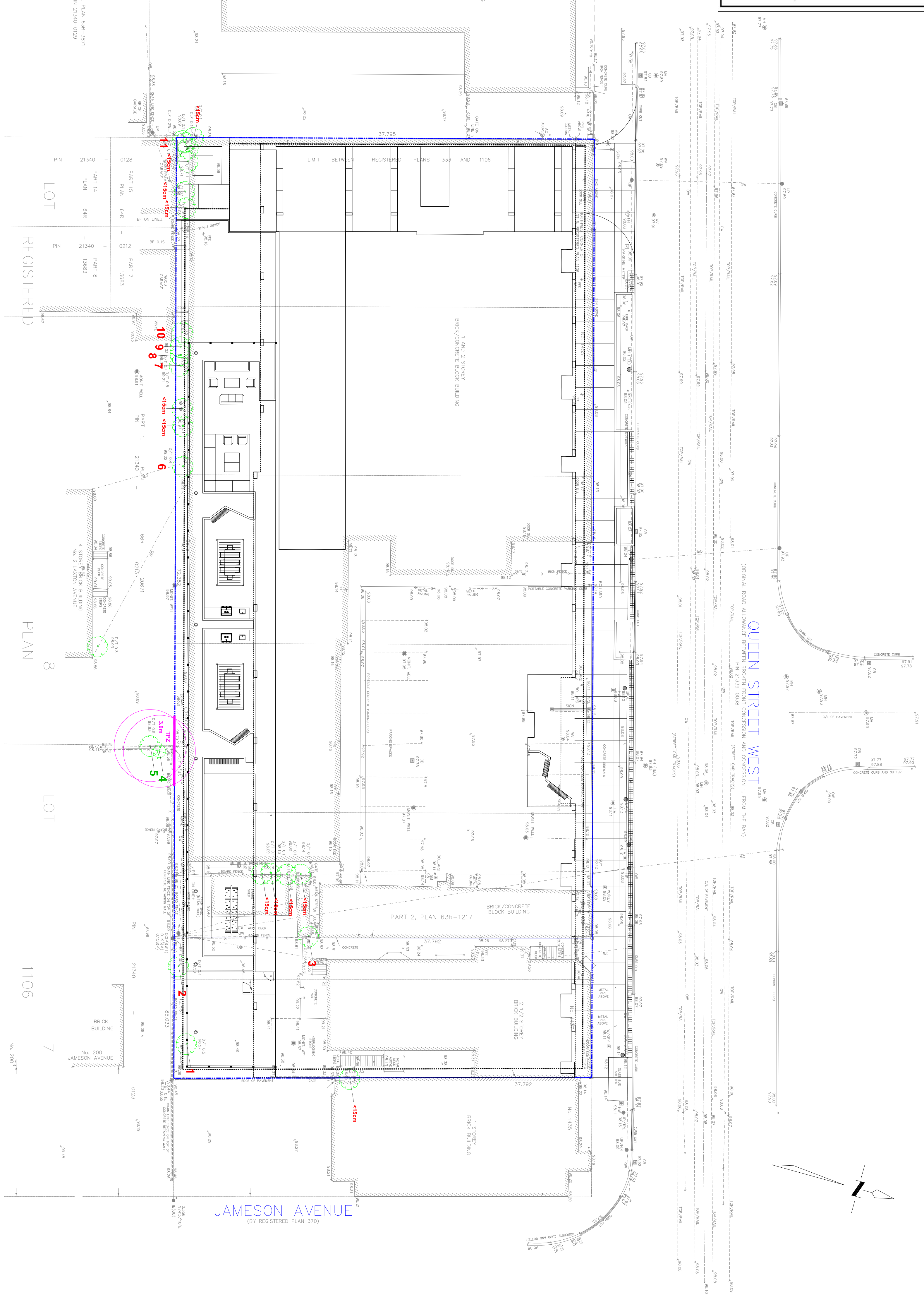


**Toronto**  
Parks, Forestry and Recreation  
February 2016 **Detail TP-1**

**TREE PROTECTION PLAN NOTES**

- It is the applicant's responsibility to discuss potential impacts to trees located near or within the project area with Urban Forestry staff. The applicant may be held responsible through civil action. The applicant would also be required to replace such trees to the satisfaction of Urban Forestry.
- Tree protection barriers shall be installed to standards as detailed in this document and to the satisfaction of Urban Forestry.
- Tree protection barriers must be installed using plywood clad hoarding (minimum 10mm or 1/2" thick) or an equivalent approved by Urban Forestry.
- Where required, signs as specified in Section 4, Tree Protection Signage must be attached to all sides of the barrier.
- Prior to the commencement of any site activity such as site alteration, demolition or construction, the tree protection measures specified on this plan must be installed to the satisfaction of Urban Forestry. Once all tree protection measures have been installed, Urban Forestry staff must be contacted to arrange for an inspection of the site and approval of the tree protection requirements. Photographs that clearly show the installed tree protection shall be provided for Urban Forestry review.
- Where changes to the location of the approved TPZ or settlement control or where temporary access to the TPZ is proposed, Urban Forestry must be contacted to obtain approval prior to alteration.
- Tree protection barriers must remain in place and in good condition during demolition, construction and site restoration, including landscaping, and must not be altered, moved or removed until authorized by Urban Forestry.
- No construction activities including grade changes, surface treatments or excavation of any kind are permitted within the Tree Protection Zone (TPZ). No movement or storage of vehicles or equipment is permitted within the TPZ. The area(s) identified as a TPZ must be protected and remain undisturbed at all times.
- All additional tree protection or preservation requirements, above and beyond the installation of tree protection barriers, must be undertaken or implemented as outlined in the Urban Forestry approved tree protection plan and approved by Urban Forestry.
- If the minimum tree protection zone (TPZ) must be reduced to facilitate construction activity, the tree protection zone must be reduced to the minimum tree protection zone (TPZ) that the tree protected using a horizontal root protection method approved by Urban Forestry.
- Any roots or branches indicated on this plan which require pruning, as approved by Urban Forestry, must be pruned by an arborist. All pruning of tree roots and branches must be in accordance with good arboricultural practice. Roots that have received approval from Urban Forestry to be pruned must first (where) applicable, be watered or treated with a root sealant. The water or sealant must be low enough that root bark is not damaged or removed. This will allow a proper pruning cut and minimize healing of the root. The arborist retained to carry out crown or root pruning must contact Urban Forestry no less than three working days prior to conducting any specified work.
- The applicant/owner shall protect all by-law regulated trees in the area of consideration that have not been approved for removal through development works to the satisfaction of Urban Forestry.
- Conditions of offer/respect regarding the regulations in the Street Tree By-law and Private Tree By-law of \$200 and a maximum fine of \$100,000 per tree, and/or a Special Fine of \$100,000. The landowner may be ordered by the City to stop the contravening activity or ordered to undertake work to correct the contravention.
- 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 compliance with the Migratory Bird Convention Act and that the works will not be impacted by the proposed work no less than 15 working days prior to conducting any specified work.



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**Tree Protection Zone (TPZ)**

All construction related activities, including grade alteration, excavation, soil compaction, any materials or equipment storage, disposal of liquid and vehicular traffic are NOT permitted within this TPZ.

This tree protection barrier must remain in good condition and must not be removed or altered without authorization of City of Toronto, Urban Forestry.

Concerns or inquiries regarding this TPZ can be directed to:  
311 or [311@toronto.ca](mailto:311@toronto.ca)

**LEGEND**

- Tree Inventory**  
Refer to Table 1 of report dated 24 April 2023 for the complete tree inventory information. All trees greater than 15cm DBH on and within six metres of the subject property and trees of all sizes within the road right-of-way are included in the inventory.
- Tree Removals**  
The removal of nine trees is required to accommodate the proposed development. Tree removals are indicated with RED labels.
- Tree Preservation**  
The preservation of all other trees included in the inventory will be possible with the use of appropriate tree protection measures. Minimum tree preservation zones (mTPZs) and required tree preservation hoarding are indicated in MAGENTA. mTPZs indicate minimum distances for construction and disturbance adjacent to trees. Trees identified for preservation are indicated with GREEN labels.

Tree label (RED), removal required

Tree label (GREEN), preservation recommended

Minimum tree protection zone (with radius in metres, as measured from edge of stem)

Tree preservation fencing (heavy duty)

Tree location estimated by KFCI

No.	Issue/Revisions	Date	By
1	Report Submission	24 Apr 23	CB

Client  
**STUDIO** ita  
20 Champlain Boulevard, Suite 102  
Toronto, ON M5H 2Z2

Property  
1438 Queen Street West  
Toronto, Ontario

Tree Inventory & Preservation Plan

Project P3718  
Date 24 April 2023  
Scale 1:200

148 Lakeshore Road West  
PO Box 207, Lakeshore ON L9E 1R1  
Tel: 519-887-1871  
e: [contact@windustry.ca](mailto:contact@windustry.ca)  
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**KUNTZ FORESTRY CONSULTING INC.**