

Erosion and Sediment Control By-law 512-91

Residents looking to disturb the land on their property must be in compliance with the Erosion and Sediment Control By-law. By-law 512-91 serves to regulate or prohibit the removal of topsoil and, whereas the Council of the Corporation of the City of Mississauga deems it advisable, to exercise this authority as well as to provide for the rehabilitation of lands where topsoil removal is permissible.

In essence, the Erosion and Sediment Control By-law is in place to ensure that any land that is disturbed as a result of a construction project is reinstated and stabilized to the same or better conditions than it was in prior to disturbance.

It is also important to maintain appropriate **Site Dewatering** techniques to control sedimentation of water accumulated on your construction site. If water needs to be removed from your construction site before it has a chance to absorb into the ground, it should be pumped into a holding tank and then deposited into a City or Region approved sanitary manhole that meets the specified requirements for suspended solids.

Key Points: Erosion and Sediment Control By-law 512-91

- Any resident requiring property excavation leading to land disturbance must apply to and receive approval from the City. Application fees are payable at 3185 Mavis Road and are reviewed annually under the City's Fees and Charges By-law.
- Five (5) hard copies of an Erosion Sediment Control (ESC) Plan in accordance to Section 6 of the By-law must be provided by the property owner in order to be approved. The copies are distributed in the following manner; two to the City Inspector, one to the applicant, one to Credit Valley Conservation (CVC) and one to the City of Mississauga's files.
- ESC Plans must meet the requirements of Section 6 of the Erosion and Sediment Control By-law 512-91.
- Applicants need an irrevocable Letter of Credit covering 100 per cent of the estimated cost of the ESC measures as detailed in Schedule A of By-law 512-91.
- If the job requires the removal trees, a permit may be required.
- By-law 512-91 is in place to prevent sediments resulting from land disturbance from entering into, and interfering with, the City's storm drainage network.
- Contravention of the provisions or requirements of By-law 512-91 could result in a \$5000 fine.