

EROSION CONTROL PERMIT APPLICATION

Houston County, Minnesota

The undersigned is applying for an EROSION CONTROL PERMIT. The applicant agrees that all erosion control practices and procedures shall be in accordance with the requirements of Houston County's Ordinance and with all other applicable County and State regulations. This application and the EROSION CONTROL PLAN are to be submitted to the Houston County Planning and Zoning Department for plan review and acceptance. Fees are to be paid prior to issuance of permits.

Fee Required \$ _____ Date: ____/____/____
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Landowner _____
Print Name _____ Phone _____

Address _____ Zip Code _____

Site Location:
Town of _____ Section _____ Township _____ Range _____
Address/Street _____ Parcel # _____

Description of activity: _____

Anticipated start date _____
Slope of the site where land disturbance will occur _____ %
Amount of area to be disturbed: Square Feet _____ (or) Acres _____

Distance between disturbed area and perennial waters, streams, lakes, etc.
(Check one) 0-100' _____, 101'-300' _____, within ¼ mile _____, over ¼ mile _____

PERSON RESPONSIBLE FOR EROSION CONTROL:		
Signature _____	Phone _____	Date ____/____/____
Address _____	Zip _____	

Complete and return forms to:
Houston County Planning and Zoning Department
Room 202, 304 South Marshall Street, Caledonia, MN 55921.

Standard Erosion Control Plan for Slopes Less Than 24%

1. Applicability

- a. Submit this Standard Plan if development is planned for slopes less than 24%.
- b. Upon plan submission, and a site investigation, the Root River Soil and Water Conservation District (RRSWCD) makes a recommendation to the County Planning and Zoning Department.

2. Conditions

- a. The County shall have access to the site for inspection.
- b. The Root River SWCD shall be notified at least 24 hours prior to the start of the development activity.
- c. All control measures shall be maintained by the landowner or user.
- d. The applicant shall repair any situation or erosion damage to adjoining areas.
- e. All other Federal, State, County or Township regulations still apply.
- f. The permit must be kept posted so as to be visible from a public roadway at the entrance to the site.

3. Requirements

- a. Where surface runoff from any disturbed or graded area flows off the site, silt fences, straw bales or equivalent measures shall be installed to specifications prior to the land development.
- b. Any sediment reaching public roads shall be removed, not flushed, at the end of each workday.
- c. Swales and channels that transport concentrated runoff shall be stabilized by sodding, erosion control mats or fabrics, diverting flow until vegetation is established or other approved measures.
- d. Grading shall not impair existing surface drainage, create erosion hazards or a source of sediment to adjacent waters or property.
- e. Final grades shall be completed as soon as practical.
- f. A site sketch shall be submitted. Directional arrows must show the drainage patterns of the site before and after development.

4. Stabilization

All disturbed ground not established to final grade within 21 days of initial land disturbances shall be temporarily stabilized by seeding or approved measures. Permanent seeding, sodding or other measures shall be used as part of final site stabilization and shall be completed within 24 hours of final grading unless a variance is granted.

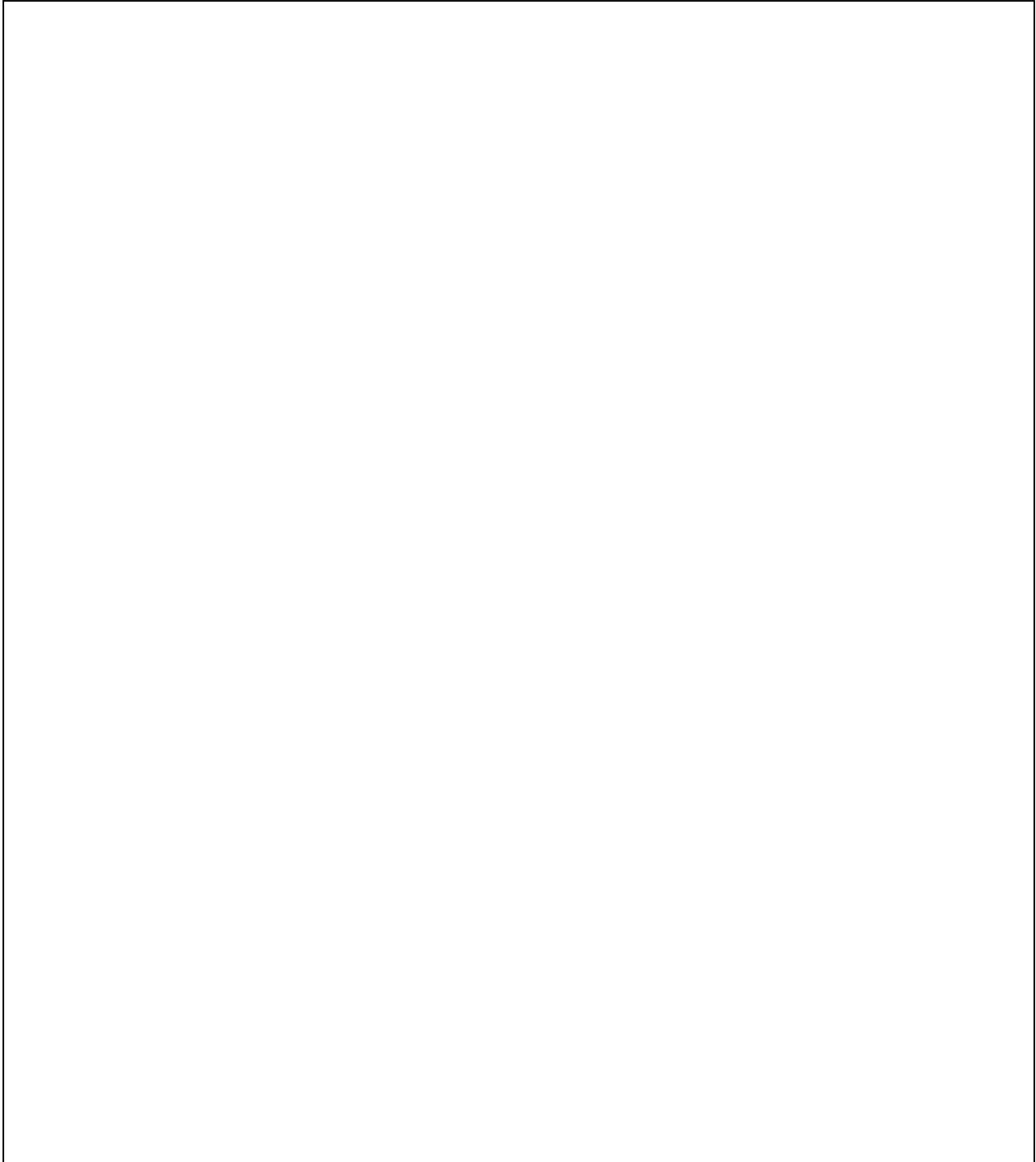
5. Specifications

Erosion control measures shall be in accordance with RRSWCD or SCS approved standards and specifications.

EROSION CONTROL PLAN CHECKLIST

YES	NO	
___	___	1. Is the application form complete, including all information and all signatures?
___	___	2. Existing site sketch.
___	___	a. Are property and adjacent land boundaries shown?
___	___	b. Channels, ditches, watercourses, wetlands identified?
___	___	c. Existing ground cover identified?
___	___	d. Drainage patterns on and adjacent to site identified?
___	___	e. Locations and dimensions of utilities, roads, highways, and paving identified?
___	___	3. Site development plan.
___	___	a. Does your sketch of the site show: Locations and dimensions of land disturbances including driveways, buildings, utilities, etc.
___	___	Locations and dimensions of earth stockpiles?
___	___	Locations and dimensions of erosion control measures?
___	___	b. Does your proposed development schedule indicate: Sequence of development including length of time involved through each phase of site development?
___	___	Timing for installation of erosion control measures?
___	___	Anticipated starting date?
___	___	Provisions for maintenance of control measures?
___	___	Seed mixtures and seeding and mulching requirements?
___	___	c. All documentation for design of engineered practices such as sediment traps and basins, channels and waterways, diversions etc., including hydrology and hydraulic analysis for stability?

EROSION CONTROL PLAN SKETCH
FOR DEVELOPMENT ON SLOPES < 12%
(*SEE CHECKLIST TO COMPLETE SITE SKETCH)



Plan reviewed by: _____ Date: ____/____/____

* EXAMPLE *

