

Planning & Building Services Department

Landscape Plan Requirements

- a) name, address, and telephone and e-mail numbers for Owner, Consultant and Agent;
- b) development application number;
- c) a key plan at a scale of approximately 1: 10 000 indicating exact location of the site including a north arrow;
- d) Municipal Address and legal description of the lands on the drawings;
- e) adjacent land uses;
- f) north arrow and bar scale;
- g) a plant list using a key system, to indicate the full botanical name, common name, quantity, caliper, height, spread, quality, type of root stock and special remarks. Detail/specifications on sod/seeding are to be included on plan;
- h) location of all existing vegetation to be preserved;
- i) natural and man-made features such as berms, swales, ponds and ditches to be indicated (including dimensions). These features are to be contained within the site. Ponds and ditch type should be identified in respect to whether water is to remain. Appropriate safety measures to be incorporated;
- j) location of all recreational amenities and ground floor privacy areas, walkways, screens, protective fencing, exterior lighting, street furniture, hydrants, hydro transformers, curbs, and existing ground signs;
- k) location, details and/or specifications of proposed planting and paving and sodding, landscape structure details for benches, play structures, fences, walkways, retaining walls, planters, curbs, stairs, ramps and any other landscape features requiring clarification;
- grading information including existing topography and proposed grading within the site and along the property lines and existing slopes of surrounding lands, existing natural features designated for preservation, top and bottom elevations for retaining walls, drainage flow arrows, catch basins and sub-drains and underground garage roof slab elevations;
- m) where landscaping is proposed on top of underground garage roof slabs or other roofs, the project Engineer is required to certify that the roof slab is designed to support the mature growth of plant material, as proposed on the landscape plans, and a minimum of 1.5 metres of planting soil;
- n) where landscaping is incorporated into hard landscaping features such as planter boxes and tree pits, the design must provide for a minimum of 30 cubic metres of soil volume;
- o) where play equipment is proposed, include a note on the landscape plan indicating that the play area is to be constructed, in accordance with the Canadian Standards Association, National Standard of Canada for Children's Play Spaces and Equipment;
- p) a cost estimate for the proposed landscape works, for the purposes of a Letter of Credit, should be included with the landscape submission; and,
- q) where a site abuts a Regional road, a Planting Plan for new and relocated vegetation to be planted within the Regional right-of-way shall be provided, subject to the Region's approval.

NOTE: LANDSCAPING SHOULD INCLUDE A MIX OF NATIVE SPECIES. FOR FURTHER INFORMATION, PLEASE REVIEW THE CITY'S LANDSCAPE SELECTION GUIDES AVAILABLE ON THE CITY'S WEBSITE AT WWW.RICHMONDHILL.CA/NATIVEPLANTS.