Arborist Report for 28 Kilmory cres

Prepared by Colleen Eames, Arborist ISA-ON1226A Committee of Adjustment **Arborist Consulting Ottawa** 416 Brigatine Ave, Stittsville ON arboristconsultingottawa@gmail.com

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City of Ottawa | Ville d'Ottawa Comité de dérogation



Application Details:

613-884-3394

Home Owner	Kyla Reid
Address of Tree(S)	28 Kilmory Cres.
Contact Information	kyla.m.reid@gmail.com
Date of Inspection:	Sept 19. 2024
Reason for Inspection	Minor variance application

Tree Inventory:

Species	DBH	CRZ	Ownership	Condition	Recommendations
Japanese tree	43cm	4.3m	City of Ottawa	Good, some evidence	Protect and retain
lilac				of decline due to age	

Comments:

Proposed minor variance to alter the garage footprint of the existing home. One City of Ottawa owned tree had the potential to be impacted by this work, however inspection of the site and measurements taken show that there will be no disturbance within the critical root zone (CRZ) of this tree. One 6x6 post is to be dug near the existing garage, the location of which was measured to be 5.1 metres from the tree. No other work is planned in the root zone. Due to the location of the tree next to the proposed construction site however, this tree should be protected with a tree protection fence and other protection guidelines as follows in the Tree Protection Plan on page 2.

No other trees on this property or neighbouring property have a CRZ within the proposed work area so can be considered unaffected.

This report has three pages.

Tree Protection plan, 28 Kilmory Cres.

This Tree Protection Plan is intended to mitigate any potential damage to the roots of the Japanese lilac during construction. A site plan with an illustration of this tree protection plan is on page 2. Please note that the tree protection plan site plan is not necessarily to scale and measurements should be taken before installing the tree protection fence.

- A temporary fence 1.2m high should be erected along the outside of the Critical Root zone of the tree 4.3m from the tree in all directions or along the edge of the driveway when the distance is less.
- No vehicles, machinery or construction materials should be allowed within the fence at any time during construction.
- Any roots greater than 1" diameter encountered while digging should be cut cleanly with a sharp, clean saw.
- No change of grade should be done within the CRZ.
- Damage to all parts of the tree should be avoided, including damage to the trunk and branches.
- Any pruning required for clearance as part of the construction process should be done by a professional arborist.

Colleen Eames, Arborist

Sept. 20, 2024

