

June 21, 2019

Gino J. Aiello, Landscape Architect  
110 Didsbury Road, #9  
Ottawa, ON  
K2T 0C2

**RE: TREE CONSERVATION REPORT FOR HABITAT GO (455 WANAKI, OTTAWA)**

This report details a pre-construction Tree Conservation Report (TCR) for the above-noted property in Ottawa. The need for this TCR is related to the proposed development of the subject property. Such reports are required for all Plans of Subdivision and Site Plan Control Applications where a tree of 10 centimetres in diameter or greater is present on the property. The approval of this TCR by the City of Ottawa and the issuing of a permit by them authorize the removal of approved trees. No tree removal should occur before such a permit is issued.

The inventory in this report details the assessment of the grouping of trees shared between the City of Ottawa and the subject property. Field work for this report was completed on May 19, 2019.

**TREE SPECIES, CONDITION, SIZE AND STATUS**

Table 1 below details the species, condition, size (average diameter) and status of the grouping of trees shared between the City and subject property.

Table 1. Species, condition, diameter, ownership and status of trees at 455 Wanaki.

Tree Species	DBH <sup>1</sup> (cm)	Owner- ship	Age Class, Overstory Condition, Understory Tree Species & <b>Preservation Status</b> (to be removed or preserved and protected)
Cottonwood ( <i>Populus deltoides</i> )	21 avg.	Shared (City/ Private)	Maturing overstory of cottonwood (18 living trees, 6 dead) and an understory of staghorn sumac ( <i>Rhus typhina</i> ); white cedar ( <i>Thuja occidentalis</i> ); honeysuckle ( <i>Lonicera</i> spp.); buckthorn ( <i>Rhamnus</i> spp.); Manitoba maple ( <i>Acer negundo</i> ); Amur maple ( <i>Acer tataricum</i> subsp. <i>ginnala</i> ); white elm ( <i>Ulmus americana</i> ) and serviceberry ( <i>Amelanchier</i> spp.); <b>to be removed</b> (due to grade changes and entranceway into property)

<sup>1</sup>Diameter at breast height, or 1.4m from grade.

Pictures 1 and 2 on pages 3 and 4 show the overstory and understory of the shared tree grouping.

The construction proposed for the site includes a three-storey apartment building with surface parking at the front. An entranceway from Burma Road to the parking lot cuts through a grouping of trees which is shared between City of Ottawa and the subject property. Due to the projected grade changes in and around the trees and the entranceway which cuts through them, all existing trees will be removed.

### **ENDANGERED SPECIES**

No butternuts (*Juglans cinerea*) were identified on the subject or adjacent properties. This species of tree is listed as threatened under the Province of Ontario's Endangered Species Act (2007) and so is protected from harm.

### **TREE PRESERVATION AND PROTECTION MEASURES**

Preservation and protection measures are not necessary in this instance as no existing trees are to remain on the site.

Please do not hesitate to contact me if you have questions regarding this tree conservation report.

Yours,

*unsigned*

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Certified Arborist #ON-0496A and TRAQualified  
Consulting Urban Forester



Picture 1. Overstory of shared tree grouping at 455 Wanaki.



Picture 2. Understory of shared tree grouping at 455 Wanaki.