



2025-04-23

City of Ottawa | Ville d'Ottawa

Comité de deragation





461-463 Dawson Avenue



486-484 Dawson Avenue



288-286 Iona Street



Subject Property



493-495 Dawson Avenue



501-503 Dawson Avenue



278-276 Iona Street



505 DAWSON AVENUE

MIROCA DESIGN APPLICATION FOR CONSENT | JUNE 2025

Committee of Adjustment
Received | Reçu le

2025-04-23

City of Ottawa | Ville d'Ottawa
Comité de dérogation

04022 AVENUE15.44 0 [4.71] WOOD PORCH LOT WIDTH @ SETBACK = 8.20m LOT WIDTH @ SETBACK PART 2 PART 1 14.99 **#**505 **#**507 [4.57] LOT AREA = 334.13m² LOT AREA 236.35m² (\mathcal{O}) LOT WIDTH @ SETBACK = 8.19m 0211 1.27 PRINCIPAL ENTRANCE PRINCIPAL ENTRANCE \Box 21.85 [6.66] INTERLOCK & WALKWAY 9.00\$ 9.00 [2.74] [2.74] TOTAL AGGRESATED SOFT 'AREA = 36.**⊘**m' (45.25%)

ENUE

Approximate Crown of Asphalt

"Existing[™]į50mmø <u>Watermai</u>j

(REGISTERED PLAN 443)

Replacement Tree Specifications

Note: Proposed tree locations are suggestions

construction is complete and should adhere to

Trees 1-5 should be large trees at maturity. Site

conditions are expected to be full sun exposure

*Native to Ottawa region: Planting species native to a region can

Note: Norway maple (*Acer platanoides*) is *not*

recommended as it is highly invasive and not a

The species recommended herein are the most

suitable species based on the existing plans. For

best success, tree species should be matched to

All deciduous trees must be a minimum of 50

mm in diameter measured no less than 15 cm

above ground level. Coniferous trees must be

no less than 200 cm in height.

and moderate moisture availability. Species

suggestions include:

White oak - Quercus alba*

Burr oak - Quercus macrocarpa

Black walnut - Juglans nigra*

Ginkgo - Ginkgo biloba

Red oak - Quercus rubra*

site conditions.

Freeman maple - *Acer x freemanii*

Tulip tree - Liriodendron tulipifera

Northern catalpa - Catalpa speciosa

Liberty elm - *Ulmus americana* 'Libertas'*

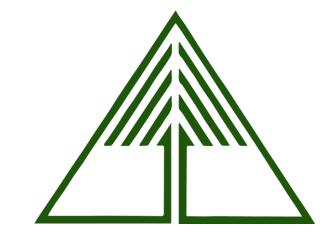
London plane tree - Platanus x acerifolia

help maintain and enhance biodiversity.

suitable tree for urban planting.

only and should be finalized only once

City of Ottawa Tree Planting Guidelines



Tree Planting Plan – 505 Dawson Avenue

Tree layer prepared by

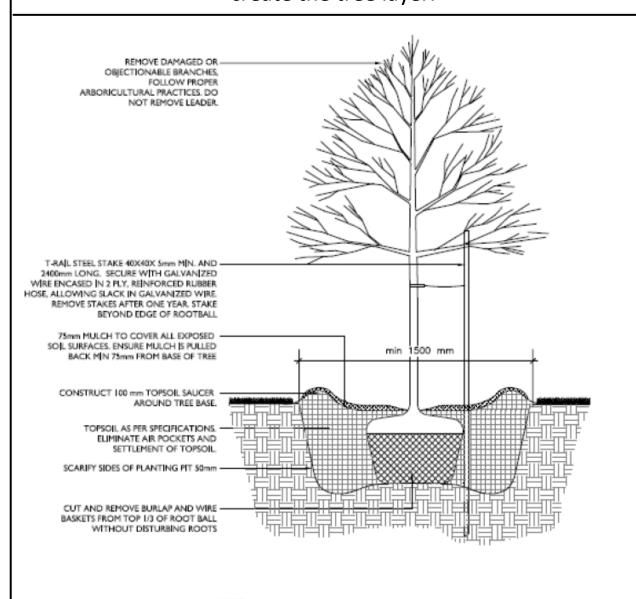
Dendron Forestry Services

Version 2.0, December 7, 2023

For more information, please contact:

info@dendronforestry.ca

Note: the tree layer has been added to the original site plan supplied by the client in pdf format. This layer refers to the trees only, and the original site plan has not been altered in the process. Refer to the original plan for details as quality is lost when importing the plan into the mapping software used to create the tree layer.



NOTES:

1. PROTECT TRUNK DURING TRANSPORT AND INSTALLATION, ALL WRAPPIN TO BE REMOVED BEFORE FINAL INSPECTION;

2. ALL PROTECTIVE WRAPPING SHALL BE REMOVED AFTER INSTALLATION;

3. STAKING OF TREEES SHALL BE PERFORMED ONLY IF DEEMED NECESSARY;

4. ALL DIMENSION IN MILLIMETERS UNLESS OTHERWISE NOTED.

KEY SPACING GUIDELINES For Deciduous Trees:

- Minimum 50mm caliper stock
- 1.5m from sidewalks, driveways, walkways, fences, sound walls, and old stumps
- 2.5m from curbs, hydro transformers, or behind fire hydrants
- 4-7m from any part of an existing tree, depending on canopy width
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 10m from bus shelters and community mailboxes

For Coniferous Trees:

- Follow same setbacks as deciduous, but due to the widest branching being at the base of the tree, conifers need greater setbacks for ground-level obstacles.
- Minimum 200cm height stock
- 4.5m setbacks from sidewalks, walkways, driveways, and curbs.
- Do not plant on corners where sight lines will be compromised.

TREES MUST BE WATERED REGULARLY FOLLOWING PLANTING TO ENSURE PROPER ESTABLISHMENT.

On average, a young tree needs 6 gallons (24 liters) of water twice per week. (Do not water using a sprinkler as water on the foliage can lead to fungal infection)

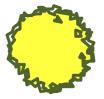
Placing a ring of mulch around the planting hole will help reduce water loss.

Ensure no mulch is touching the base of the tree.

Legend



New Private Tree



New Tree either fully or partly on city property



Existing Tree to be retained