

## Tree Inventory

# 471 Richmond Street West & 38 Camden Street Toronto, ON

Prepared for:

Ms. Tijana Brkic

## **NAK Design Group**

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#### Prepared By:

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#### **Canopy Consulting**

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May 3, 2019

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#### **INTRODUCTION:**

I have been commissioned by Ms. Tijana Brkic of *NAK Design Group*, to complete a tree inventory with drawing for all trees greater than 10cm, located on and within 6.0m of the subject site. All field work and data collection has been completed by Cletus Gavin, RCA #613 on May 3, 2019.

#### **HISTORY AND ASSIGNMENT:**

Ms. Brkic has provided a survey of the subject site. Canopy *Consulting* with identify each tree greater than 10cm, and provide the corresponding tree information. Upon the request of the client or municipality, *Canopy Consulting*, can be further retained beyond the current scope of work to provide a complete arborist report or to provide on-site monitoring services and any remedial actions deemed necessary.

#### Scope of work:

1. Inventory all trees greater than 10cm located on or within 6.0m of the subject site. The inventory will include a tag #, species, DBH, condition, minimum tree protection zone and a drawing depicting tree location.

#### ASSUMPTION AND LIMITING CONDITIONS:

- 1. Care has been taken to obtain all information from reliable sources. *Canopy Consulting* can neither guarantee nor be responsible for the accuracy of information provided by others.
- 2. This report may not be used for any expressed purpose other than its intended purpose and alteration of any part of this report invalidates the report. Excerpts or alterations to the report, without the authorization of the author or his company invalidates its intent and/or implied conclusions.
- 3. Unless expressed otherwise: 1) information contained in this report covers only those items that were examined and reflect the condition of those items at the time of inspection; and 2) the inspection was made using accepted arboricultural practices and is limited to visual examination of accessible items without climbing, dissection, probing or coring and detailed root examination involving excavation. While reasonable efforts have been made to assess trees outlined in this report, there is no warranty or guarantee, expressed or implied, that problems or deficiencies with the tree(s) or any part(s) of them may not arise in the future. All trees should be inspected and re-assessed periodically.
- 4. The determination of ownership of any subject tree(s) is the responsibility of the owner and any civil or common-law issues, which may exist between property owners with respect to trees, must be resolved by the owner. A recommendation to remove or maintain tree(s) does not grant authority to encroach in any manner onto adjacent private properties

#### TREE INVENTORY TABLE:

See TI-1 plan in Appendix I for tree location, Table #1 for species identification, size, condition, and minimum tree protection zones and Appendix II for corresponding Digital Images.

Table #1	471 Richmon	d Street V	Vest & 38	Camden	Street -	Toronto

Tree #	Species Common Name (Biological Name)	D <sup>1</sup> B H (cm)	Condition <sup>2</sup>	Category <sup>3</sup>	M <sup>4</sup> T P Z (M)
C1	American Elm <i>Ulmus Americana</i>	16	F	5	1.8
C2	Pin Oak Quercus palustris	13	F	5	1.8

- 1. Trees with diameters of 30 cm or more, situated on private property on the subject site.
- 2. Trees with diameters of 30 cm or more, situated on private property, within 6 m of the subject site.
- 3. Trees of all diameters situated on City owned parkland within 6 m of the subject site.
- 4. Trees of all diameters situated within a designated ravine or natural feature.
- 5. Trees of all diameters situated within the Municipal road allowance adjacent to the subject site.

<sup>&</sup>lt;sup>1</sup> **DAB:** Diameter at base is a measurement in centimeters, using a caliper tape, at the base of the tree directly above the root flare.

<sup>&</sup>lt;sup>2</sup> **Condition:** A rating of **H**azardous/**P**oor/**F**air/**G**ood/**E**xcellent was determined for each tree by visually assessing all the above ground components of the tree, using acceptable arboricultural procedures as recommended in the "Guide for Plant Appraisal", prepared under contract by the "Council of Tree & Landscape Appraisers (CTLA), an official publication of the International Society of Arboriculture (I.S.A.), 9<sup>th</sup> Edition, 2000".

<sup>&</sup>lt;sup>3</sup> Category #:

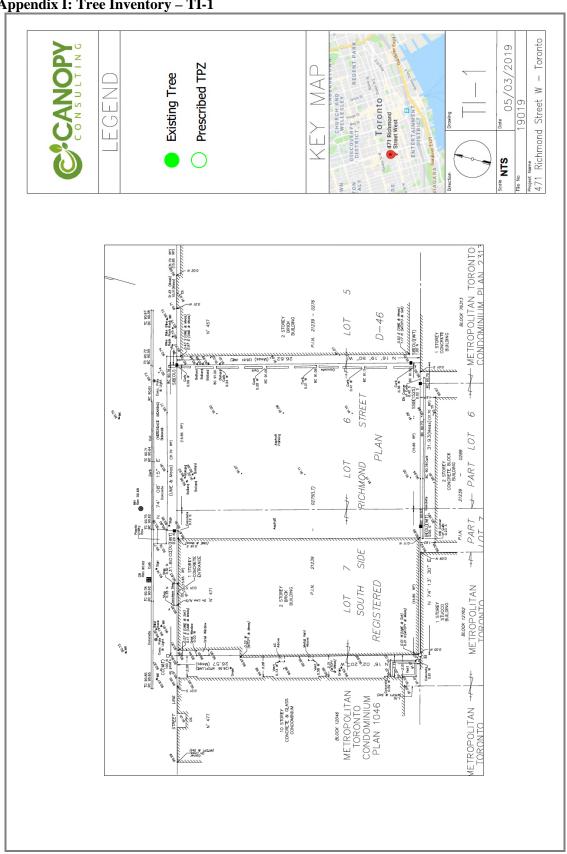
<sup>&</sup>lt;sup>4</sup> **MTPZ**: Minimum tree protection zone distance as mandated by City of Toronto as per the "*Tree Protection Policy And Specification For Construction Near Trees*" document - <a href="http://www1.toronto.ca/staticfiles/city\_of\_toronto/parks\_forestry\_recreation/urban\_forestry/files/pdf/Tree-ProtSpecs.pdf">http://www1.toronto.ca/staticfiles/city\_of\_toronto/parks\_forestry\_recreation/urban\_forestry/files/pdf/Tree-ProtSpecs.pdf</a>

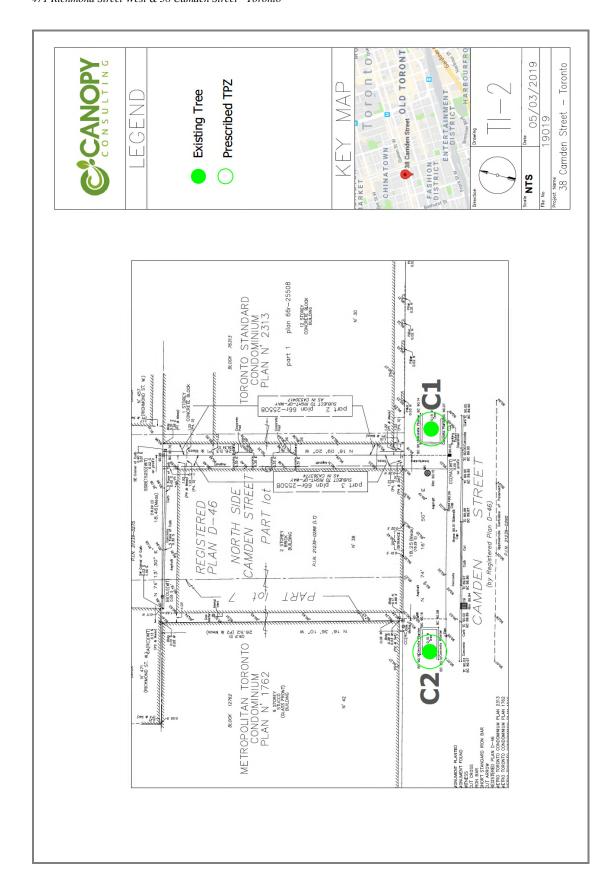
Trusting this report meets your needs. For further information, you may contact me directly at (416) 300-2957 or by email at <a href="mailto:cgavin@canopyconsulting.ca">cgavin@canopyconsulting.ca</a>.

Sincerely,

Cletus Gavin B.Sc. Earth Science & Biology

President & Consulting Arborist ASCA Registered Consulting Arborist #613 ISA Certified Arborist (ON-1576A) Butternut Health Assessor # 439 TRAQ Certified **Appendix I: Tree Inventory – TI-1** 





### **Appendix II: Digital Images**



Photo #1: Tree no. C1 looking northeast.



Photo #2: Tree no. C2 looking north.