

Development application guidelines

Erosion and sediment control plan

What is the purpose of this?	An <i>erosion and sediment control plan</i> ensures that activities due to the placing or dumping of fill, removal of top soil and alteration of grade do not have a negative impact on the receiving storm drainage system.
Who should prepare this?	This study should be prepared by a registered professional engineer qualified in municipal engineering. All final documents must be signed and stamped by a professional engineer.
When is this required?	An <i>erosion and sediment control plan</i> may be required as part a Site Alteration Permit from the following applications: <ul style="list-style-type: none">▪ Official Plan Amendment▪ Zoning By-law Amendment▪ Draft Plan of Subdivision/Condominium▪ Site Plan Control
Why do we need this?	The Town of Oakville has a Corporate Goal to provide quality infrastructure within the community. An <i>erosion and sediment control plan</i> sets out the mitigative measures for preventing negative impacts on the drainage system due to site alteration.
How should this be prepared?	The <i>erosion and sediment control plan</i> is to be prepared according to By-law 2008-124 and the Town's Erosion and Sediment Control Guidelines and should include: <ul style="list-style-type: none">▪ a design brief/report▪ erosion and sediment control drawings▪ a site alteration permit application Details to controlling sediment on the Regional road should also be shown in the plan.
What else should we know?	The erosion and sediment control plan must be submitted in support of the site alteration permit application. When a development is located adjacent to a Regional roadway, the <i>erosion and sediment control plan</i> should also address what the impact of sediment in runoff from the site has on the Regional road and/or associated Regional drainage system.
What other resources are there?	Town of Oakville – Development Engineering Procedures and Guidelines: http://www.oakville.ca/assets/general%20-%20business/DevelopmentEngProceduresManual.pdf Greater Golden Horseshoe Area Conservation Authorities – Erosion and Sediment Control Guideline for Urban Construction (December 2006): http://www.sustainabletechnologies.ca/portal/alias_Rainbow/lang_en-US/tabID_432/DesktopDefault.aspx