



**SCHEDULE 1  
TREE PROTECTION BARRIER**

**OAKVILLE**

**Tree Protection Barriers**

- Tree protection barriers must be 1.2m (4ft) high, waferboard hoarding or an equivalent approved by Urban Forestry Services.
- Tree protection barriers for trees situated on the Town road allowance where visibility must be maintained can be 1.2m (4ft) high and consist of plastic web snow fencing on a wood frame made of 2"x 4"s.
- 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.
- All supports and bracing should be outside the Tree Protection Zone. All such supports should minimize damaging roots outside the Tree Protection Barrier.
- No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.

**Tree Protection Zone**

No grade change, storage of materials or equipment is permitted within this area.  
 This tree protection barrier must not be removed without the written authorization of the Town of Oakville.  
 Report any contraventions to  
 Contact Name \_\_\_\_\_ Tel No. \_\_\_\_\_  
 Unauthorized removal of the tree protection barrier or other contraventions may result in prosecution.

**LEGEND**

- Tree Inventory**  
 Refer to Table 1 of report dated 12 July 2023, revised 23 August 2024. Trees greater than 10cm DBH on and within six metres of the proposed disturbance limit, and trees of all sizes within the road right-of-way were included in the inventory.
- Tree Removals**  
 The removal of 171 trees, two (2) polygons, and the partial removal of one (1) polygon is required to accommodate the proposed development as indicated with RED Labels.
- Tree Preservation**  
 Preservation of 21 trees, one (1) polygon, and a section of one (1) polygon will be possible with appropriate tree protection measures. Trees identified for preservation are indicated with GREEN labels. Tree protection measures will have to be implemented prior to the construction phase (earth works). Minimum tree preservation zones and required tree preservation fencing is indicated in MAGENTA. Refer to Tree Protection Plan Notes for preservation details.
- Tree Label (GREEN), preservation recommended
  - Tree Label (RED), removal required for demolition and construction
  - Tree Label (ORANGE), dead or hazardous and removal recommended
  - Estimated Tree Location - by Trimble GPS Unit (GREEN circle)
  - Minimum Tree Preservation Zone (MAGENTA CIRCLE), with radius as measured from edge of tree in metres
  - Tree Dripline (CYAN CIRCLE)
  - Location of required Tree Preservation Fence (thick MAGENTA)
  - Sections of Polygon to be removed (RED hatch)
  - Location of air spade excavation (CYAN hatch)

**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 the adjacent property owner. 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 Town of Oakville.

**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 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 Town of Oakville.

**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 Town of Oakville. 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 Town of Oakville. 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 Town of Oakville 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 Town of Oakville. 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 Town of Oakville 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 Town of Oakville no less than 48 hours prior to conducting any specified work.

No.	Issue/Revisions	Date	By
1	Report Submission	12 July 23	IB
2	Report Submission	24 July 24	IB

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Property  
**3275 Trafalgar Road**  
 Oakville, Ontario

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

Project	P3824	Figure <b>2</b>
Date	12 July 2023	
Scale	1:350	

PLAN 20M-1185  
BLOCK 23

PIN 24930-0647 (LT)

PIN 24930-0007 (LT)