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APPLICATION FOR FRONT YARD TREES\*

Email your order form or list of trees to Chris Marshall at Christopher.marshall.111880@gmail.com (first come-first served). Next, return completed and signed form and payment to Chris Marshall, 619 Charles Drive, King of Prussia, PA 19406to be received no later than **Monday, August 28,** **2023**. Checks should be made out to Pennsylvania Horticultural Society with “Tree Order” in the memo line.

Name of Property Owner: .

Mailing Address: Street\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

City\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State \_\_\_\_\_\_ Zip code\_\_\_\_\_\_\_\_\_\_\_\_

Address of tree planting location if different from above:

Street\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

City\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State \_\_\_\_\_\_ Zip code\_\_\_\_\_\_\_\_\_\_\_\_

Site restrictions at planting site: \_\_\_\_\_ Overhead wires \_\_\_\_\_\_ Small yard

Other ­ .

Initial all that apply and sign below:

\_\_\_ I have read and understand the terms described in the “Agreement to Plant a Yard Tree.”

\_\_\_ I have viewed the PHS video “How to Plant a Bare Root Tree” at [Tree Tenders Program | Pennsylvania Horticultural Society (phsonline.org)](https://phsonline.org/programs/tree-programs/get-involved) Note: Leave a good-sized loop of arbor tie around the trunk. Do not wrap the trunk tightly.

\_\_\_ I agree to take responsibility for the care of the requested tree(s), including transportation from the pickup site TBA, on Saturday, November 18, 2023. Trees are 12-15’ tall and approximately 2’ wide.

\_\_\_ I agree to pay $100.00 for each tree ordered, due when order placed.

\_\_\_ I will need assistance for transporting and/or planting the tree(s).

\_\_\_ I would like to order a “Tree Diaper” tree watering device @ $27.00 (highly recommended).

Signature of Property Owner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_

Phone #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*\* Upper Merion Township ordinance requires that yard trees must be planted no nearer to the sidewalk than three (3) feet.

**Agreement to Plant a Yard Tree**

By signing this tree request form, you, the property owner, agree to the following:

* I will plant my tree according to the Upper Merion Shade Tree Ordinance Section 153-3.
* I will plant my tree following the instructions given.
* I understand that **no guarantee** is included with this offer, and tree survival is in my own hands.
* I will water my tree slowly and deeply so that it receives 15-20 gallons per week, March through December for two years following planting.
* I will protect my tree from damage by cars, lawn mowers, string trimmers, pets, etc.
* I understand that yard trees are the property and responsibility of the property owner.
* I am prepared to transport my tree(s) – 12-15 feet tall and 2 feet wide.

I would like to order the following tree(s) at $­105 per tree (retail value approx. $200 per tree):

Some species are in very short supply and will be offered first-come, first-served. Get your order in quickly! Trees that require extra special care in planting and establishment are marked with (\*\*).

(We strongly recommend that you research the characteristics of your trees to match your planting site. See the attached list, or [www.missouribotanicalgarden.org/plantfinder/plantfindersearch.aspx](http://www.missouribotanicalgarden.org/plantfinder/plantfindersearch.aspx) for more info)

**Small Trees (up to 30’)**

**\_\_\_\_\_ Allegheny Serviceberry** (*Amelanchier laevis* ‘Lustre’*– 25’H x 15’W)* (\*\*)

**\_\_\_\_\_ Robin Hill Serviceberry (***Amelanchier x grandifolia* ‘Robin Hill Pink’ – 20’H x 12’W) (\*\*)

**\_\_\_\_\_ American Hornbeam** (*Carpinus caroliniana – 30’H x 25’W)*

**\_\_\_\_\_ Royal Raindrops Crabapple** (*Malus* ‘Royal Raindrops’– 20’H x 20’W)

**\_\_\_\_\_ Accolade Cherry** (*Prunus**sargentii x subhirtella* ‘Accolade’ – 22’H x 22’W)

**Medium Trees (30-50’)**

**\_\_\_\_\_ Redpointe Red Maple** (*Acer rubrum* ‘Redpointe’ – 45’H x 30’W)

**\_\_\_\_\_ Autumn Splendor Buckeye** (*Aesculus x arnoldiana* ‘Autumn Splendor’ – 35’H x 25’W)

**\_\_\_\_\_ American Hornbeam** (*Carpinus caroliniana – 30’H x 25’W)*

**\_\_\_\_\_ Yellowwood**(*Cladrastis kentukea – 40’H x 35’W)*

**\_\_\_\_\_ Moonglow Magnolia** (*Magnolia virginiana* ‘Moonglow’ – 35’H x 20’W) (\*\*)

**\_\_\_\_\_ Shingle Oak** (*Quercus imbricaria* – 50’H x 40’W) (\*\*)

**Large Trees (over 50’)**

**\_\_\_\_\_**  **Hackberry**(*Celtis occidentalis – 6*0’H x 40’W)

**\_\_\_\_\_** **Magyar Maidenhair Tree** -Seedless (*Ginkgo biloba* ‘Magyar’ – 60’H x 30’W) (\*\*)

**\_\_\_\_\_ Kentucky Coffeetree** -Seedless (*Gymnocladus dioicus* ‘Espresso’ – 50’H x 30’W)

**\_\_\_\_\_ Swamp White Oak** *(Quercus bicolor – 60’H x 40’W)*

**\_\_\_\_\_ Triumph Elm** (*Ulmus x* ‘Morton Glossy’– 55’H x45’W)

Total number of trees: \_\_\_\_\_ at $105 each = $\_\_\_\_\_

Total number of tree diapers: \_\_\_\_\_ at $31 each = $\_\_\_\_\_

Total amount due: $\_\_\_\_\_\_

Please make check payable to **Pennsylvania Horticultural Society**, indicating “Tree Order” in the memo line. Mail order form and check to be received by **Monday, August 28,** **2023** to:

Christopher Marshall, Upper Merion Shade Tree Commission

619 Charles Drive, King of Prussia, PA 19406

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Species*  | *Common name* | *Native* | *Mature Size, ft* *(height x width)*  | *Notes*  |

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| --- |
| **SMALL (20-30’ tall),** compatible near electric lines  |

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| --- | --- | --- | --- | --- |
| Amelanchier x Laevis ‘Lustre’ | Lustre Apple Serviceberry | X | 25 x 15 | Edible fruit; upright open form with minimal suckering; orange-red fall color; good street tree |
| Amelanchier x grandifolia “Robin Hill Pink’ | Robin Hill Serviceberry | X | 20 x 12 | Edible fruit; street or lawn tree; part shade to full sun;  great wildlife value;  full, uniform crown; pink buds turn to white flowers;  occasionally diseases such as powdery mildew, rust, leaf spot, and fire blight may affect the plants' health; may root sucker; mildly resistant to deer;  natural hybrid between Downy serviceberry (Amelanchier arborea) and Allegheny serviceberry (Amelanchier laevis) |
| Carpinus caroliniana | American Hornbeam | X | 30 x 25 | Full sun to shade, slow growth, tolerates wide range of soils and moisture levels, low salt tolerance, muscle-like trunk  |
| Malus ‘Royal Raindrops’ | Royal Raindrops Crabapple |  | 20 x 20 | Upright spreading form; Pinkish-red flowers; purple leaf color, small red fruit |
| Prunus sargentii – subhirtella ‘Accolade’ | Accolade Cherry |  | 22 x 22 | Graceful form with clusters of semi-double flowers; early-flowering |

**MEDIUM (30-50’ tall)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Acer rubrum* ‘Redpointe’ | Redpoint Red Maple | X | 45 x 30 | strong central leader; well branched, symmetrical crown; bright red fall color; great shade and street tree; waxy leaves with decent drought tolerance |
| *Aesculus x arnoldiana ‘*Autumn Splendor’ | Autumn Splendor Buckeye | X | 35 x 25 |  |
| *Carpinus caroliniana* | American Hornbeam | x | 30 x 25 | Full sun to shade, slow growth, tolerates wide range of soils and moisture levels, low salt tolerance, muscle-like trunk  |
| *Cladrasis kentukea* | Yellowwood | X | 40 x 35 | Broadly rounded form; may have low and tight branching; slow growing; climate change adaptable; full sun; white drooping fragrant flowers; small seedpods**;** prune only in summer, excessive bleeding may occur in winter/spring  |
| *Magnolia virginiana* “Moonglow’ | Moonglow Magnolia | X | 35 x 20 | Full sun-part shade; tolerates clay soil; cultivar of sweet bay magnolia; prefers acid soil; no notable pest problems; large white waxy flowers. |
| *Quercus imbricaria* | Shingle Oak | X | 50 x 40 | Prefersfull sun, well-drained moist, acidic soil; tolerates drought; ¾” acorns every other year; wildlife value; good pest resistance but fairly susceptible to common oak diseases |

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**LARGE (>50’ tall) – best environmental benefits!**

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| *Celtis occidentalis* | Hackberry | X | 60 x 40 | Oval form develops into vase shape like American elm as tree ages; corky bark; hybrid has faster growth and better insect resistance than parents; urban adaptable; tolerates adverse and variable conditions such as heat, wind, dryness, salt, and alkaline soil; wildlife value  |
| *Ginkgo biloba* ‘Magyar’ | Magyar Maidenhair Tree |  | 60 x 30 | Male cultivar (fruitless); full sun; tolerates wide range of soil conditions; urban adaptable; fan-shaped leaves, brilliant yellow fall color; slow-growing; no insect or disease problems |
| *Gymnocladus dioicus* ‘Espresso’ | Espresso Kentucky Coffeetree | X | 50 x 35 | Seedless male cultivar; upright, arching branches present elm-like form; slow growing and awkward youth but gorgeous adulthood; clean branching; adaptable to poor and urban soils; heat and drought tolerance - said to be a climate change survivor |
| *Quercus bicolor* | Swamp White Oak | X | 60 x 40 | Rounded; once established, excellent heat and drought resistance; tolerates wet and dry; superb street tree where sufficient room; easy transplant; exfoliating bark; 1" acorns; prefers acid soil; a favorite! |
| *Ulmus x* ‘Morton Glossy’ | Triumph Elm |  | 55 x 45 | Oval to vase shape - symmetrical; full sun to partial shade; fast growing; tolerates clay soil, occasional drought & road salt; DED and phloem necrosis resistant |