



CITY OF RAPID CITY
Stormwater Management Plan

APPENDIX I
EROSION AND SEDIMENT CONTROL
PERMIT APPLICATION

EROSION & SEDIMENT CONTROL PERMIT

All provisions of the Laws and Ordinances of the City of Rapid City and the State of South Dakota governing the type of work being done will be complied with, whether specified herein or not.

The granting of a permit does not presume to give authority to violate, cancel, or set aside any of the provisions of the building code, zoning ordinances, or any other local law or ordinance regulating construction or the performance of construction in the City of Rapid City.

Do activities meet any of the following exempting conditions:

Earth moving activities of less than 300 cubic yards. Yes No

The property is less than one acre and has previously been approved as part of a minor impact construction site subdivision plan and a signed copy of the Owner Acceptance of Responsibility Form is attached. Yes No

Any emergency activity immediately necessary for the protection of life, property, or natural resources. Yes No

Existing nursery and agricultural operations conducted as a permitted main or accessory use. Yes No

Sidewalk and driveway installation. Yes No

Underground utility construction, including the installation, maintenance, and repair of all utilities under hard surfaced roads, streets, sidewalks; provided such land-disturbing activities are confined to the hard surfaced area and provided the runoff and erosion from soil stockpiles are confined and will not enter the drainage system. Yes No

Mining operation as approved by the State of South Dakota. Yes No

Other activities as approved by the City Engineer. Yes No

Sketch and/or describe work: (use separate sheet, or attach grading plan)

Will grading operation be located in a wetland or in waters of the United States? Yes No
If yes, has a Corps of Engineers 404 Permit been secured? Yes No

Quantity of Grading or Excavation: _____ cubic yards.

Area to be disturbed by proposed work: _____ acres or sq. ft.

Identify types of erosion control to be applied: _____

A stormwater discharge permit from the South Dakota DENR (605-773-3151) may be required if the work under this application or the overall plan of development will result in the disturbance of over 1 acre of land.

Stormwater permit application attached? Yes No N/A

This permit will expire on: _____

The Development Service Center will be notified upon start of work and completion of work for inspection purposes. (394-4157).

The Development Service Center Inspector assigned to this location is _____

Approved: _____ Rapid City Development Service Center

I CERTIFY THAT I HAVE READ AND UNDERSTAND AND AGREE TO ALL TERMS AND CONDITIONS SET FORTH HEREIN THIS ENTIRE DOCUMENT.

I SPECIFICALLY UNDERSTAND THAT BY SIGNING THIS DOCUMENT I AM AGREEING TO BE JOINTLY AND SEVERALLY RESPONSIBLE, PERSONALLY, AND FOR ANY AND ALL WORK DONE UNDER THIS PERMIT.

Signature

Date

Plans Received By

Date

Public Works - Engineering Services

City of Rapid City
300 Sixth Street, Rapid City, SD 57701-2724
Phone: (605) 394-414 Fax: (605) 355-3083 Web: www.rcgov.org

Erosion and Sediment Control Permit

Description: An Erosion and Sediment Control Permit is required in accordance with Chapters 8.46, 8.48, and 8.50 of the Rapid City Municipal Code (RCMC) for all earth disturbing activities within the City of Rapid City, unless exempted. Erosion and Sediment Control Permits are applicable and issued for work on private property. See Section Three of the Stormwater Quality Manual (SQM) for a full description of the plan requirements.

NOTE: Any work within public streets or rights-of-way shall be in accordance with a separate right-of-way work permit issued by the City of Rapid City per §12.08.040 RCMC.

Materials required of the Applicant:

Minimum of three (3) copies of the site plan prepared by a certified person, Architect, Landscape Architect, or Professional Engineer (see SQM for applicability). The plan shall include, at a minimum, the following items:

1. Name, address, and telephone number of the applicant and the person preparing;
2. A description of the overall project, location, and type of construction activity;
3. A description of the existing site conditions including topography, vegetation, drainage, and wetlands;
4. The names of surface waters, residential area, roads, and other features at or near the development area that may receive discharges from the project site;
5. Estimates of the area of the site and the area that is expected to be disturbed by excavation, grading, grubbing, or other activities during the life of the project in acres;
6. A description of the intended sequence of activities that disturb

soils for major portions of the site including the time of exposure of each area prior to completion of temporary or permanent erosion and sediment control measures;

7. A description of the soil within the disturbed area(s);
8. Other information or data as may be reasonably required by the Public Works Director or his or her designee.
9. The following statement with a signature block for the owner/developer acknowledging the review and acceptance of responsibility: *"This Erosion and Sediment Control Plan appears to fulfill the technical criteria and the criteria for the Stormwater Quality Manual requirements of the City of Rapid City. I understand that additional erosion control measures may be needed if unforeseen erosion or sediment control problems occur or if the submitted plan does not function as intended. The requirements of this plan shall run with the land and be the obligation of the landowner until such time as the plan is properly completed, modified, or voided."*
10. A site map indicating:
 - (a) Property line;

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- (b) Drainage patterns and proposed topography with one (1) or two (2) foot contour intervals, elevations, dimensions (drawn to scale), location, extent, and the slopes of all grading activities;
- (c) Areas of soil disturbance;
- (d) Location of major structural and nonstructural controls identified in the plan;
- (e) Location of areas where stabilization practices are expected to occur;
- (f) Surface waters, including an aerial extent of wetland acreage; and
- (g) Locations where storm water is discharged to surface water.

Procedure:

1. Upon receipt of the required application and supporting information, staff will route the information for review.
2. Within two (2) weeks, or the building permit review timeline for erosion and sediment control plans that accompany a building permit, the City shall provide the applicant with review comments or issue an erosion and sediment control permit.

Exempt Activities:

1. Earth disturbing activities of less than 900 square feet in area and less than 300 cubic yards;
2. The property is less than one acre and has previously been approved as part of a minor impact construction site subdivision plan and a signed copy of the Owner Acceptance of Responsibility Form is attached;
3. An emergency activity immediately necessary for the protection of life, property or natural resources;
4. Existing nursery and agriculture operations conducted as a permitted main or accessory use;
5. Sidewalk installation;
6. Underground utility construction, including the installation, maintenance, and repair of all utilities under hard surfaced roads, streets, or sidewalks, provided such land disturbing activities are confined to the hard surfaced area and provided the runoff and erosion from soil stockpiles are confined and will not enter the drainage system;
7. Mining operations as approved by the State of South Dakota;
8. Other activities as approved by the City Engineer.

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χ	APPLICANT	STAFF	χ
	Complete application which shall include: site address, owners name, applicants name, contact information and telephone number, name of person preparing plans, all information on second page completed		
SITE PLANS MUST INCLUDE THE FOLLOWING INFORMATION			
	Erosion and sediment control plan: Disturbed area less than 0.5 acres -- prepared by anyone Disturbed area greater than 0.5 acres and less than 5 acres – prepared by certified person Disturbed area greater than 5 acres – prepared by a licensed Architect, Landscape Architect, or Engineer		
	Description of project		
	The names of surface waters, residential area, roads, and other features at or near the development area that may receive discharges from the project site		
	Description of the intended project sequence and installation of erosion control devices		
	Signature block signed by the owner		
	To scale drawing containing: property lines, existing and proposed contours with an interval no greater than 2 foot, location of existing and proposed structures, location and type of erosion control devices, surface water and wetlands, and location where site runoff will discharge to surface water		
	A minimum of three (3) large copies of the plan(s).		
	APPLICANT SIGNATURE:	DATE:	STAFF SIGNATURE:
			DATE: