

HALDIMAND COUNTY
DESIGN CRITERIA

SECTION O
STREET TREE PLANTING

Revised 2015

O 1.00 RESPONSIBILITY

Trees are to be planted on private property immediately adjacent to the road allowance. Screening and landscaping in other areas shall be in accordance with the requirements of Haldimand County.

Landscaping plans and specifications shall be prepared by a Landscape Architect on behalf of the Developer, and submitted to the Planning Department. The landscaping plan shall show the proposed treatment of boulevards, parklands and all other dedicated lands, as well as school sites. The Developer shall carry out the work detailed in the landscaping plan and specifications concurrently with the development of adjacent lands, to the satisfaction of the County.

The Landscaping Plan must be in conformity with the approved grading plan for the development in order that the storm water management plan not be negatively affected.

O 2.00 LOCATIONS

At least one tree shall be planted in front of each semi-detached and single family dwelling at spacings of 15.2 metres maximum, and adjacent to all multi-family lots, blocks and parklands at spacings of 12 metres minimum. Corner lots may require one tree on the frontage and more than one tree on the flankage to conform to the above spacing requirements. However, no tree shall be planted closer than 17.5 m to the face of any traffic control sign (e.g. Stop, Yield, speed limit, etc.), and for intersections without signs, not closer than 15.0 m to the intersection measured from the edge of pavement of the intersecting street.

O 3.00 TIMING OF CONSTRUCTION

All trees are to be planted during the dormant season in unfrozen soil, and at least one year prior to final acceptance of the subdivision by Haldimand County. Some varieties of trees are recommended for spring planting only. These varieties shall be indicated as such on the landscape plan.

O 4.00 TYPES

Trees to be planted shall be selected from Carolinian species hardy to the Haldimand County area, and commonly used in municipal tree planting programs. Front yard trees are to be selected based on their environmental tolerance and disease resistance, as well as their ultimate size. The species of trees, and the percentages of each, to be used in the development shall be submitted in writing for approval, prior to the commencement of the planting program.

O 5.00 QUALITY AND SOURCE

All trees used for plantings shall be first-quality, nursery grown stock of minimum 75mm caliper for all trees, balled and burlapped. All trees shall be free from physical damage, insects, pests and diseases, and must have at least three-quarters of the root system intact. Planting shall be done in accordance with the Ontario Landscape Contractors Standards.

O 6.00 SCREENING

A screening of trees suitable for the purpose may be required to be planted adjacent to the rear or side property lines of land abutting collector or arterial roads. The screening shall be planted on the affected property, and not on the road allowance or the 0.30 m reserve, if one exists. The species and spacing of the proposed tree screen shall be submitted in writing, for approval by the County, prior to commencement of the planting program. All tree screening shall be installed during the spring or fall dormant season, and at least one year prior to final acceptance of the subdivision by Haldimand County.

O 7.00 INSTALLATION

All trees shall be staked, using two steel T-bars per tree, and tied with non-marking straps or ties.