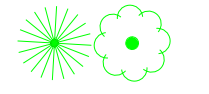


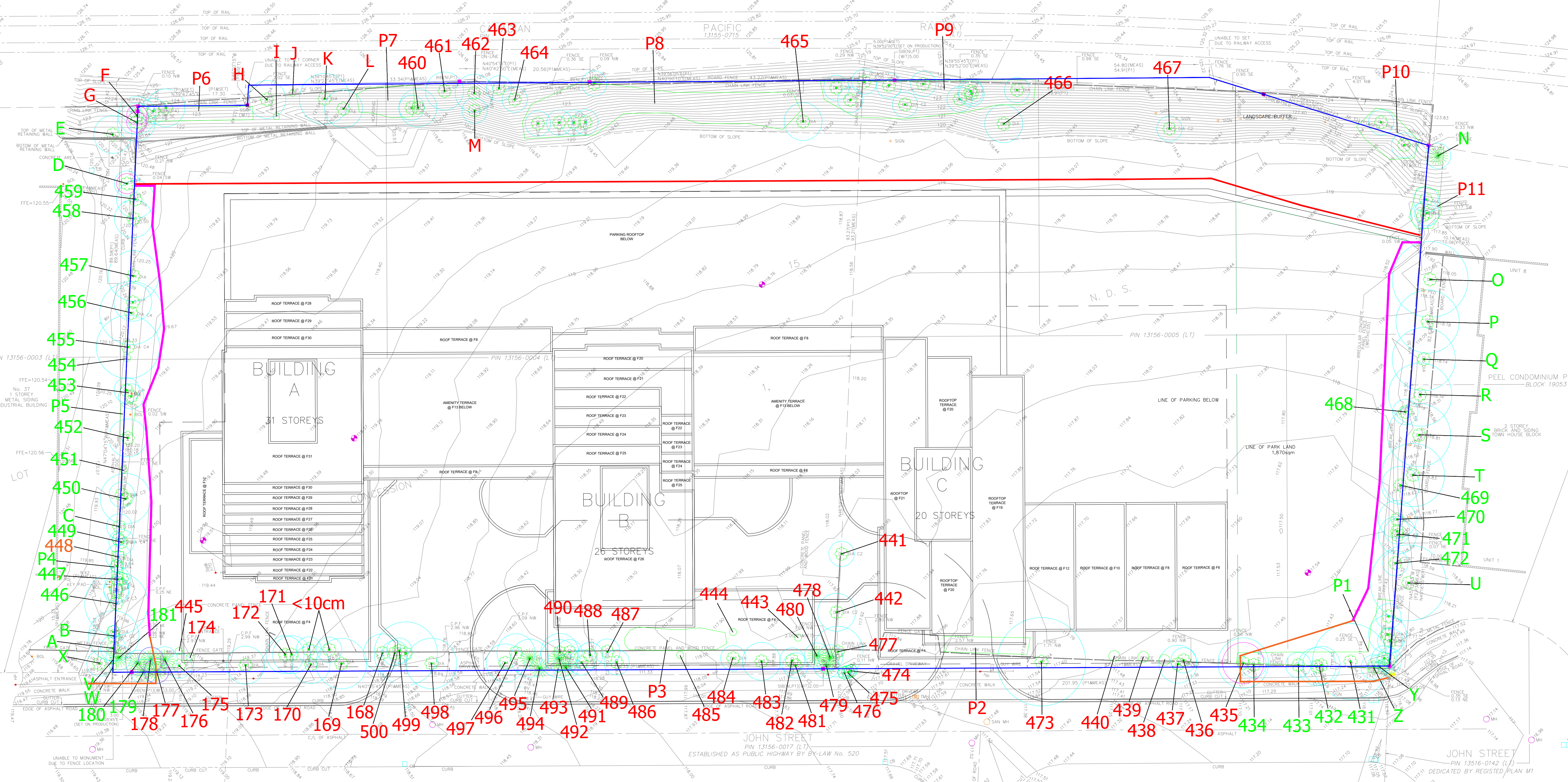
# LEGEND

**Tree Inventory**  
Refer to Table 1 of the report dated 21 december 2023 for tree inventory information. Trees 10cm DBH and greater on and within six metres of the subject site and trees of all sizes within the road right-of-way were included in the inventory.

**Tree Removals**  
The removal of 66 trees will be required to accommodate the proposed development, as indicated with RED labels.

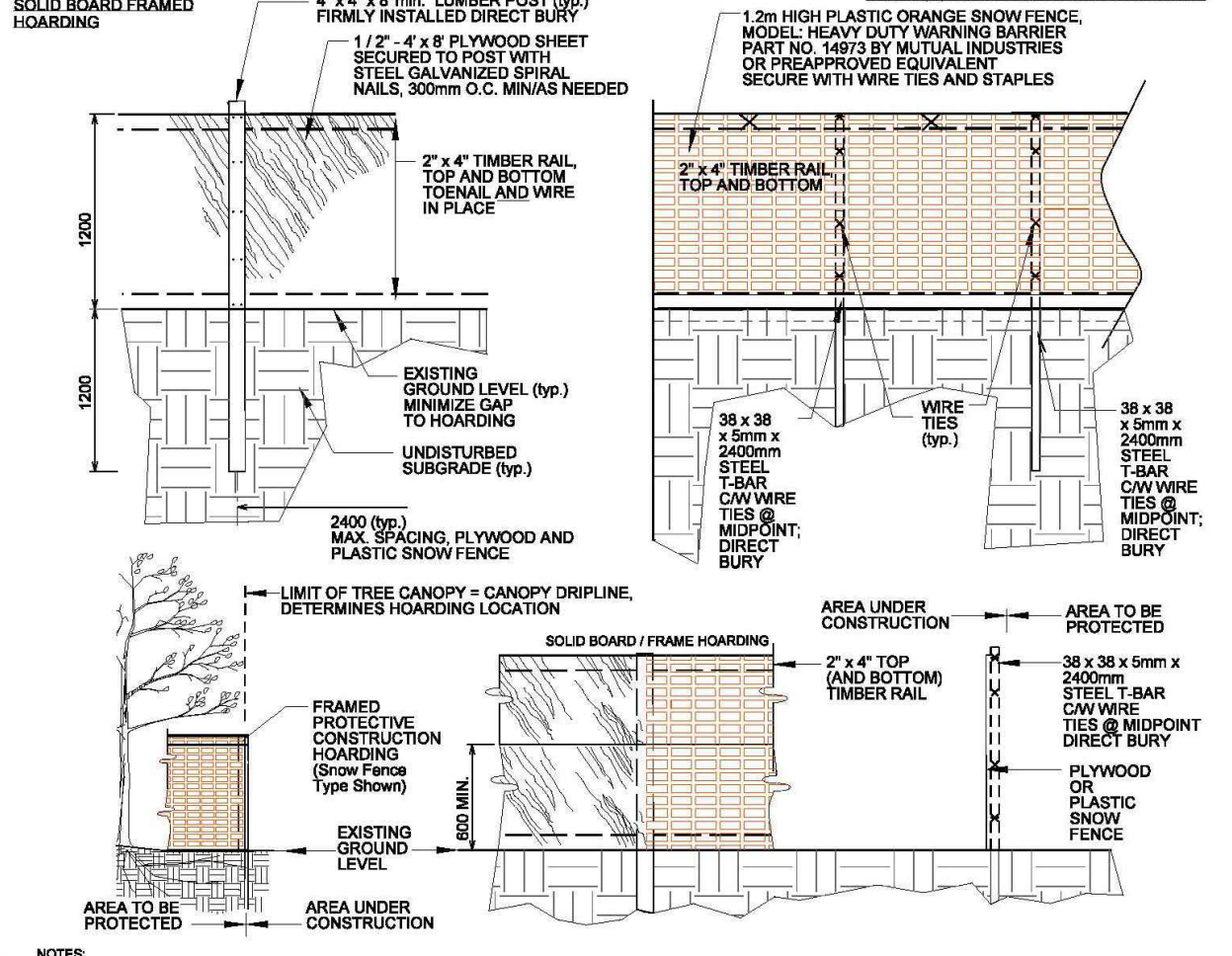
**Tree Preservation**  
The preservation of the remaining trees and polygons will be possible with the use of appropriate tree protection measures. Trees identified for preservation are indicated with GREEN labels. Tree protection measures will have to be implemented prior to the commencement of the proposed works. Required tree preservation fencing is indicated in MAGENTA. Refer to Tree Protection Plan Notes for preservation details and tree preservation fence detail.

- Tree Label (GREEN), preservation recommended X
- Tree Label (ORANGE), removal recommended due to poor trunk integrity X
- Tree Label (RED), removal required X
- Minimum Tree Protection Zone (mTPZ) of Tree (MAGENTA circle) ○
- Dripline (CYAN circle) ○
- Surveyed Tree Location 
- Tree Location Estimated by KFCI
- Location of Solid Board Tree Preservation Fencing (thick solid MAGENTA)
- Location of Snow Fence Tree Preservation Fencing (thick solid ORANGE)
- Approximate Berm Limit
- Property Boundary



## 02830-6

Hoarding  
Framed Protective Construction Hoarding  
Solid Board- Plastic Snow Fence



- NOTE:**  
TO BE USED AS A GUIDELINE ONLY  
NOT TO SCALE. REMOVE CITY TITLE BLOCK  
AND REDRAW TO REPRESENT SITE SPECIFIC  
CONDITIONS. ALL SITE SPECIFIC CONDITIONS  
ARE TO BE CONFIRMED BY THE PROJECT  
CONSULTANT.
- NOTES:**
- HOARDING LOCATION AS PER DRAWINGS. HOARDING INSTALLATIONS ARE TO INCLUDE WOVEN GEOTEXTILE FABRIC FOR SEDIMENT CONTROL.
  - NO MOBILIZATION OR CONSTRUCTION WORK TO OCCUR UNTIL HOARDING HAS BEEN INSPECTED AND APPROVED BY COMMUNITY SERVICES DEPARTMENT. PROJECT MANAGER (CPM) CONTRACTOR TO ASSESS FOR A HOARDING INSPECTION (C/S) AND SIGN OFF.
  - HOARDING TO BE SUPPLIED, INSTALLED AND MAINTAINED BY THE CONTRACTOR THROUGHOUT ALL PHASES OF WORK ON SITE.
  - THE CONTRACTOR IS TO REMOVE AND DISPOSE THE HOARDING OFF SITE WHEN DIRECTED BY THE CPM.
  - ALL WOOD PRODUCTS TO BE NEW AND LUMBER KILN DRIED 50%.
  - ALL WOOD PRODUCTS TO BE NEW AND LUMBER KILN DRIED 50%.
  - DO NOT ALLOW WATER TO COLLECT AND/OR POND ON EITHER SIDE OF THE HOARDING.
  - WHEN INSTALLING DIRECT BURY TIMBER POSTS AND 3/4" WIRE, TAKE CARE TO AVOID WIRING AND APPROPRIATE TREE ROOTS.
  - PLACE HOARDING AT LIMIT OF TREE CANOPY DRIP LINE OR BEYOND (I.E. FURTHER AWAY FROM TRUNK OF TREE).
  - HOARDING OFF AREA TO REMAIN UNDISTURBED. NO STOPPING, STANDING OR MOVEMENT OF VEHICLES TO OCCUR WITHIN PROTECTED AREA.
  - FOR PROTECTION OF TREES AND ROOT SYSTEMS, CONTRACTOR MAY BE REQUIRED TO PROVIDE FERTILIZING, MULCHING, PRUNING OR OTHER ACTIVITIES TO ENSURE THE HEALTH OF THE TREES.
  - ALL MEASUREMENTS IN MILLIMETRES UNLESS NOTED OTHERWISE (I.E. DIMENSIONAL LUMBER).
  - CONTRACTOR RESPONSIBLE FOR LOCATES.

Detail: 02830-6 ORIGINAL DATE: Mar 08/18 REVISION DATE: Mar 09/18 MISSISSAUGA

**MISSISSAUGA**

### Tree Protection Zone (TPZ)

BY-LAW #

No construction activities, including grade changes, storage of materials or equipment, dumping, excavation is permitted within this TPZ

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

Concerns or inquires regarding this TPZ can be directed to:

**(3-1-1)** Dial 3-1-1 905-615-4311 outside city limits

**Specifications for the Protection and Preservation of Existing Vegetation**

The following notes are to be included on all tree preservation plans:

- All existing trees, which are to remain, shall be fully protected with hoarding to City standards, erected beyond their "drip line" prior to the issuance of the Erosion and Sediment Control Permit, to the satisfaction of the Community Services Department. Groups of trees and other existing plantings to be protected, shall be treated in a like manner with hoarding around the entire clump(s). Areas within the protective fencing shall remain undisturbed and shall not be used for the storage of building materials or equipment.
- No rigging cables shall be wrapped around or installed in trees. Surplus soil, equipment, debris or materials shall not be placed over root systems of the trees within the protective fencing. No contaminants will be dumped or flushed where feeder roots of trees exist.
- The developer or his/her agents shall take every precaution necessary to prevent damage to trees or shrubs to be retained.
- Where limbs or portions of trees are removed to accommodate construction work, they will be removed carefully in accordance with accepted arboricultural practices.
- Where root systems of trees are exposed directly adjacent to or damaged by construction work, they shall be trimmed neatly and the area backfilled with appropriate material to prevent desiccation.
- Where necessary, the trees will be given an overall pruning to restore the balance between roots and top growth or to restore the appearance of the trees.
- Trees that have died or have been damaged beyond repair, shall be removed and replaced by the owner at the developer's own expense with trees of a size and species as approved by the Community Services Department. If grades around trees to be protected are likely to change, the owner shall be required to take such precautions as dry welling, retaining walls and root feeding, to the satisfaction of the Community Services Department.

No.	Issue/Revisions	Date	By
1	Report Submission	21 Dec. '23	IB

Base Data: J.D. Barnes Limited (topo)

**KUNTZ FORESTRY CONSULTING Inc.**

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e: consult@kuntzforestry.ca  
web: www.kuntzforestry.ca

Client  
**1354130 Canada Inc.**  
1000 de la Montagne St.  
Montreal PQ H3G 1Y7

Property  
69 & 117 John Street  
Mississauga, Ontario

Tree Inventory and Preservation Plan	
Project	P3487 Figure 1
Date	21 December 2023
Scale	1:350