virginiana 'Taylor' Columnar Eastern Red Cedar <i>EVERGREEN ORNAMENTAL CONIFER; no fruit; medium green summer foliage can be gray or bronze during winter in northern range; narrow pyramid habit reaching about 25' tall by 4' wide; tolerant of drought, air pollution, sterile soil, some salt & Black Walnut; locate in full sun & well-drained soil of any pH; native to eastern & central North America (Bieberich) Zones (3) 4 - 9</i>		7' 8'	B&B B&B	_____ _____	
Koelreutaria paniculata Golden Raintree <i>DECIDUOUS ORNAMENTAL TREE; golden yellow flowers from late June into mid-July yield light brown seed capsules that look similar to Chinese lanterns; compound dark green summer foliage turns variably yellow to orangish in fall; sparse irregular branching yields irregular rounded heads; mature trees can get to as much as 40' tall & wide; tolerates most urban conditions; locate in full sun & any well-drained moisture retentive soil; Asian native; Zones 4 - 8</i>		2" c 2.5" c 4" c 4.5" c	10g B&B B&B B&B B&B	_____ _____ _____ _____ _____	 N N
Liquidambar styraciflua Happidazea, C ('Hapdell') American Sweetgum <i>DECIDUOUS SHADE TREE; non-ornamental yellowish-green male flower clusters in mid-spring; non-fruiting - mostly; dark green summer foliage turns a lovely maroon in the fall; vigorous pyramidal habit when young matures to a rounded head at about 70' tall by 50' wide; tolerates clay & compacted urban soils; locate in full sun & moist to partially wet organic soils; native to eastern US & Mexico; Zones 5 - 9</i>		2" c 2.5" c	10g 15g 25g B&B B&B	_____ _____ _____ _____ _____	 N N
Liquidambar styraciflua 'Slender Silhouette' Columnar American Sweetgum <i>DECIDUOUS ORNAMENTAL TREE; minimal to moderate fruit production; shiny dark green summer foliage turns mostly yellow with a red tinge in fall; very narrow upright habit to about 60' tall by 7' wide; locate in full sun & moist to partially wet organic soils; native to eastern of US & Mexico (Shadow) Zones (5) 6 - 8 (9)</i>		2" c 2.5" c	7g 15g 25g B&B B&B	_____ _____ _____ _____ _____	 N
Liriodendron tulipifera Tuliptree; Tulip Poplar <i>DECIDUOUS SHADE TREE; light orange-green flowers in early June; medium green summer foliage turns variable shades of yellow in fall; vigorous upright habit to about 80' tall by 40' wide; somewhat weak wooded; locate in full sun or light shade & deep organic well-drained moisture retentive slightly acidic soil; not drought tolerant; US native; Zones 4 - 9</i>			25g	_____	
Liriodendron tulipifera 'Arnold' / 'Fastigiatum' Columnar Tuliptree; Columnar Tulip Poplar <i>DECIDUOUS SHADE TREE; light orange-green flowers in early June; green summer foliage turns yellow in fall; narrowly upright habit to about 50' tall by 25' wide; often widens with age; locate in full sun or light shade & deep organic well-drained moisture retentive slightly acidic soil; not drought tolerant; US native (Monrovia) Zones 4 - 9</i>		1.75" c 2" c 2.5" c 3" c	25g B&B B&B B&B B&B	_____ _____ _____ _____ _____	 N N N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Liriodendron tulipifera Emerald City® ('JFS-Oz') Tuliptree; Tulip Poplar <i>DECIDUOUS SHADE TREE; light orange-green flowers in early June; significantly glossier darker green foliage than the species in summer turns clear yellow in fall; uniform upright branching with stronger more open branch angles to about 50' tall by 25' wide; locate in full sun or light shade & deep organic well-drained moisture retentive slightly acidic soil; not drought tolerant; US native (Schmidt) Zones (4) 5 - 9</i>		2.5" c 3" c	B&B B&B	_____ _____ _____	N
Maackia amurensis MaacNificent® ('JFS-Schichtel1') Amur Maackia <i>DECIDUOUS ORNAMENTAL TREE; white racemes in late July can smell like cut grass; coppery bark exfoliates in vertical curls with age & is most visible in winter; compound spring foliage opens with silvery pubescence before turning dark green by summer then yellow in fall; upright vase-shaped habit to about 30' tall by 20' spread; attracts pollinators; resists drought & most pests; locate in full sun & about any (acidic to alkaline) well-drained soil; Asian native (JFS / Schichtel) Zones 3 - 7 (8)</i>		1.75" c 2" c 2.5" c	B&B B&B B&B	_____ _____ _____	N N N
Maclura pomifera 'Witchita' Osage-orange; Hedge-apple <i>DECIDUOUS SHADE TREE; male flowers aren't ornamentally effective; no fruit; thick glossy summer foliage turns variable yellow in fall; mostly thornless; bushy habit to about 50' tall by 40' wide; tolerates poor, wet or dry soil; resists deer browse; locate in full sun or minimal shade & just about any soil with reasonable drainage; US native (Pair) Zones 4 - 9</i>		2" c 2.5" c 3.5" c 4" c	B&B B&B B&B B&B	_____ _____ _____ _____	N
Magnolia x brooklynensis 'Judy Kuk' SHRUB FORM Yellow Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; fragrant bright yellow sterile flower with some pinkish-orange at the base in early April as the new foliage emerges; flowers subject to damage by late freezes; large green summer leaves turn coppery-bronze in fall; upright habit up to about 25' tall by 15' wide in 10 or more years; attracts pollinators; resists deer browse; locate in full sun to partial shade & well-drained organic moisture retentive soil of varying pH; US / Asian cross [M. acuminata x M. liliiflora x M. stellata] (BBG) Zones (4) 5 - 9</i>		5' 6' 7'	B&B B&B B&B	_____ _____ _____	N N N
Magnolia x brooklynensis 'Judy Kuk' TREE FORM Yellow Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; fragrant bright yellow sterile flower with some purple at the base in early April as the new foliage emerges & are subject to damage by late freezes; large green summer leaves turn coppery-bronze in fall; upright habit up to about 30' tall by 10' wide in 10 or more years; locate in full sun to partial shade & well-drained organic moisture retentive soil of varying pH; US / Asian cross [M. acuminata x M. liliiflora x M. stellata] (BBG) Zones (4) 5 - 9</i>			7g 15g	_____ _____	
Magnolia cylindrica Marilyn's Choice™ ('MJK-MB1') Columnar Cylindrical Magnolia <i>DECIDUOUS ORNAMENTAL TREE; very fragrant tulip-like white flowers with pink centers in early April which begin at a young age; large medium green leaves turn a nice yellow in fall; upright habit to about 20' high by 5' wide; resists ice damage, aphids, mites, mildew, etc.; locate in full sun to partial shade & well-drained organic moisture retentive neutral to acidic soil; Chinese native (Krautmann) Zones 5 - 9</i>			15g	_____	
Magnolia x 'Galaxy' TREE FORM Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; profuse 9" lightly fragrant reddish-purple to pink flowers in mid-April; narrowly pyramidal to columnar habit to about 30' tall by 15' wide; usually single stem with branching starting 3' to 5' above the ground; locate in full sun to light shade & well-drained organic slightly acidic soil; PHS Gold Metal [M. kobus var. x liliiflora stellata x M. sprengeri 'Diva'] (USNA / Kosar) Zones 5 - 9</i>		3.5" c	7g B&B	_____ _____	N

13 Decision Way West
Washington Crossing, PA 18977-1125
www.phintuthill.com

represented by:

phone: (215) 321-4545
fax: (267) 397-2076
email: Phin@RPTuthill.com

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Magnolia grandiflora 'Edith Bogue'			7g	_____	
TREE FORM		1.5"c	B&B	_____	
Southern Magnolia		2"c	B&B	_____	
<i>EVERGREEN FLOWERING TREE; large white fragrant flowers from May into summer; medium green foliage with very light indumentum below the leaf; hardy strain from NJ that tolerates snow loads better than most; upright habit to about 50' tall by 35' wide; locate in full sun to partial shade & acidic well-drained organic soil; protect from winter winds in northern hardiness range; southeastern US native; PHS Gold Metal; Zones 6 - 9</i>		2.5"c	B&B	_____	N
		3.5"c	B&B	_____	N
Magnolia x loebneri 'Leonard Messel'		6'	B&B	_____	N
SHRUB FORM					
Pink Loebner Magnolia; Pink Star Magnolia					
<i>DECIDUOUS ORNAMENTAL TREE; fragrant purplish-pink star-like flowers in mid-April from purple buds are almost white on the inside; medium green summer foliage; bushy upright habit to about 20' tall & almost as wide; locate in full sun to light or dappled shade & deep well-drained neutral to slightly acidic soil with good moisture retention; Asian cross [M. kobus x M. stellata 'Rosea'] Zones 5 - 8 (9)</i>					
Magnolia x loebneri 'Leonard Messel'			7g	_____	
TREE FORM			15g	_____	
Pink Loebner Magnolia; Pink Star Magnolia		2"c	B&B	_____	
<i>DECIDUOUS ORNAMENTAL TREE; fragrant purplish-pink star-like flowers in mid-April from purple buds are almost white on the inside; medium green summer foliage; bushy upright habit to about 20' tall & almost as wide; locate in full sun to light or dappled shade & deep well-drained neutral to slightly acidic soil with good moisture retention; Asian cross [M. kobus x M. stellata 'Rosea'] Zones 5 - 8 (9)</i>		2.5"c	B&B	_____	N
Magnolia x loebneri 'Merrill'			10g	_____	
SHRUB FORM			15g	_____	
White Loebner Magnolia			25g	_____	
<i>DECIDUOUS ORNAMENTAL TREE; profuse large star-like white flowers in mid-April; broadly upright to 25'+ tall by 30' or more wide; dark green summer foliage gets bronzy-yellow in fall; locate in full sun to light or dappled shade & deep well-drained acidic soil with good moisture retention; Asian cross; PHS Gold Metal [M. kobus x M. stellata] (Arnold Arb) Zones 3 - 8</i>		5'	B&B	_____	
		6'	B&B	_____	
		7'	B&B	_____	
Magnolia x 'Lois'		5'	B&B	_____	
SHRUB FORM		6'	B&B	_____	N
Yellow Hybrid Magnolia		7'	B&B	_____	N
<i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant creamy yellow cup-shaped flowers for about 3 weeks just before bud break in late April; glossy green summer foliage turns coppery-bronze in fall; vigorous upright habit to about 20' tall by 15' wide; locate in full sun or light shade & moisture retentive well-drained organic soils of varying acidity (Koerting / BBG) Zones 5 - 8 (9)</i>		8'	B&B	_____	N
		9'	B&B	_____	N
Magnolia x 'Lois'		2.5"c	B&B	_____	N
TREE FORM					
Yellow Hybrid Magnolia					
<i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant creamy yellow cup-shaped flowers for about 3 weeks just before bud break in late April; glossy green summer foliage turns coppery-bronze in fall; vigorous upright habit to about 20' tall by 15' wide; locate in full sun or light shade & moisture retentive well-drained organic soils of varying acidity (Koerting / BBG) Zones 5 - 8 (9)</i>					
Magnolia x soulangeana 'Angelica'		6'	B&B	_____	
SHRUB FORM		8'	B&B	_____	
Saucer Magnolia		9'	B&B	_____	
		10 - 12'	B&B	_____	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Magnolia x soulangeana 'Barrington Belle'		9' 10 - 12'	B&B B&B	_____	N N
SHRUB FORM White Saucer Magnolia <i>DECIDUOUS ORNAMENTAL TREE; white flowers with pink centers in early to mid-April before the foliage; bushy upright habit to about 25' tall by 20' wide; locate in full sun to light or dappled shade & deep well-drained moisture retentive acidic soil [M. denudata x M. liliiflora] (Soulange-Bodin) Zones 4 - 9</i>					
Magnolia x soulangeana 'Barrington Belle'		1.75" 2" 2.5" c	15g B&B B&B B&B	_____	N N
TREE FORM White Saucer Magnolia <i>DECIDUOUS ORNAMENTAL TREE; white flowers with pink centers in early to mid-April before the foliage; bushy upright habit to about 25' tall by 20' wide; locate in full sun to light or dappled shade & deep well-drained moisture retentive acidic soil [M. denudata x M. liliiflora] (Soulange-Bodin) Zones 4 - 9</i>					
Magnolia 'Spectrum'		8' 9' 10 - 12'	15g B&B B&B B&B	_____	
SHRUB FORM Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; profuse 10" lightly fragrant dark pink flowers with light pink interiors are effective in mid to late spring; broadly upright multi-stemmed habit to about 25' tall & wide; usually single stem with branching starting 3' to 5' above the ground; locate in full sun to light shade & well-drained moisture retentive organic slightly acidic to neutral soil; sister seedling of 'Galaxy' [M. x liliiflora x M. sprengeri 'Diva'] (USNA / Kosar) Zones 6 - 9</i>					
Magnolia 'Spectrum'			15g	_____	
TREE FORM Hybrid Magnolia <i>DECIDUOUS ORNAMENTAL TREE; profuse 10" lightly fragrant dark pink flowers with light pink interiors are effective in mid to late spring; broadly upright multi-stemmed habit to about 25' tall & wide; usually single stem with branching starting 3' to 5' above the ground; locate in full sun to light shade & well-drained moisture retentive organic slightly acidic to neutral soil; sister seedling of 'Galaxy' [M. x liliiflora x M. sprengeri 'Diva'] (USNA / Kosar) Zones 6 - 9</i>					
Magnolia stellata 'Royal Star'		5' 6'	15g B&B B&B	_____	N
SHRUB FORM Star Magnolia <i>DECIDUOUS ORNAMENTAL TREE; fragrant white 3" star-like flowers in late March before the foliage; medium green summer foliage; broad bushy habit to about 15' tall & often slightly wider; locate in full sun to light or dappled shade & deep well-drained neutral to slightly acidic soil with good moisture retention; Japanese native (Vermeulen N) Zones 5 - 8</i>					
Magnolia virginiana Green Mile™ ('MVHH')		7' 8' 9'	10g 15g 25g B&B B&B B&B	_____	
SHRUB FORM Sweetbay Magnolia; Swamp Magnolia <i>DECIDUOUS ORNAMENTAL TREE; fragrant lemon-scented creamy-white flowers in late spring among the foliage; bright red seeds emerge from large tan seed-pods in late summer; long dark glossy semi-evergreen foliage is silvery below & turns yellowish in fall; upright habit to about 35' tall by 15' wide in time; tolerant of air pollution; locate in full sun or shade & moist to wet acidic soils; some salt tolerance; eastern US native (Neubauer) Zones 5 - 9</i>					
Magnolia virginiana Moonglow® ('Jim Wilson')			7g 10g 15g 25g	_____	
TREE FORM Evergreen Sweetbay Magnolia; Evergreen Swamp Magnolia <i>EVERGREEN ORNAMENTAL TREE; slightly larger creamy-white lemon-scented flowers than the species from May into June; bright red seeds emerge from large tan seed-pods in late summer; dark green summer foliage is silvery below; semi-evergreen in northern range; uniform upright habit to 35' tall by 20' wide; branching starts about 3' above the ground; deer browse resistant; tolerant of air pollution; locate in full sun or shade & moist to wet acidic soils; some salt tolerance; eastern US native; <u>PHS Gold Medal (Cully)</u> Zones 5 - 9</i>					

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Magnolia virginiana var. australis 'Henry Hicks' Evergreen Sweetbay Magnolia; Evergreen Swamp Magnolia <i>EVERGREEN ORNAMENTAL TREE; sporadic lemon-scented creamy flowers from late May to as late as September; bright red seeds emerge from large tan seed-pods in the fall; light bluish-green evergreen foliage; upright habit to 25' tall by 15' wide; tolerant of air pollution; locate in full sun or shade & moist to wet acidic soils; some salt tolerance; native to coastal eastern US (McDaniel) Zones 5 - 9</i>		6'	B&B	_____	N
		7'	B&B	_____	N
Malus Ivory Spear® ('JFS KW214MX') White Columnar Crabapple <i>DECIDUOUS ORNAMENTAL TREE; deep pink buds open to pure white flower in mid-spring; persistent 1/2" bright red fruit is loved by birds; dark green summer foliage turns yellow-ish in fall; upright habit to about 18" tall by 7' wide; excellent disease resistance to all 4 problems; tolerant of urban conditions & drought; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Schmidt) Zones 4 - 8</i>			15g	_____	
Malus 'Prairifire' SHRUB FORM Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pinkish-red buds open to lightly fragrant exceedingly showy deep pinkish-red flowers; persistent 3/8" purplish-red fruit through fall; new bronze-red foliage matures to bronze-green by summer before turning to shades of orange & red in fall; rounded heads to about 20' tall & wide; excellent disease resistance; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Dayton) Zones 4 - 8</i>		5'	B&B	_____	N
		6'	B&B	_____	
Malus Royal Raindrops® ('JFS-KW5') SHRUB FORM Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; fragrant single deep pink flower in mid-spring; persistent 1/4" bright red fruit; purple cut-leaf summer foliage turns shades of orange & purple in fall; broadly oval heads to about 20' tall by 15' wide; very good disease resistance; tolerant of urban conditions & drought; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil [M. transitoria] (Schmidt) Zones 4 - 8</i>			25g	_____	
Malus Royal Raindrops® ('JFS-KW5') TREE FORM Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; fragrant single deep pink flower in mid-spring; persistent 1/4" bright red fruit; purple cut-leaf summer foliage turns shades of orange & purple in fall; broadly oval heads to about 20' tall by 15' wide; very good disease resistance; tolerant of urban conditions & drought; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil [M. transitoria] (Schmidt) Zones 4 - 8</i>			10g	_____	N
			15g	_____	
			25g	_____	
		1.75" c	B&B	_____	
		2" c	B&B	_____	
	2.5" c	B&B	_____		
	3" c	B&B	_____		
Malus Ruby Dayze® ('JFS KW139MX') Pink Crabapple <i>DECIDUOUS ORNAMENTAL TREE; abundant magenta-pink flowers in mid to late spring; persistent 1/4" bright red fruit in fall; new foliage opens purplish-red before becoming more bronze by summer then shades of orange & red in fall; compact upright oval habit to about 20' tall by 15' wide; excellent disease resistance to all 4 problems; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Schmidt) Zones 4 - 8</i>			15g	_____	
		2" c	25g	_____	
		2.5" c	B&B	_____	
		3" c	B&B	_____	
			B&B	_____	
Malus sargentii SHRUB FORM Sargent Crabapple <i>DECIDUOUS ORNAMENTAL TREE; red buds open to fragrant white flowers in alternate years (some seedlings may be annual); 1/2" bright red persistent fruit; dense wide-spreading habit to about 8' tall by 12' or more wide; excellent resistance to diseases except scab which is good resistance; locate in full or mostly sunny areas with loamy moist well-drained acidic soil, but more widely adaptable; tolerant of urban conditions if not allowed to dry out; Zones 4 - 7</i>		5'	25g	_____	N
		6'	B&B	_____	
			B&B	_____	N

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Malus Show Timeâ„¢ ('Shotizam') Red Crabapple <i>DECIDUOUS ORNAMENTAL TREE; red buds open to fuchsia-red flowers; abundant red 5/8" fruit throughout the fall; broadly upright habit to 18' high by 15' wide; purplish-green summer foliage turn an impressive gold in fall; excellent disease resistance; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Zampini / Lake County) Zones 4 - 8</i>		2" c 2.5" c	B&B B&B	_____ _____	
Malus Snow Crystal® ('JFS KW218MX') White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pink buds open to abundant white flowers in mid to late spring; persistent 1/4" yellow to orange-yellow fruit; dark green summer foliage; compact pyramidal habit to about 15' tall by 12' wide; excellent disease resistance to all 4 problems; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Schmidt) Zones 4 - 8</i>		1.75" c 2" c	B&B B&B	_____ _____	N N
Malus 'Snowdrift' White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pink buds open to abundant lightly fragrant 1.25" dia white flowers in mid/late spring; 1/2" sporadic orange-yellow fruit with a red cheek; dark green summer foliage turns golden-yellow in fall; rounded habit to about 20' tall & wide; some susceptibility to scab & fireblight; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Cole N) Zones 4 - 8</i>		2" c 2.5" c	15g 25g B&B B&B	_____ _____ _____ _____	
Malus Sparkling Spriteâ„¢ ('JFS-KW207') Dwarf White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pink buds open to a multitude of white flowers in mid/late spring; 1/4" profuse golden yellow fruit becomes more orange with maturity & lasts into winter; dark green summer foliage; rounded habit to about 12' tall & wide; usually grafted on a standard; excellent resistance to all 4 diseases; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Warren / Schmidt) Zones 4 - 8</i>		1.75" c 2" c 2.5" c 3" c 3.5" c 4" c	15g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____	N
Malus Sugar Tyme® ('Sutyzam') White Crabapple <i>DECIDUOUS ORNAMENTAL TREE; pale pink buds open to profuse fragrant white flowers annually in mid-spring; persistent 1/2" red fruit; dark green summer foliage turns bronzy in fall; upright oval habit to about 20' tall by 15' wide; slight susceptibility to scab, mildew & fireblight; tolerant of urban conditions if not allowed to dry out; locate in full or mostly sunny areas & moisture retentive well-drained acidic soil (Lake County N) Zones 4 - 8</i>		2" c 2.5" c	15t B&B B&B	_____ _____ _____	
Metasequoia glyptostroboides Amber Glowâ„¢ ('WAH-08AG') Golden Dawn Redwood <i>DECIDUOUS ORNAMENTAL CONIFER; new spring foliage opens with a hint of burgundy before quickly turning bright gold by summer; foliage doesn't burn in full sun; fall foliage turns coppery-orange before dropping; rapid growing upright pyramidal habit to about 35' tall by 25' wide in about 25 years; no pest or disease problems; tolerates somewhat wet & all but highly alkaline soils; locate in full sun & moisture retentive neutral to acidic organic soil, Chinese native; Zones 5 - 8</i>		7' 8' 9'	25g B&B B&B B&B	_____ _____ _____	N
Metasequoia glyptostroboides Jade Prince® ('JFS-PN3Legacy') Columnar Dawn Redwood <i>DECIDUOUS CONIFER; foliage emerges chartreuse in spring maturing to bright green by summer then rusty-orange in fall; rapid growing narrowly pyramidal habit to about 70' tall by 25' wide at maturity with a dominant central leader; branching starts at or near the ground; tolerates somewhat wet & all but highly alkaline soils; locate in full sun & moisture retentive neutral to acidic organic soil, Chinese native (Schmidt) Zones 5 - 8</i>		9' 10 - 12'	B&B B&B	_____ _____	

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represented by:

phone: (215) 321-4545
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email: Phin@RPTuthill.com

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY
Nyssa sylvatica Black Gum; Black Tupelo <i>DECIDUOUS SHADE TREE; black fruit in fall favored by birds; glossy dark green summer foliage turns brilliant shades of red, orange &/or yellow in fall; pyramidal heads in youth usually become wide-spreading to about 40' tall by 25' wide; taproot; fall transplanting hazard; locate in full sun to partial shade & moisture retentive well-drained acidic soils; can tolerate temporary standing water; US native; Zones 4 - 9</i>		1.5"c	B&B	_____
		1.75"c	B&B	_____
		2"c	B&B	_____
		2.5"c	B&B	_____
		3"c	B&B	_____
		4"c	B&B439.5	_____
		4.5"c	B&B	_____
				N
Nyssa sylvatica Green Gableâ„¢ ('NSUHH') Black Gum; Black Tupelo <i>DECIDUOUS SHADE TREE; very glossy green summer foliage turns bright orange-red to dark red in fall; dense upright pyramidal heads to about 50' tall & half as wide; superior resistance to leaf spot; taproot; fall transplanting hazard; locate in full sun to partial shade & moisture retentive well-drained acidic soils; can tolerate temporary standing water; US native (Hidden Hollow N) Zones 5 - 9</i>		1.5"c	B&B	_____
		1.75"c	B&B	_____
		2"c	B&B	_____
		2.5"c	B&B	_____
		3"c	B&B	_____
		3.5"c	B&B	_____
Nyssa sylvatica Northern Splendorâ„¢ ('NSMTF') Black Gum; Black Tupelo <i>DECIDUOUS SHADE TREE; insignificant white spring flowers; black fruit in fall; glossy dark green summer foliage turns brilliant shades of red & orange in fall; pyramidal heads in youth usually become wide-spreading to about 40' tall by 25' wide at maturity; attracts birds; tolerates wet soil; intolerant of fall transplanting; taproot; locate in full sun to partial shade & moisture retentive acidic soils that don't stay wet; selection from FL seedlings; US native (Moon) Zones 4 - 9</i>		1.75"c	B&B	_____
		2"c	B&B	_____
		2.5"c	B&B	_____
		3"c	B&B	_____
				N
Ostrya virginiana American Hop Hornbeam; American Ironwood <i>SHADE TREE; bright dark green summer foliage turns yellowish in fall; upright habit to about 35' tall by 25' wide; drought tolerant; fall transplanting hazard; locate in full sun to partial shade & most neutral to acidic well-drained soils; North American native; Zones (3) 4 - 9</i>		1.5"c	B&B	_____
		1.75"c	B&B	_____
		2"c	B&B	_____
				N
Ostrya virginiana Autumn Treasure® ('JFS-KW5') Columnar American Hop Hornbeam; Columnar American Ironwood <i>SHADE TREE; bright dark green summer foliage turns golden yellow in fall; very few leaves remain on the tree in winter; upright habit to about 40' tall by 20' wide; tolerates drought; fall transplanting hazard; locate in full sun to partial shade & most neutral to acidic well-drained soils; North American native (Warren / Schmidt) Zones 4 - 7 (8)</i>		1.5"c	B&B	_____
		1.75"c	B&B	_____
		2"c	B&B	_____
Parrotia persica Persian Ironwood; Persian Witchhazel <i>DECIDUOUS ORNAMENTAL TREE; small crimson flowers appear before the foliage in early spring creating a red cast; emerging spring foliage is purplish then glossy green with a maroon margin before turning bright glossy green by summer then shades of red & orange in late fall; exfoliating bark on older branches; oval or rounded upright habit to about 30' tall by 25' wide; branching starts about 3-4' above the ground; tolerates urban conditions; locate in full sun to partial shade & most well-drained slightly acidic soil; PHS Gold Metal; Asian native; Zones (4) 5 - 8</i>	TREE FORM	3.5"c	B&B	_____
		4"c	B&B	_____
		4.5"c	B&B	_____
Parrotia persica Golden Bell Towerâ„¢ ('ChrisHaven1') Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; moderate growing columnar habit to about 25' tall by 10' wide that won't widen; small crimson flowers appear before the foliage in early spring creating a red cast; emerging spring foliage is purplish then glossy green with a maroon margin before turning bright glossy green by summer then shades of red & orange in late fall; exfoliating bark on older branches; tolerates urban conditions; locate in full sun to partial shade & most well-drained slightly acidic soil; PHS Gold Metal; Asian native; Zones (4) 5 - 8</i>		1.5"c	B&B	_____
		1.75"c	B&B	_____
				N
				N

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Parrotia persica Persian Spirea ,☿ ('JLColumnar') Compact Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; small crimson flowers appear before the foliage in early spring creating a red cast; emerging spring foliage is purplish then glossy green with a maroon margin before turning bright glossy green by summer then shades of red & orange in late fall; exfoliating bark on older branches; upright to columnar habit to about 25' tall by 10' wide; tolerates urban conditions; locate in full sun to partial shade & most well-drained slightly acidic soil; PHS Gold Metal; Asian native (Lewis / JLPN) Zones (4) 5 - 8</i>		6' 7' 8' 9'	B&B B&B B&B B&B	_____ _____ _____ _____	N
Parrotia persica 'Ruby Vase' Columnar Persian Ironwood <i>DECIDUOUS ORNAMENTAL TREE; small crimson flowers appear before the foliage in early spring creating a red cast; emerging spring foliage is ruby red then glossy green with a maroon margin before turning bright glossy green by summer then shades of red & orange in late fall; exfoliating bark on older branches; upright vase-shaped habit to about 30' tall by 12' wide; tolerates urban conditions; locate in full sun to partial shade & most well-drained slightly acidic soil; PHS Gold Metal; Asian native (Carlton Plants) Zones (4) 5 - 8</i>			10g	_____	N
Physocarpus opulifolius Little Devil ,☿ [First Editions®] ('Donna May') TREE FORM Compact Purple Ninebark <i>DECIDUOUS FLOWERING SHRUB; small pinkish-white flowers in late spring; dark reddish-purple foliage; very compact habit to 4' tall & wide; disease & pest resistant; exfoliating bark shows dark & light tan longitudinal striations; spreads by suckers; tolerates wet, dry & alkaline soils, drought & Black Walnut; locate in full sun or partial shade & most well-drained soils; US native; Zones (2) 3 - 7 (8)</i>		36" head	15g	_____	
Picea omorika Serbian Spruce <i>EVERGREEN CONIFER; blue & green bicolor needles; purplish spring cones mature to light brown; narrow pyramidal habit to about 60' tall by 25' wide; protect from winter wind in northern range; adapts to poor air quality; locate in full sun or partial shade & moisture retentive well-drained soil of any pH; native to southern Europe; Zones 4 - 7</i>		5 - 6' 6 - 7' 8'	B&B B&B B&B	_____ _____ _____	N N N
Platanus x acerifolia Exclamation ,☿ ('Morton Circle') London Planetree <i>DECIDUOUS SHADE TREE; reduced quantities of rounded tan ball in pairs appear in late fall through winter; showy exfoliating bark with patches of off-white, tan & light green; pyramidal to oval heads to about 80' tall by 65' wide; high resistance to mildew & anthracnose; tolerates moist soils & urban conditions; locate in full sun & a wide range of moisture retentive soils [P. orientalis x P. occidentalis] (Ware / Morton Arb.) Zones (5) 6 - 8 (9)</i>		1.5"c 1.75"c 2"c 2.5"c 3"c 3.5"c 4"c 4.5"c	B&B B&B B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ _____	N N
Prunus x 'Okame' Pink Bell-flowered Cherry; Taiwan Cherry <i>DECIDUOUS ORNAMENTAL TREE; bright rosy-pink flowers in late March or early April for an extended period if not freeze damaged; dark green summer foliage turns shades of red & orange in fall; glossy reddish-brown bark; upright oval heads to about 30' tall & wide at maturity; locate in full sun & any well-drained soil; PHS Gold Metal [P. campanulata x P. incisa] (Ingram) Zones 6 - 8</i>		2.5"c 3"c 3.5"c 4"c 4.5"c	10g 25g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____	N N
Prunus sargentii Pink Flair ® ('JFS-KW58') Sargent Cherry <i>DECIDUOUS ORNAMENTAL TREE; fragrant bright pink flowers in early May; dark green disease resistant summer foliage turns brilliant shades of orange-red in fall; upright habit to 25' by 15' wide; glossy reddish-brown bark; heat & drought tolerant; locate in full sun & any well-drained soil; Japanese native (Schmidt) Zones (3) 4 - 8</i>		2"c 2.5"c 3"c 3.5"c	B&B B&B B&B B&B	_____ _____ _____ _____	N

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Prunus serrulata 'Kwanzan' Japanese Flowering Cherry; Oriental Cherry <i>DECIDUOUS ORNAMENTAL TREE; profuse dark double pink flowers in late April or early May are sterile; vase shaped heads to about 30' tall & wide; brilliant reddish-orange fall foliage; shiny dark brown bark; tolerant of salt & urban locations; locate in full sun & any well-drained soil; Asian native; Zones 4 - 7</i>			15g	_____	N
Prunus x 'Snow Goose' White Flowering Cherry <i>DECIDUOUS ORNAMENTAL TREE; profuse white flowers in mid spring; upright to rounded heads to about 20' tall & wide; dark green summer foliage turns shades of orange & red in fall; reddish-brown slightly exfoliating bark; drought tolerant; locate in full sun & any well-drained soil [P. incisa x P. speciosa] (Doorenbos) Zones 6 - 9</i>			15g	_____	N
Prunus x subhirtella Snow Fountains® ('Snofozam') White Weeping Cherry <i>DECIDUOUS ORNAMENTAL TREE; pink buds open to fragrant profuse white flower in April before the foliage; dark green summer foliage turns shades of gold to orange in fall; strictly weeping habit; will be a groundcover without staking; graft height is at about 4' on top of a straight trunk; locate in full sun & just about any well-drained soil (LCN) Zones (5) 6 - 9</i>			15g	_____	N
Prunus virginiana Sucker Punch® ('P002') Purpleleaf Chokecherry <i>DECIDUOUS ORNAMENTAL TREE; fragrant white racemes in early May; small red fruit matures to dark purple in August is not ornamental but can be used in used in cooking; foliage opens bright green and matures to a dark crimson which is very showy in spring with both colors appearing together; upright oval habit to about 25' tall by 20' wide; fruit attracts birds; resists suckering; tolerates drought; locate in full sun or light shade & most well-drained soils; eastern US & Canada native; Zones 2 - 7</i>		2" c 2" c 2.5" c 3" c	25g B&B B&B B&B	_____ _____ _____ _____	N N
Prunus x Weeping Extraordinaireâ„¢ ('Extrazam') Double Pink Weeping Cherry <i>DECIDUOUS ORNAMENTAL TREE; profuse double pink flower in April before the foliage; new foliage open with a coppery tone before becoming dark glossy green by summer then shades of red & burgundy in fall; broadky spreading habit to about 20' tall & wide; usually grafted between 5' & 6' on top of a straight trunk; locate in full sun & any well-drained moisture retentive soil (Upshoot / PW) Zones 5 - 8</i>			15g	_____	N
Prunus x yedoensis Yoshino Cherry <i>DECIDUOUS ORNAMENTAL TREE; lightly fragrant white flower in early to mid-spring at or just before foliage break; small black fruit in late summer favored by birds; dark green summer foliage turns shades of yellow if fall; upright arching habit to about 30' high & wide; locate in full or light shade & any moisture retentive well-drained soil; Japanese native; Zones 5 - 8</i>			15g	_____	N
Quercus acutissima Sawtooth Oak <i>DECIDUOUS SHADE TREE; narrow serrated foliage opens yellow in spring before turning dark green by summer then yellow to golden brown in fall; pyramidal habit when young, but usually becomes spreading with age to about 50' tall & variably wide; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & acidic well-drained soil; Asian native; Zones (5) 6 - 9</i>			10g	_____	N
Quercus alba White Oak <i>DECIDUOUS SHADE TREE; dark green summer foliage turns variable shades of brown to red; large spreading long-lived shade tree to about 60' tall with greater width; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & acidic well-drained soil; PHS Gold Metal; US native; Zones (3) 4 - 9</i>		1.5" c 1.75" c 2" c 2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ _____	

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Quercus bicolor Swamp White Oak <i>DECIDUOUS SHADE TREE; dark green rounded-lobed summer foliage is usually a good yellow in fall but can also be reddish-purple; deeply furrowed & flaking bark; broad rounded heads to about 50' or more tall with similar width; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun to part shade & moist to well-drained acidic soil; cannot take constantly wet soils; drought tolerant; native to US & Canada; Zones 4 - 8</i>		25g 2" c 2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____
Quercus bicolor American Dream® ('JFS KW12') Swamp White Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; dark green rounded-lobed summer foliage is usually a good yellow in fall but can also be reddish-purple; deeply furrowed & flaking bark; broadly pyramidal heads to about 50' tall by 40' wide; increased resistance to anthracnose & powdery mildew; tolerates drought; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun to part shade & moist to well-drained acidic soil; cannot take constantly wet soils; native to US & Canada; Zones 4 - 8</i>		1.5" c 1.75" c 2" c 2.5" c 3" c 3.5" c 4" c	B&B B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____ N
Quercus bicolor Beacon® ('Bonnie & Mike') Columnar Swamp White Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; dark green round-lobed summer foliage turns yellow in fall before turning tawny brown by winter; deeply furrowed & flaking bark; strong upright branching to about 40' tall by 15' wide; acorns are an important wildlife food source; tolerates wet (not soggy) soil, urban conditions, alkaline & acidic soils; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun to part shade & moist to well-drained acidic soil; native US & Canadian hybrid; Zones 4 - 8</i>		1.75" c 2" c 2.5" c 3" c 3.5" c	B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ N _____ N
Quercus bicolor Sun Breaker® ('Green Nova') Swamp White Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; dark glossy green rounded-lobed summer foliage is usually a good yellow in fall but can also be reddish-purple; deeply furrowed & flaking bark; broadly pyramidal heads to about 50' tall by 40' wide; tolerates drought; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun to part shade & moist to well-drained acidic soil; cannot take constantly wet soils; native to US & Canada; Zones 4 - 8</i>		2.5" c 3" c 3.5" c	B&B B&B B&B	_____ _____ _____ N
Quercus coccinea Scarlet Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; deeply cut dark glossy green summer foliage turns dark red in late fall; pyramidal habit to about 70' tall by 40' wide; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & acidic well-drained soil; native to US & Canada; Zones 4 - 9</i>		2" c 2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____
Quercus imbricaria Shingle Oak; Laurel Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; long narrow dark glossy leaves turn yellowish-brown to reddish in fall; upright to rounded habit to about 60' tall & about as wide; important wildlife food source; tolerates drought & Black Walnut; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & moist well-drained acidic soil; US native; Zones (4) 5 - 8</i>		1.5" c 1.75" c 2.5" c 3" c 3.5" c 4" c 4.5" c	B&B B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____

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Quercus lyrata Overcup Oak <i>DECIDUOUS SHADE TREE; acorns appear in fall on 30+ year old trees & are mostly covered by the cap; large deep green foliage with rounded lobes and fuzzy white undersides turn shades of yellowish-brown to orange in fall; upright to wide spreading habit with upswept branches reaching 60' tall & wide; very uniform habit; relatively easy to transplant; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & moist acidic soil; tolerant of a wide range of soils including flood plains; southeastern US native; Zones 5 - 9</i>			10g		N
Quercus x macdanielli Heritage® ('Clemons') Upright Hybrid Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in May; glossy dark green tatter and mildew resistant foliage which turns yellowish brown in fall; vigorous broadly upright to pyramidal habit to about 60' tall by 45' wide; retains central leader; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & most acidic to slightly alkaline soils [Q. macrocarpa x Q. robur] (Cully) Zones 4 - 7 (8)</i>		2" 2.5" 3" 3.5" 4"	B&B B&B B&B B&B B&B		
Quercus macrocarpa Burr Oak; Mossycup Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; bright green summer foliage turns variable shades of yellow-brown in fall; branches often have corky horizontal "wings"; irregular open broadly spreading heads to about 70' tall & often wider; fall transplant hazard; important wildlife food source; tolerates drought, wet, dry & clay soil & some urban conditions; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & moist to well-drained alkaline to acidic soil; native to US & Canada; Zones 3 - 8</i>		1.75" 2" 2.5" 3" 3.5" 4.5"	B&B B&B B&B B&B B&B B&B		N N
Quercus montana American Chestnut Oak; Basket Oak <i>DECIDUOUS SHADE TREE; light green summer foliage turns yellowish to golden brown in fall; broad irregular spreading heads to about 70' tall & wide; easy to transplant; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full & most well-drained soils; does well in poor soils; eastern US native [formerly: Q. prinus] Zones 4 - 8</i>			10g		N
Quercus muehlenbergii Chinkapin Oak; Yellow Chestnut Oak <i>DECIDUOUS SHADE TREE; non ornamental yellowish-green catkins in April; glossy light green summer fairly narrow lobed foliage turns shades from yellow to orange to brown in fall; wide spreading habit to about 50' tall with greater spread; important wildlife food source; tolerates drought; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & alkaline soil with adequate moisture; eastern & central US native; Zones (4) 5 - 7</i>		1.75" 2" 2.5" 3" 3.5" 4"	B&B B&B B&B B&B B&B B&B		
Quercus nuttallii Nuttall Oak <i>DECIDUOUS SHADE TREE; reddish new foliage becomes dark green in summer then after turning yellowish to reddish-orange in fall they drop completely; vigorous medium sized tree to about 60' tall by 40' wide; tolerant of a wide range of soils & heat; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; tolerates drought & urban conditions; locate in full sun & moisture retentive soils; often found in floodplains; native to south-central US [possible rename: Q. texana] Zones (5) 6 - 9</i>			10g		N

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Quercus phellos Willow Oak <i>DECIDUOUS SHADE TREE; narrow willow-like foliage turns orange to russet in fall; pyramidal heads; grows to about 50' or more; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & moist acidic soil; somewhat drought tolerant; US native; Zones (6) 7 - 9</i>			10g	_____	N
Quercus rubra Northern Red Oak <i>DECIDUOUS SHADE TREE; dark green summer foliage turns russet to bright red in fall; large grower to about 70' tall & wide; fall transplant hazard; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & well-drained neutral to acidic soil; some success to coastal areas; native to US & Canada; Zones (3) 4 - 7</i>		1.75"c 2"c 2.5"c 3"c 3.5"c 4"c 4.5"c	10g 25g B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____	N N
Quercus shumardii Southern Red Oak <i>DECIDUOUS SHADE TREE; non ornamental greenish catkins in April; shiny dark green summer foliage with spiny lobes turns a pretty good red in fall; pyramidal heads in youth become about as broad as tall when mature reaching about 60' tall by 40' wide; important wildlife food source; tolerates drought, dry soil & air pollution; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & well-drained soil; southeastern US native; Zones 5 - 9</i>		2"c 2.5"c 3"c 3.5"c 4"c 4.5"c	B&B B&B B&B B&B B&B B&B	_____ _____ _____ _____ _____ _____	N N N
Quercus x warei Kindred Spirit[®] (Nadler) LOW BRANCHED Columnar Hybrid English Oak <i>DECIDUOUS ORNAMENTAL TREE; dark green summer foliage with silvery undersides turns shades of yellow & bronze in fall; narrow columnar habit to about 40' tall by 8' wide; drought & moisture tolerant; mildew resistant; important wildlife food source; fall transplant hazard however, if dug before leaf drop & thoroughly hydrated it has better survival results; sister seedling of Regal Prince; locate in full sun & most acidic to slightly alkaline soils [Q. robur 'Fastigiata' x Q. bicolor] (Nadler / Heritage) Zones 4 - 8</i>		1.5"c 1.75"c 2"c 2"c 2.5"c 3"c 3.5"c	10g 15g 25g B&B B&B 25g B&B B&B B&B	_____ _____ _____ _____ _____ _____ _____	N N N N N N N
Quercus x warei Regal Prince[®] (Long) HIGH BRANCHED Columnar Hybrid English Oak <i>DECIDUOUS ORNAMENTAL TREE; non ornamental yellowish-green catkins in April; leathery mildew resistant dark green foliage above & light green below becomes yellowish in fall; strong narrow upright habit to about 60' tall by 25' wide; resists wind & ice damage; tolerates drought; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & most acidic to slightly alkaline soils [Q. robur 'Fastigiata' x Q. bicolor] (Cully) Zones 4 - 8</i>		4.5"c	15g B&B	_____ _____	N N
Quercus x warei Regal Prince[®] (Long) LOW BRANCHED Columnar Hybrid English Oak <i>DECIDUOUS ORNAMENTAL TREE; non ornamental yellowish-green catkins in April; leathery mildew resistant dark green foliage above & light green below becomes yellowish in fall; strong narrow upright habit to about 60' tall by 25' wide; resists wind & ice damage; tolerates drought; important wildlife food source; fall transplant hazard, however, if dug before leaf drop & thoroughly hydrated it has better survival results; locate in full sun & most acidic to slightly alkaline soils [Q. robur 'Fastigiata' x Q. bicolor] (Cully) Zones 4 - 8</i>		4.5"c	B&B	_____	N

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Sassafras albidum Sassafras <i>DECIDUOUS SHADE TREE; inconspicuous small greenish-yellow male & female flowers on separate trees in late April; small blue drupe on female trees; green summer foliage turns showy shades of yellow, orange &/or red; upright habit to about 40' tall by 25' wide; taproot;; roots smell like root beer when cut; locate in full sun or light shade & moist acidic well-drained soil; very adaptable; eastern US native; Zones 4 - 9</i>		1.5" c 2" c	B&B B&B	_____	N N
Stewartia pseudocamellia Japanese Stewartia <i>DECIDUOUS ORNAMENTAL TREE; 3" diameter camellia-like white flowers with prominent yellow centers in late June or July; new foliage opens with bronze before turning medium green by summer then orange to red shades in fall; pyramidal habit to about 30' tall by 20' wide; showy exfoliating reddish-brown bark; dark green summer foliage turns reddish-orange to burgundy in fall; locate in mostly sunny or filtered shade & rich organic well-drained moisture retentive acidic soil; Asian native; Zones 5 - 8</i>			10g 15g	_____	N N
Styrax japonicus 'Evening Light' Purple Japanese Snowbell <i>DECIDUOUS ORNAMENTAL TREE; large white pendulous lightly fragrant flower clusters in early June contrasts beautifully with the dark foliage; bushy upright habit to about 10' tall by 8' wide in 10 years; leathery chocolate-burgundy foliage on reddish stems turns greenish-purple by mid-summer; best flower display & foliage color in full sun; locate in full sun to light shade (best) & deep organic well-drained moisture retentive acidic soil; eastern Asian native (Kolster) Zones 5 - 7 (8)</i>			15g	_____	N
Styrax japonicus 'Fragrant Fountain' Weeping Japanese Snowbell <i>DECIDUOUS ORNAMENTAL TREE; profuse fragrant white flowers in May & June; upright leader with strongly weeping side branches creates a fairly narrow profile to about 6' tall by 3-4' wide; improved golden fall foliage over the species; locate in full sun or partial shade (best) & deep organic well-drained moisture retentive acidic soil; eastern Asian native (Crispin) Zones 5 - 7 (8)</i>			15g	_____	
Styrax japonicus Nightfallä,☿ ('JFS 6SJ') Weeping Purple Snowbell <i>DECIDUOUS ORNAMENTAL TREE; white flowers in May & June contrast with the dark purple spring foliage that retains most of it's purple color through summer; compact weeping to about 10' tall by 6' wide, but varies with staking; locate in full sun or partial shade (best) & deep organic well-drained moisture retentive acidic soil; eastern Asian native (Warren / Schmidt) Zones 5 - 7 (8)</i>		2" c	15g B&B	_____	
Styrax japonicus 'Spring Showers' Japanese Snowbell <i>DECIDUOUS ORNAMENTAL TREE; fragrant white pendulous flower clusters with golden centers in early to mid-June; upright or conical habit to about 12' tall by 8' wide in 10 years; fine textured dark green summer foliage turns light yellow in fall; resists twig dieback & lack of uniformity typical of seedlings; locate in full sun or partial shade (best) & deep organic well-drained moisture retentive acidic soil; eastern Asian native (Reed / USNA) Zones 5 - 8</i>			15g	_____	N
Syringa Bloomerang® Purple ('Penda') Dwarf Purple Reblooming Hybrid Lilac <i>DECIDUOUS FLOWERING SHRUB; profuse fragrant purple bloom in mid to late spring & sporadically afterward from mid-summer to frost; broadly upright to about 5' tall by 4' wide; grafted on a straight stem at about 4' above the ground; tolerates coastal conditions; locate in full to mostly sunny areas with good air circulation & well-drained neutral to alkaline organic soil (Wood / PW) Zones (3) 4 - 7</i>			15g	_____	N
					TREE FORM

13 Decision Way West
 Washington Crossing, PA 18977-1125
 www.phintuthill.com

represented by:

phone: (215) 321-4545
 fax: (267) 397-2076
 email: Phin@RPTuthill.com

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Syringa meyeri 'Palibin' Dwarf Korean Lilac <i>DECIDUOUS FLOWERING SHRUB; purplish-pink buds open to profuse light pink flowers in May; compact spreading mound to 4' high by 6' wide; locate in full sun or light shade & well-drained organic soil of any pH; native to northeastern Asia; PHS Gold Metal; Zones 3 - 7</i>			15g		
					SHRUB FORM
Syringa meyeri 'Palibin' Dwarf Korean Lilac <i>DECIDUOUS FLOWERING SHRUB; purplish-pink buds open to profuse light pink flowers in May; compact spreading mound to 4' high by 6' wide; branching starts 3-4' above the ground on a single stem; locate in full sun or light shade & well-drained organic soil of any pH; native to northeastern Asia; PHS Gold Metal; Zones 3 - 7</i>		30 - 36" spr 36" 36 - 42" spr 42 - 48" spr	B&B 25g B&B B&B		TREE FORM
					CLUMP
Syringa reticulata 'Ivory Silk' Japanese Tree Lilac <i>DECIDUOUS ORNAMENTAL TREE; profuse fragrant creamy-white flowers in June occur at a young age; upright oval heads to 25'; branching starts from a single trunk at about 5' above the ground; locate in full sun or light shade & well-drained organic soil of any pH; Japanese native; PHS Gold Metal (Sheridan N) Zones 3 - 7</i>		5' 6' 7' 8' 9'	10g 25g B&B B&B B&B B&B		TREE FORM
Syringa reticulata 'Ivory Silk' Japanese Tree Lilac <i>DECIDUOUS ORNAMENTAL TREE; profuse fragrant creamy-white flowers in June occur at a young age; upright oval heads to 25'; branching starts from a single trunk at about 5' above the ground; locate in full sun or light shade & well-drained organic soil of any pH; Japanese native; PHS Gold Metal (Sheridan N) Zones 3 - 7</i>		1.75"c 2"c 2.5"c 3"c 3.5"c 4"c	B&B B&B B&B B&B B&B B&B		TREE FORM
Syringa reticulata subsp. pekinensis Great Wall® ('WFH2') Pekin Lilac <i>DECIDUOUS ORNAMENTAL TREE; fragrant white flowers in mid to late June; small brown non-ornamental seed; dark glossy green foliage turns shades of gold in fall; cherry-like exfoliating bark; broadly upright habit to about 20' tall by 12' wide; locate in full sun or minimal shade & well-drained organic soil close to neutral pH; northern Chinese native (Klyn) Zones 4 - 7</i>			10g 15g 25g 1.75"c 2"c 2.5"c 3"c 3.5"c 4.5"c		TREE FORM
Taxodium distichum var. distichum Common Bald Cypress <i>DECIDUOUS CONIFER; globular cones of about 1" dia; yellowish-green needles turn brown in fall; pyramidal habit to about 100' or more tall by 50' or more wide; tolerant of urban situations with little water & compacted soils as well as wet tidal areas; alternate branching (opposite of Metasequoia); locate in full sun or minimal shade & moist to well-drained acidic soils; US native; Zones 4 - 11</i>		8' 9'	25g B&B B&B		
Thuja x 'Green Giant' Hybrid Western Arborvitae <i>EVERGREEN ORNAMENTAL CONIFER; bright green foliage; vigorous narrow conical habit to about 60' tall by 20' wide at maturity; very fast grower - up to 5' per year; minimal pest or disease problems; variable deer browse resistance; tolerant of coastal exposure but not persistent drought; locate in full sun or light shade & moist to well-drained soil of varying acidity; PHS Gold Metal [T. standishii x T. plicata] Asian / US cross (Poulsen) Zones 5 - 8</i>		5' 6' 7' 8' 9' 10 - 12' 12 - 14'	15g 25g B&B B&B B&B B&B B&B B&B		

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Thuja occidentalis 'Hetz Wintergreen' / 'Hetz's Winter Green' Eastern Arborvitae; White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; glossy dark green foliage with little to no winter bronzing; vigorous narrowly pyramidal habit with dominant central leader to about 25' tall by 8' wide; tolerant of air pollution & Black Walnut; resists ice damage; locate in full sun or light shade & most well-drained moisture retentive soils with acidity in the neutral range; native to eastern US & Canada [T. o. 'Pyramidalis' x T. o. 'Elegantissima'] (Hetz) Zones 3 - 7</i>			15g	_____	N
		5'	B&B	_____	N
		6'	B&B	_____	N
Thuja occidentalis 'Nigra' Dark American Arborvitae; White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dark green foliage all year; pyramidal habit to 25' by 6' wide; tolerant of air pollution & Black Walnut; locate in full sun or light shade; adaptable to varying soil acidity & moisture - except extremes of either; native to eastern US & Canada; Zones 3 - 7</i>		5'	45g	_____	N
			B&B	_____	N
Thuja occidentalis 'Techney' Mission Arborvitae; Mission White Cedar <i>EVERGREEN ORNAMENTAL CONIFER; dark green summer foliage does not bronze in winter; interior foliage has above normal tendency not to brown; columnar or upright pyramidal habit to about 10' tall by 5' wide in 10 years; tolerates clay soil, air pollution & Black Walnut; locate in full sun or light shade & well-drained moisture retentive soil that's neutral to slightly alkaline; native to eastern US & Canada; Zones (2) 3 - 7</i>			25g	_____	N
			45g	_____	N
Tilia americana American Sentry™ ('McKSentry') American Linden; Basswood <i>DECIDUOUS SHADE TREE; fragrant but inconspicuous pale yellow flowers in late June; large dark green foliage turns yellowish-green the fall; pyramidal habit to 45' by 30' wide; uniformly branching and strong central leader; good Japanese Beetle resistance; locate in full sun to partial shade & most moist organic well-drained soil; US native (McKay Nursery, WI) Zones (3) 4 - 7 (8)</i>		1.5" c	B&B	_____	N
		1.75" c	B&B	_____	N
		2" c	B&B	_____	N
Tilia americana 'Redmond' American Linden; Basswood <i>DECIDUOUS SHADE TREE; fragrant but inconspicuous pale yellow flowers in late June; dark green summer foliage turns yellowish-green in fall; dense pyramidal head to 80'; locate in full sun to partial shade & most moist organic well-drained soil; US native (Plumfield Ns) [T. americana x T. euchlora] Zones (3) 4 - 7 (8)</i>			7g	_____	N
			25g	_____	N
		1.75" c	B&B	_____	
		2" c	B&B	_____	
		2.5" c	B&B	_____	
		3" c	B&B	_____	
		3.5" c	B&B	_____	
		4" c	B&B	_____	N
Tilia cordata 'Greenspire' Littleleaf Linden <i>DECIDUOUS SHADE TREE; very fragrant yellowish flowers in late June; dark green foliage turns yellow in fall; distinct pyramidal heads reaching 60' tall & half or more as wide; liked by Japanese Beetles; very tolerant of urban conditions; locate in full sun & most soils; native to Europe (Flemer) Zones (3) 4 - 7</i>			25g	_____	N
		1.75" c	B&B	_____	
		2" c	B&B	_____	
		2.5" c	B&B	_____	
		3" c	B&B	_____	
Tilia tomentosa Sterling Silver® ('Sterling') Silver Linden <i>DECIDUOUS SHADE TREE; fragrant creamy-yellow flowers in late June are not showy; green summer foliage significant tomentose below is ornamental, especially in the wind; vigorous grower with pyramidal head to about 50' tall & half or more as wide; variable golden fall foliage; attracts pollinators; resists pests & Jap. Beetles; tolerates urban conditions, heat & drought; locate in full sun with moist well-drained soils; native to Europe & western Asia (Wandell) Zones 4 - 8</i>		2" c	B&B	_____	
		2.5" c	B&B	_____	
		3" c	B&B	_____	
		3.5" c	B&B	_____	
		4" c	B&B	_____	
		4.5" c	B&B	_____	

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BOTANICAL NAME	AVAIL.	SIZE	ROOTS	QNTY	
Ulmus americana 'Jefferson' American Elm <i>DECIDUOUS SHADE TREE; dark green persistent summer foliage turns yellow in fall; original plant on National Mall (DC) is broadly upright with arching branches to 70' tall by 50' wide at 70 years; tolerates drought, air pollution & black walnuts; highly resistant to Dutch elm disease; locate in full sun or light shade & moist or wet to well-drained soil that's widely pH & salt tolerant; native to US & Canada (Townsend / NPS & USNA) Zones 4 - 7</i>		2.5"c	B&B	_____	N
		3"c	B&B	_____	N
Ulmus americana 'Princeton' American Elm <i>DECIDUOUS SHADE TREE; green summer foliage turns yellowish in fall; upright habit with arching branches to about 75' tall by 50' wide; excellent lawn or shade tree; resistant to Dutch Elm disease but not most other problems; tolerates drought, salt, air pollution & black walnuts; locate in full sun or light shade & moist or wet to well-drained soil of any pH; native to US & Canada (Flemer) Zones 3 - 9</i>		1.75"c	B&B	_____	N
		2"c	B&B	_____	N
		2.5"c	B&B	_____	
		3"c	B&B	_____	N
		3.5"c	B&B	_____	
		4"c	B&B	_____	
		4.5"c	B&B	_____	
Ulmus x 'Frontier' Hybrid Elm <i>DECIDUOUS SHADE TREE; rarely flowers or fruits; small green summer foliage turns reddish-purple in fall; pyramidal to columnar habit to about 25' tall by 15' wide in 20 years; high resistance to Dutch elm disease & moderate resistance to elm leaf beetle & highly tolerant of elm yellows; good choice for urban locations; locate in full sun or light shade & moist or wet to well-drained soil that's widely pH & salt tolerant [U. carpinifolia x U. parvifolia] (Townsend / USNA) Zones 4 - 10</i>		1.5"c	B&B	_____	
		1.75"c	B&B	_____	
		2"c	B&B	_____	
		2.5"c	B&B	_____	
		3"c	B&B	_____	
		3.5"c	B&B	_____	
		4"c	B&B	_____	
		4.5"c	B&B	_____	
Ulmus parvifolia 'Burgundy' Lacebark Elm; Chinese Elm <i>DECIDUOUS SHADE TREE; small insignificant reddish-green flower in late summer yield thin samaras in fall; glossy dark green summer foliage turns red to yellow to pinkish in fall; very showy irregular patches of gray, green, orange & brown exfoliating bark; upright rounded heads to about 60' tall by 40' wide; resistant to drought, Dutch Elm disease & elm leaf beetle; tolerant of salt & urban conditions; locate in full sun or light shade & moist or wet to well-drained soil of any pH; Asian native (Dirr) Zones 7 - 9</i>		2"c	B&B	_____	
		2.5"c	B&B	_____	
		3"c	B&B	_____	
		3.5"c	B&B	_____	
		4"c	B&B	_____	
Ulmus x Triumphân,¢ ('Morton Glossy') Hybrid Elm <i>DECIDUOUS SHADE TREE; glossy summer foliage turns yellow in fall; very rapid upright grower to about 50' tall by 40' wide; somewhat vase shaped on maturity; it has slightly arching lateral branching and is resistant to most Elm disease issues; locate in full sun or light shade & moist or wet to well-drained soil that's widely pH & salt tolerant [U. Accolade & U. Vanguard] (Chicagoland Grows) Zones 5 - 7</i>		2"c	B&B	_____	N
		2.5"c	B&B	_____	
		3"c	B&B	_____	
		3.5"c	B&B	_____	
		4"c	B&B	_____	
		4"c	B&B	_____	N
		4.5"c	B&B	_____	
	4.5"c	B&B	_____	N	
Viburnum dentatum Blue Muffin® ('Christom') Arrowwood Viburnum <i>DECIDUOUS FLOWERING SHRUB; compact upright habit to 6'; masses of intense blue clusters of fruit follow profuse white flowers in May; deer browse resistant; locate in full sun or moderate shade; prefers well-drained soil but is very adaptable including coastal locations; native to US & Canada (PW) Zones (2) 3 - 8</i>			15g	_____	N
Viburnum plicatum f. tomentosum 'Mariesii' Double-file Viburnum <i>DECIDUOUS FLOWERING SHRUB; horizontal spreading branches are covered by white flowers in May, followed by red fruit in summer that turns to black; grows to 8' tall by 12' wide; locate in full sun to light shade & well-drained moisture retentive soil; native to eastern Asia; Zones 5 - 7 (8)</i>			15g	_____	N

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Viburnum prunifolium Blackhaw Viburnum <i>DECIDUOUS FLOWERING SHRUB; small white flower clusters in May are a little malodorous; edible fruit in September appears pink before turning to black is favored by birds & can be made into jams; dark green summer foliage turns purple to red in fall; upright habit to about 15' tall by 12' wide at maturity; tolerant of drought, urban settings & Black Walnut; locate in full sun or light shade & moisture retentive well-drained soil; eastern US native; Zones 3 - 9</i>			15g		
Viburnum x rhytidophylloides 'Alleghany' Lantanaphyllum Viburnum <i>DECIDUOUS FLOWERING SHRUB; creamy white flowers in late May or early June & occasionally in the fall; clusters of red fruit in September matures to black in October & is favored by birds; dark green heavy textured semi-evergreen foliage is resistant to bacterial leaf spot; upright to 10' tall & wide; locate in full sun to light shade & well-drained moisture retentive acidic soil [V. rhytidophyllum x V. lantana 'Mohican'] (Egolf / USNA) Zones (4) 5 - 8</i>			15g		N
Viburnum rhytidophyllum Leatherleaf Viburnum <i>EVERGREEN FLOWERING SHRUB; yellowish-white flowers in mid May; fruit opens red before maturing to black in fall; long narrow foliage is semi-evergreen in northern range - especially dependent on winter wind exposure; upright bushy habit to 15' tall & slightly narrower; locate in light to medium shade & well-drained moisture retentive acidic soil; native to China; Zones 5 - 7</i>			15g		N
Zelkova serrata 'Green Vase' Japanese Zelkova <i>DECIDUOUS SHADE TREE; dark green summer foliage turns orange to bronze in fall; vigorous upright arching heads to about 60' tall by 40' wide; tolerant of urban conditions; locate in full sun or light shade & moist well-drained soil of varying pH; PHS Gold Metal; Asian native (Flemer) Zones (4) 5 - 8</i>		2" 2.5" 3" 3.5" 4" 4.5"	B&B		
Zelkova serrata 'Musashino' Columnar Japanese Zelkova <i>DECIDUOUS SHADE TREE; medium green summer foliage turns yellowish in fall; very narrow upright vase-shaped heads to about 40' tall by 20' wide; tolerant of urban conditions; locate in full sun or light shade & moist well-drained soil of varying pH; Asian native; Zones (4) 5 - 8</i>		2.5"	B&B		N
Zelkova serrata Wireless® ('Schmidtlow') Japanese Zelkova <i>DECIDUOUS SHADE TREE; medium green summer foliage turns red in fall; broadly spreading heads maturing to about 25' tall by 40' wide; selected for use under utility lines; tolerant of urban conditions; locate in full sun or light shade & moist well-drained soil of varying pH; Asian native; Zones (4) 5 - 8</i>		2.5" 3" 3.5" 4.5"	B&B		
Zelkova serrata Zileration® ('JFS KW4ZS') Compact Japanese Zelkova <i>DECIDUOUS SHADE TREE; dark green summer foliage turns rusty-orange in fall; compact vase-shaped heads to about 30' tall by 25' wide; variable bark exfoliation when mature; tolerant of urban conditions; locate in full sun or light shade & moist well-drained soil of varying pH; Asian native; Zones (4) 5 - 8</i>		3"	B&B		N

