



## APPLICATION for Stormwater Quality Permit

**Town of Superior**  
**Department of Public Works and Utilities**  
 124 E Coal Creek Drive  
 Superior, Colorado 80027  
 303-499-3675  
 alexb@superiorcolorado.gov

NOTE: This permit is designed to facilitate compliance with current Stormwater Requirements as specified by the Colorado Department of Public Health and Environment. This permit is separate from any permits required by the Colorado Department of Public Health and Environment, Water Quality Control Division under the Colorado Discharge Permit System. \*\*For more information please consult the Town of Superior Municipal Code Section 11-3.

<b>Project Information:</b>	
Project Name:	
Address/Location	
Project Size (acres):	
Brief Description of Project:	
*Stormwater Management Plan attached?	

\* Must note the location and type of BMPs, inlets in the vicinity of the site, and direction of flow. Provide cut sheets, diagrams, or drawings for all products or materials used on the project and allow 5-7 working days for review. Omission of a Stormwater Management Plan may increase review time.

<b>Contact Information:</b>	
<b>Owner</b>	
Name:	
Contact Person:	
Address:	
Phone:	Mobile:
Mobile:	Email:

<b>Contractor</b>	
Name:	
Contact Person:	
Address:	
Phone:	Mobile:
Mobile:	Email:

<b>Other</b>	
Name:	
Contact Person:	
Address:	
Phone:	Mobile:
Mobile:	Email:

<b>Person responsible for inspecting and maintaining stormwater BMPs: Name</b>		
Title	Company	Phone
Email	Certifying Agency	Date of Certification
<b>List, in addition to the permittee, site personnel who will have authority to make modifications to BMPs:</b>		
Name	Company	Phone
Name	Company	Phone
Name	Company	Phone

<b>Project Schedule:</b>
Expected work start date:
Expected work completion date:

<b>Deposit</b>					
Contractor's cost of Stormwater BMP materials & installation:					
Item Description	Quantity	Unit	\$/Unit	Total	Acct.
Straw Waddle					
Vehicle Tracking Pad					
Concrete Washout Basin					
Administrative Fee (15%)					
<b>Deposit:</b>					10-230100
<b>Base Permit Fee: \$75</b>					10-32-2211
<b>Total:</b>					

To obtain a Stormwater Quality Permit, the application must be accompanied by a deposit or an irrevocable letter of credit. The amount of the deposit shall be 110% the cost of material and installation of all BMPs called for on the Stormwater Management Plan. In determining cost of work, a 10% administrative fee shall be included. The deposit will be refunded to the applicant upon successful completion of all required work and acceptance by Town of Superior Public Works & Utilities Department staff. If the permittee does not successfully complete all required work or violates any requirements of the permit, the Town may take corrective measures and charge the costs of such work to the permittee and deduct costs from the deposit. Such costs shall include the actual cost of work plus reasonable administrative and inspection costs. If the total cost to the Town exceeds the amount of the deposit, the permittee shall be responsible for payment of the remaining balance within 30 days of receipt of an accounting from the Town.

<b>FOR OFFICE USE:</b>	
Application received:	
Stormwater Quality Control Plan received:	
Date paid:	Method of Payment:

## **\*\*ARTICLE III - Stormwater Requirements**

### **• Sec. 11-3-90. - Stormwater quality permit requirements.**

(a) Permit required. It is unlawful to conduct any activity resulting in the following total disturbed areas without first obtaining a stormwater quality permit for construction activities:

(1) An area of one (1) acre or more.

(2) An area of less than one (1) acre if such activities are part of a larger common plan of development, even though multiple, separate and distinct land development activities may take place at different times on different schedules.

(b) A stormwater quality permit from the Town is required in areas with a potential high effect on water quality, regardless of the size of the total disturbed area, in conjunction with approval of a final subdivision plat, special use permit or site development plan, or if the construction activities are adjacent to a watercourse or wetlands.

(c) Agricultural land management activities, except point source discharges subject to NPDES or CDPS permitting requirements, shall be exempt from this Section.

(d) If required in Subsection (a) above, an application for a stormwater quality or building permit from the Town shall also include documentation of an application for a CDPHE stormwater general permit for construction activities.

(Ord. O-6 §2, 2012)

### **Sec. 11-3-100. - Construction Stormwater Management Plan.**

(a) Preparation. The SWMP shall be prepared in accordance with engineering, hydrological and pollution control practices outlined in the Town's current standards and specifications for design and construction of public improvements.

(b) SWMP required on site. The owner shall maintain the approved SWMP on site at all times and shall be prepared to respond to maintenance of specific BMPs.

(c) Installation. The owner shall ensure that erosion, sediment and waste control BMPs are implemented.

(d) Inspection. The owner shall inspect all BMPs at least every fourteen (14) days and within twenty-four (24) hours after any precipitation or snowmelt event that causes surface runoff. Inspections of BMPs shall be conducted by an individual who has successfully completed training in erosion and sediment control by a recognized organization acceptable to the Town Manager. A certification of successful completion of such training shall be provided to the Town upon request.

(e) Maintenance. BMPs shall be continuously maintained in good operating condition and repaired immediately when damaged.

(f) Minor modifications. Based on inspections performed by the owner or by the Town, minor modifications to the SWMP will be necessary if at any time the specified BMPs do not meet the objectives of this Article or equivalent or better BMPs are implemented. All minor modifications shall be recorded on the owner's copy of the SWMP, which shall be made available to the Town during inspections.

(g) Major modifications. Whenever there is a significant change in design, construction, operation or maintenance which has a significant effect on the hydrology or potential for discharge of pollutants to the MS4 or receiving waters, a SWMP shall be submitted to the Town for review and approval.

(h) Records. Records of inspection shall be maintained on site with the SWMP and shall be available to the Town upon request.

### **• Sec. 11-3-110. - Technical standards and specifications.**

All BMPs designed to meet the requirements of this Article shall comply with the following technical standards at the time the application is filed:

(1) Urban Drainage and Flood Control District's Urban Storm Drainage Criteria Manual - Volume 3-BMP, as amended.

(2) SMD1 Rules and Regulations.

- (3) Any other alternative methodology approved by the Town which is demonstrated to be effective.

• **Sec. 11-3-120. - Post-construction requirements.**

(a) Permanent BMPs. Land development projects that disturb greater than or equal to one (1) acre, including projects less than one (1) acre that are part of a larger common plan of development, shall address stormwater runoff quality through the use of permanent BMPs which shall be maintained in perpetuity.

(1) Structural BMPs include, but are not limited to, detention and retention ponds, infiltration basins, engineered sedimentation and pollutant removal facilities that are designed to reduce pollutants.

(2) Nonstructural BMPs are practices that focus on site planning and site operations. Site planning that emphasizes preserving open space, protecting natural systems, clustering and concentrating development, minimizing disturbed areas and incorporating landscape features to manage stormwater at its source is an example.

(3) As a condition of approval of the BMP, the owner shall also agree to maintain the BMP to its design capacity unless or until the Town relieves the property owner of that responsibility in writing. The obligation to maintain the BMP shall be memorialized on the plat, development agreement or other instrument or in a form acceptable to the Town.

(b) Certification. Upon completion of a development or redevelopment project, and before a certificate of occupancy is issued, the Town shall be provided a written certification stating that the completed project is in compliance with the approved final plan. All applicants shall submit "as-built" plans for permanent BMPs after final construction is completed, certified by a Colorado Licensed Professional Engineer. A final inspection by the Town is required before the release of any performance securities can occur.

(c) Ongoing inspection and maintenance.

(1) Maintenance agreements. The owner of a parcel with privately maintained BMPs must execute an agreement addressing maintenance of BMPs that shall be binding on all subsequent owners of the permanent BMPs.

(2) Long-term inspection and maintenance. Permanent BMPs included in a final drainage plan shall undergo ongoing inspections to document maintenance and repair needs and to ensure compliance with the requirements of the plan and this Article. A person who transfers ownership of land on which BMPs are located or will be located, or who otherwise transfers ownership of BMPs or responsibility for the maintenance of BMPs to another person or entity, shall provide written notice to the Town within thirty (30) days of such transfer and shall also provide clear written notice of the maintenance obligations associated with BMPs to the new or additional owner prior to transfer.