



LEGEND

Property Boundary

Dripline

Existing Canopy Identified for Preservation

Existing Canopy Identified for Removal

Proposed Canopy

Proposed Tree Location

Existing Tree Number (See Arborist Report)

Proposed Tree Number*

* Refer to SDG Landscape Plan for more information.

Canopy Cover Analysis

Based on the driplines reported in the inventory, a canopy cover analysis was completed to determine the amount of canopy identified for preservation and the proposed amount of canopy based on new plantings. Where trees are situated together and their canopies form continuous cover, the canopy area was determined for the group of trees such that overlapping canopy areas were omitted. Trees situated on the subject property and are being retained had a bonus factor of 1.5 applied to their canopy areas. The canopy areas of trees situated on adjacent properties whose overhang the subject property were calculated; however, a bonus factor was not applied to the canopy areas of these trees.

Preservation of 36m² of canopy area will be possible with appropriate tree protection measures, comprised of canopy from neighbouring trees that extends onto the property. Proposed landscape plantings will add 514m² of canopy area. The total canopy area will be 550m² within a subject property area of 1180m², resulting in a canopy coverage of 46.6%. This exceeds the canopy cover target of 20% for the proposed land use (residential).

	Issue/Revisions	Date	By
1	CCP Submission	19 Jan. '23	CB

Base Data: J. H. Gelbloom Surveying Ltd. (survey), Invisij Architects Inc. (site plan)

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Property

130 Cornwall Road
Oakville, ON

Canopy Cover Plan

Project P3598

Figure

Date 19 January 2023

Scale 1:200

CCP