



### LEGEND

**Tree Inventory**  
Refer to Table 1 of report dated 2 October 2018, revised 10 June 2019 for complete tree inventory information. All trees on and within six metres of the subject area were included in the inventory.

**Tree Removals**  
The removal of 5 trees will be required to accommodate the proposed development. These trees are indicated with RED labels. An additional three trees are identified for removal due to their condition. These trees are indicated with ORANGE labels.

**Tree Preservation**  
Preservation of all other tree resources will be possible with appropriate tree protection measures. Trees identified for preservation are indicated with GREEN labels. Minimum Tree Preservation zones and required Preservation Fencing are indicated in MAGENTA. TPZ circles represent minimum distances for construction and grading near trees.

Tree Label (RED), removal required

Tree location estimated by KFCI

Property Boundary (BLUE)

Tree Label (GREEN), preservation recommended

Critical Root Zone (MAGENTA CIRCLE), with radius in metres from edge of tree

Tree preservation zone symbol

Tree preservation fencing location

Tree Label (ORANGE), removal recommended due to condition

**TREE PROTECTION PLAN NOTES**

Prior to site disturbance the owner must confirm that no migratory birds are making use of the site for nesting. The owner must ensure that the works are in conformance with the Migratory Bird Convention Act and that no migratory bird nests will be impacted by the proposed work. It is the applicants' responsibility to discuss potential tree injury of trees on shared property lines with their neighbours. Should such trees be injured to the point of instability or death the applicant may be held responsible for removal and such issues would be dealt with in civil court or through negotiation. The applicant would be required to replace such trees to the satisfaction of the City of Ottawa.

**TREE PROTECTION ZONE:** No construction activity including grade changes, surface treatments or excavations of any kind is permitted within the area identified on the Tree Protection Plan or Site Plan as a Tree Protection Zone (TPZ). No root cutting is permitted. No storage of materials or fill is permitted within the TPZ. No movement or storage of vehicles or equipment is permitted within the TPZ. Grade changes are not permitted within established TPZ. The area(s) identified as a TPZ must remain undisturbed at all times.

**TREE PROTECTION BARRIERS:**

**For City-owned Trees:**  
Tree protection barriers for trees situated on the City road allowance where visibility must be maintained, can be 1.2m (4ft) high and consist of chain link, or orange plastic web snow fencing on a 2' x 4" wood frame. All supports and bracing used to secure the barrier should be located outside the TPZ. All supports and bracing should minimize damage to roots outside the TPZ. Where some fill or excavate has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the TPZ. If the TPZ needs to be reduced to facilitate construction access, the tree protection barrier must be maintained at a lesser distance and the exposed TPZ protected with plywood and wood chips. This must first be approved by the City of Ottawa.

**For trees on private property situated on or adjacent to construction sites:**  
Tree protection barriers must be installed around trees to be protected using plywood clad hoarding or an equivalent approved by the City of Ottawa. All supports and bracing to safely secure the barrier should be outside the TPZ. All such supports and bracing should minimize damage to roots outside the TPZ.

**General Note:**  
Prior to the commencement of any site activity the tree protection barriers specified on this plan must be installed and written notice provided to the City of Ottawa. Established tree protection zones must not be used as construction access, storage or staging areas. The tree protection barriers must remain in effective condition until all site activities including landscaping are complete. Written notice must be provided to the City of Ottawa prior to the removal of the tree protection barriers.

**ARBORICULTURAL WORK:**  
Any roots or branches which extend beyond the TPZ indicated on this plan which require pruning, must be pruned by a qualified Arborist or other tree professional as approved by the City of Ottawa. All pruning of tree roots and branches must be in accordance with good arboricultural standards. Roots located outside the TPZ that have received approval from the City of Ottawa to be pruned must first be exposed by hand digging or by using a low pressure hydro vac method. This will allow a proper pruning cut and minimize tearing of the roots. The Arborist/tree professional retained to carry out crown or root pruning must contact the City of Ottawa no less than 48 hours prior to conducting any specified work.

No.	Issue/Revisions	Date	By
1	Report Submission	2 Oct '18	CB
2	Report Revisions	04 Apr '19	SA
3	Report Revisions	24 Apr '19	SA
4	Report Revisions	10 June '19	CB

Base Data: Leon Lubelski Architects Inc., Ottawa mapping (raster)

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Existing Conditions, Proposed Site Plan  
**Tree Inventory & Preservation Plan**

Project	P1960	Figure <b>1</b>
Date	2 October 2018	
Scale	1:200	