

August 30, 2019

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**To: Rebecca Lau**  
**Planner I, Development Review**  
Department of City Building  
City of Burlington  
426 Brant Street, Burlington L7R 3Z6

**RE: Butternut Approach – 143 Blue Water Place and 105 Avondale Court,  
Burlington**

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Dear Ms. Lau,

Natural Resource Solutions Inc. (NRSI) was retained by Bloomfield Development Inc. (the client) to complete environmental studies related to the proposed redevelopment of 143 Blue Water Place and 105 Avondale Court in Burlington, Ontario (the subject property). This work involved the completion of a Tree Inventory and Preservation Plan (TIPP) and consultation with the Ministry of Natural Resources and Forestry (MNR) and the project team planners and engineers to design a proposal that adheres to the *Endangered Species Act* (ESA, 2007) and Ontario Regulation 242/08 in regards to Butternut (*Juglans cinerea*).

The process by which the development plan was developed and modified to adhere to the requirements of the ESA and O.Reg. 242/08—and the pertinent communications with MNR staff regarding Butternuts on and near the subject property—is well documented in the Avondale and Blue Water Development Tree Inventory and Preservation Plan prepared by NRSI and revised on March 26, 2019. Outlined therein is the fact that MNR staff would allow up to 200m<sup>2</sup> impact in the 15-25m part of the habitat zone of Butternut #10 (Category 3).

The most recent Conceptual Servicing Plan – Detached Homes drawing by Odan-Detech Consulting Engineers (Dwg. No. 13215, Revised August 21, 2019) shows an area of grading impact measuring 195m<sup>2</sup> within the 25m-radius habitat zone of Butternut #10.

Provided that development adheres to this plan and the clauses of Section 23.7 of O.Reg. 242/08, the application will meet the requirements of the ESA regarding the preservation and compensation planting of Butternut trees.

Sincerely,

Natural Resource Solutions Inc.

A handwritten signature in black ink that reads "Joseph Lance". The signature is written in a cursive, flowing style.

Joseph Lance

Terrestrial and Wetland Biologist  
Certified Arborist (ON-1877A)  
Butternut Health Assessor #642