

LEGEND

Tree Inventory

Refer to Table 1 and Table 2 of the report dated 29 October 2024 and revised 25 July 2025. Trees measuring 10cm DBH and greater on and within six metres of the subject property with the potential to be impacted by the proposed works and trees of all sizes within the road right-of-way were included in the inventory.

Tree Removals

The removal of 16 trees and three polygons will be required to accommodate the proposed development, as indicated with RED labels.

Tree Preservation

The preservation of the remaining nine trees will be possible with the use of appropriate tree protection measures. Trees identified for preservation are indicated with GREEN labels. Tree protection measures must be implemented prior to the commencement of the proposed works. The locations of the prescribed tree preservation fencing are indicated in MAGENTA. Refer to the Tree Protection Plan Notes for preservation details.

Tree Label (GREEN), Preservation Recommended	#
Tree Label (RED), Removal Required	#
Dripline of Tree Identified for Preservation (CYAN circle)	○
Dripline of Tree Identified for Removal (RED circle)	○
Tree Location Estimated by KFCI	○
Location of Tree Preservation Fencing (thick MAGENTA)	—
Tree Protection Zone Symbol	TPZ
Minimum Tree Protection Zone (mTPZ) of Tree Identified for Preservation (MAGENTA circle)	○
* Only Shown for Select Trees	

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 Niagara Falls.

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 Niagara Falls.

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 Niagara Falls. 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 Niagara Falls. Established tree protection zones must not be used for 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 Niagara Falls 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 Niagara Falls. 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 Niagara Falls 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 Niagara Falls no less than 48 hours prior to conducting any specified work.

No.	Issue / Revision	Date	By
1	Report Submission	29 Oct. '24	KNH
2	Report Resubmission	25 Jul. '25	KNH

Base Data: MacKay, MacKay & Peters Ltd. (survey), S. Llewellyn & Associates Ltd. (civil)



**KUNTZ
FORESTRY
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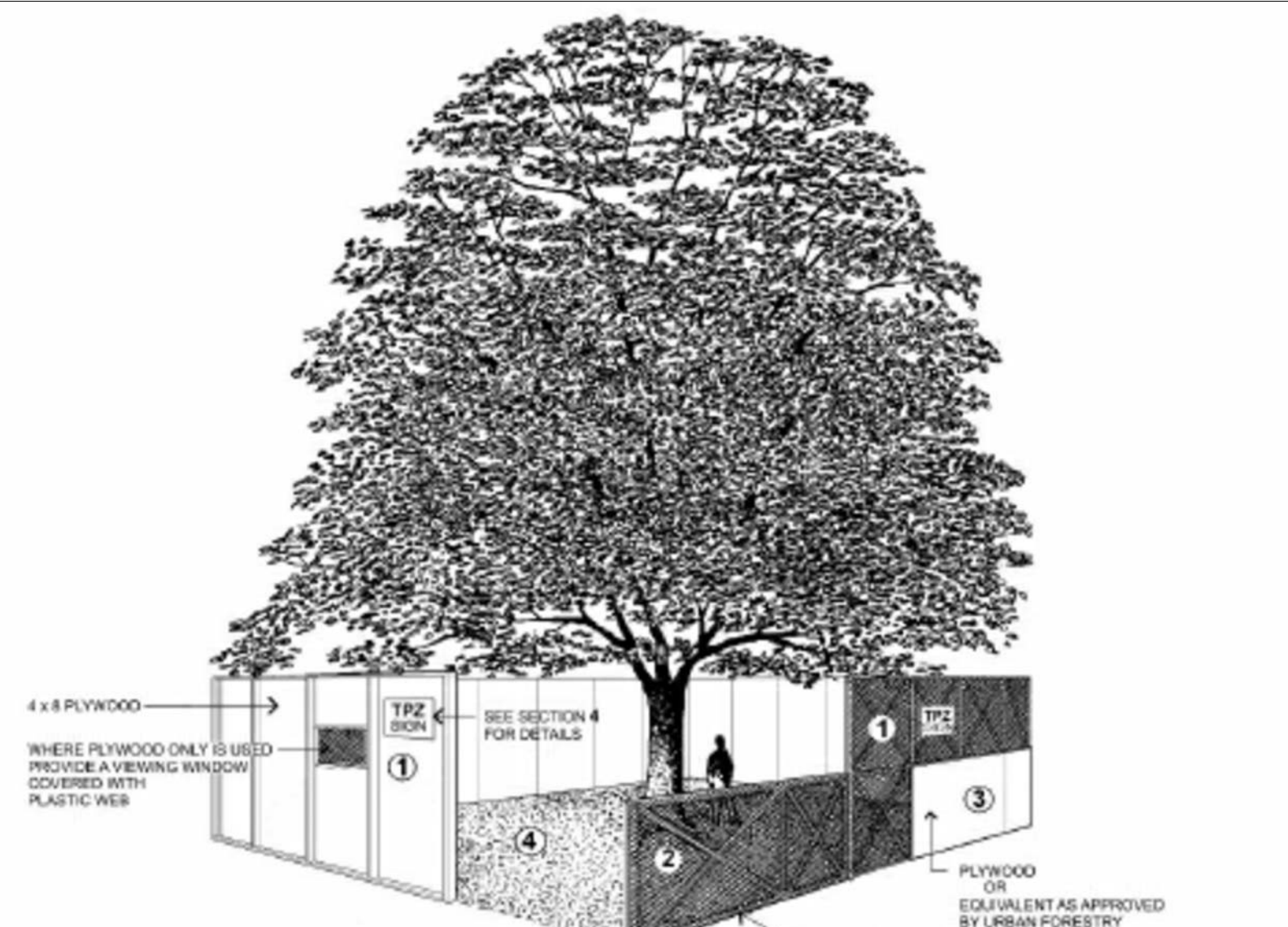
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Client
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145 Traders Boulevard East, Unit 20
Mississauga, Ontario L4Z 3L3

Property
7525 Garner Road
Niagara Falls, Ontario

Tree Inventory and Preservation Plan

Project	P4195	Figure	1
Date	29 October 2024		
Scale	1:250		



Tree Protection Barriers

- Tree protection barriers must be constructed with a solid wood frame clad with plywood or approved equivalent. Height of hoarding may be less than 8 ft. to accommodate any branches that may be lower.
- 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 orange plastic web snow fencing on a wood frame made of 2 x 4s.
- Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
- No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.

