

MAY 2, 2022

PROJECT NO: 593-6294

SENT VIA: EMAIL

Sunvale Homes Ltd.
Email: johnzwelton@sunvalehomes.com
Tel.: 1-416-346-0883

Attention: Mr. John Z. Welton

**RE: 17 PORTLAND STREET, BLOCK 181, 51M-945, TOWN OF COLLINGWOOD
TREE INVENTORY & ASSESSMENT, TREE PRESERVATION PLAN**

Dear Mr. Welton,

C.F. Crozier & Associates is retained to perform a visual assessment of the existing trees and vegetation on the subject property in support of the 17 Portland Street townhouse development site plan application in The Town of Collingwood. The purpose of this letter is to provide a general description of the trees and vegetation identified within the development limits and confirm that there are no endangered (Butternut), threatened, or at-risk species present.

Methodology

Field Observations

Crozier attended the site on April 12, 2022, to visually assess trees and vegetation on the property and within 5 metres on adjacent lands to the east (Town of Collingwood Pump Station and SWM Pond) and north (Hamilton Drain Trail). We utilized the pre-consultation Grading Plans provided by Cobide Engineering Inc. dated Nov. 8, 2021, to record field data and notes. Tree species, size and condition was recorded on a tree inventory and assessment table. A photographic record of existing trees and vegetation was taken.

Tree Inventory & Assessment

The property is a previously disturbed open grassy field with a large, stabilized topsoil stockpile occupying the northern half. Ten (10) trees were identified located around the property perimeter with some Staghorn Sumac thickets located along the northern property limits. Trees were assessed for species, size, and condition. The Tree Inventory & Assessment List can be found on the following page. Tree ID numbers are shown on Appendix A.

Tree number 1 is a 7cm diameter at breast height (DBH) Red Ash. Trees 2 to 7 are Manitoba Maples with a DBH ranging from 5 cm to 20 cm. Trees 8 to 10 are in the proposed trail easement and consist of two (2) Trembling Aspens ranging from 9 cm to 11 cm DBH and one (1) White Spruce. No endangered (Butternuts), threatened or species at risk were found on the property.

Tree Inventory and Assessment List

ID No.	Latin Name	Common Name	Condition	Directive	Comments
1	<i>Fraxinus pennsylvanica</i>	Red Ash	Good	Remove	On property boundary, susceptible to Emerald Ash Borer, will be impacted by grading
2	<i>Acer negundo</i>	Manitoba Maple	Good/Fair	Remove	On subject property, invasive species, will be impacted by grading
3	<i>Acer negundo</i>	Manitoba Maple	Good/Fair	Remove	On subject property, invasive species, will be impacted by grading
4	<i>Acer negundo</i>	Manitoba Maple	Good/Fair	Remove	On subject property, invasive species, will be impacted by grading
5	<i>Acer negundo</i>	Manitoba Maple	Good/Fair	Remove	On subject property, invasive species, will be impacted by grading
6	<i>Acer negundo</i>	Manitoba Maple	Good/Fair	Remove	On subject property, invasive species, will be impacted by grading
7	<i>Acer negundo</i>	Manitoba Maple	Good/Fair	Remove	On subject property, invasive species, will be impacted by grading
8	<i>Populus tremuloides</i>	Trembling Aspen	Good	Retain	Existing grades to be maintained based on the pre-consultation grading plans noted in this letter.
9	<i>Picea glauca</i>	White Spruce	Good	Retain	Existing grades to be maintained based on the pre-consultation grading plans noted in this letter.
10	<i>Populus tremuloides</i>	Trembling Aspen	Good	Retain	Existing grades to be maintained based on the pre-consultation grading plans noted in this letter.

Conclusion

Trees 1 to 7 are recommended for removal as per the comments in the tree inventory and assessment list above. Trees 8 to 10 can be retained as the pre-consultation grading plans dated Nov. 8, 2021 indicate that existing grades will be maintained on the south side of the proposed concrete sidewalk trail connection. No endangered (Butternuts), threatened or species at risk were found on the property. Trees 8 to 10 and the trees and vegetation on adjacent lands will

not be adversely affected as they are located outside of the grading limits of the proposed development.

Given the findings of this visual assessment of existing trees and vegetation, it is our opinion that preparation of a Tree Preservation Plan in support of the site plan application is not necessary. Should you have any questions or require any further information, please do not hesitate to contact the undersigned.

Sincerely,

C.F. CROZIER & ASSOCIATES INC.



Alison Phillips, OALA, CSLA
Senior Landscape Architect

/ap

Enclosure
Appendix A – Tree Location ID# Key Map

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EXISTING RECREATIONAL TRAIL **Hamilton Drain Trail**

