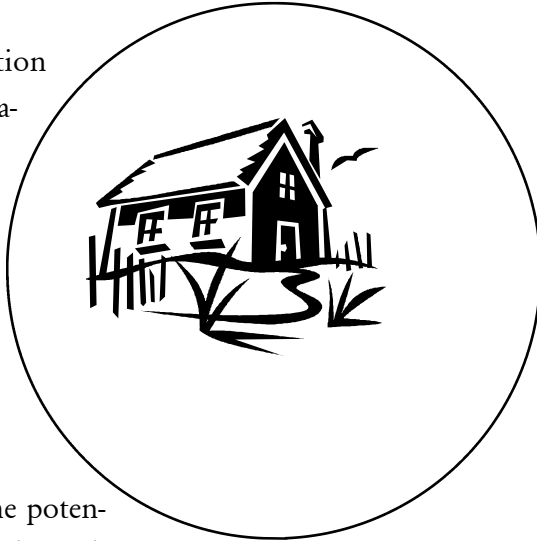


Stormwater Management & Tree Preservation Guidelines

Single Family home construction may not require a Land Alteration Permit. However, City Code Section 11.55 which was adopted on February 7, 2006 does contain a number of provisions that must be followed for all construction sites.



Development projects have the potential to create nuisance or even hazardous conditions such as erosion, litter, incomplete projects, noise and parking issues. This City Code seeks to address these issues to provide our community safe and clean construction sites while minimizing impacts to the environment both on site and off.

This brochure is intended to provide a summary of the basic

requirements outlined within the City Code section. Please refer to the City Code at www.edenprairie.org for the full text and set of standards (Search for “City Code”).

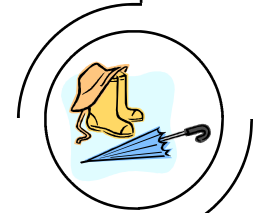


City of Eden Prairie

City of Eden Prairie
8080 Mitchell Road
Eden Prairie, MN 55344

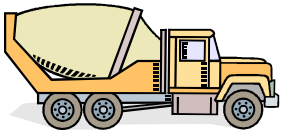
Phone: 952-949-8330
Fax: 952-949-8326
www.edenprairie.org

Land Alteration & Tree Protection Single Family Home Construction (City Code Section 11.55)



City of Eden Prairie

Tel: 952-949-8330



Definitions

In order to understand the requirements associated with construction of a single family home, several definitions must be understood. *Please refer to City Code 11.55 for full definitions as well as a complete list of definitions used in this section..*

Single Family Construction: Construction of a single family dwelling, garage, pool, addition, driveway or deck.

Land Alteration: Any land disturbing activating, including grading; excavating; digging; cutting; scraping; clearing; removal of trees; filling or other change or movement of earth which may result in diversion of a man-made or natural water course or erosion of sediments.

Erosion Control Systems: Methods, measures or systems used to prevent soil erosion.

Stormwater: Any form of natural precipitation which causes water to runoff or flow from one place to another.

Stormwater Facility: Anything constructed to collect, convey, or store stormwater. This may include inlets, piped storm drains, pumping facilities, ponds or basins, drainage channels, reservoirs or other drainage structures.

Final Stabilization: All Land Alteration is complete and a perennial vegetative cover with a density of 75% of cover for areas not cov-

General Requirements for Single Family Dwelling Construction

All Land Alterations are subject to the following requirements. Please refer to City Code Section 11.55 Subdivision 5 for the full list.

- Concrete truck washout location must be designated and placed within areas where the wash water will not impact any wetlands, ponds, creeks, lakes or stormwater facilities.
- Driveways must be installed within 120 days after construction or a Certificate of Occupancy has been issued, whichever occurs first.
- Erosion Control Systems, such as silt fence, must be installed prior to starting and maintained during the Land Alteration activities. Adjoining structures and storm drain inlets must be protected.
- Final Stabilization shall be completed within 60 days of issuance of a Certificate of Occupancy (or by June 1st if issued between September 1 and March 31) or upon ceasing Land Alteration operations for a period of six (6) months.
- Hours of operation are from 7 am to 7 pm Monday through Friday and 9 am to 7 pm on Saturday. No construction is allowed on Sundays or Holidays.
- Temporary construction fencing must be used to protect the public or natural resources as necessary. The fencing must be removed within ten days of issuance of a Certificate of

General Requirements—continued

- Tracking and Spilling must be minimized to prevent depositing sediment onto public or private roadways. This could include street sweeping, rock construction entrances and washing stations. Sediments tracked or spilled on sidewalks or streets must be swept before the end of the work-day.
- Trash, waste or unused building materials must be properly contained while on site and properly disposed of off-site.
- Waste containers, roll-offs and construction materials must not be placed on or block, obstruct or interfere with any public roadway, trails, sidewalks, parks or other public property.
- Temporary toilet facilities are required and must be placed within 500 feet of the construction site.
- Water pumped from the construction site must be treated and discharge in a manner that will not cause erosion or flooding.
- Stormwater Facilities, if required, must be designed by a Licensed Professional Engineer.
- Removal of more than 10% of the Significant Trees on site will require review and written approval of a Tree

