

Appendix 3: Municipal Benchmarking – Summary of Findings

No. Hab (1)	City	Existing By-Laws that Address Grading and Drainage (1)	Applicable Act/Regulation (2) (3)		Examples of Additional Information Available to the Public (1) (2) (4)
			Municipal Act	Building Code Act	
> 1 million	Toronto	Municipal Code (Compiles all City By-Laws, including - Chapter 681 - Sewage and land drainage)	✓	✓	MyWater Toronto: Managing Water Around the House
	Calgary	- Drainage By-Law - Lot Grading By-Law - Community Standards By-Law	N/A	N/A	By-Law Guide for Homeowners Guide to Lot Drainage Guidelines for Homeowners (solving lot drainage issues)
0.5 million < habitants < 1 million	Mississauga	- Road Occupancy, Lot Grading and Municipal Services Protection Deposit By-Law - Property Standards By-Law - Erosion and Sediment Control By-Law	✓	✓	T&W Development Requirements Manual and Standard Drawings
	Ottawa	- Site Alteration By-Law - Property Standards By-Law - Property Maintenance By-Law	✓	✓	Site Alteration By-Law Guidelines for Residents
	Vancouver	- ESC Bulletin for lots < 1,000 m ² - ESC Bulletin for lots ≥ 1,000 m ²	N/A	N/A	Bulletin Lot Grading Drainage for New Homes Waterwise Landscape Guidelines Stormwater Source Control Design Guide Lot Grading and Drainage Issues
	Hamilton	- Property standards and Zoning By-Law - Site Alteration By-Law	✓	✓	
	Brampton	- Fill By-Law - Property Standards By-Law	✓	✓	

(1) As of the date of research

(2) Related to Grading and drainage and applicable By-Law (s) and permit (s)

(3) Outside the Planning Act and applied to Ontario. Other Acts and Regulations could apply (Refer to the specific By-Law for further reference)

(4) In addition to Building Permit and Planning Act development related information

Appendix 3: Municipal Benchmarking – Summary of Findings (continued)

No. Hab (1)	City	Existing By-Laws that Address Grading and Drainage (1) (2)	Applicable Act/Regulation (2) (3)		Examples of Additional Information Available to the Public (1) (2) (4)
			Municipal Act	Building Code Act	
0.1 million < habitants < 0.5 million	Markham	- Site Alteration By-Law - Keep Markham Beautiful (Maintenance) By-Law - Residential Property Standards By-Law	✓	✓	Site Alteration Summary for Residents
	Vaughan	- Property Standards - Placement of Fill	✓	✓	Engineering Design Criteria and Standard Drawings
	Richmond Hill	- Municipal Code (Dumping and Fill By-Law) - Property standards By-Law	✓	✓	
	Burlington	- Drainage By-Law - Site Alteration By-Law	✓	✓	Stormwater Drainage (Flood prevention Homeowner Resources)
	Guelph	- Site Alteration By-Law - Property standards By-Law	✓	✓	Lawn and Garden Information Maintaining Good Drainage
	Kitchener	- Municipal Code (Property Standards for Maintenance, Fill By-Law)	✓	✓	Information on Site Alteration Community By-Law Guide
	Oakville	- Site Alteration By-Law - Property Standards By-Law	✓	✓	Development Eng. Procedures & Guidelines Manual Site Alteration Erosion and Sediment Control Procedure and guideline

(1) As of the date of research

(2) Related to Grading and drainage and applicable By-Law (s) and permit (s)

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