

# City of Leavenworth

## LAND DISTURBANCE PERMIT APPLICATION

(Fill Permits Require An Additional Application)

### City of Leavenworth Public Works

100 N. 5<sup>th</sup> Street  
Leavenworth, KS. 66048  
913 684 0378

Date \_\_\_\_\_

Applicant Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Complete Mailing Address: \_\_\_\_\_

Email: \_\_\_\_\_

### Project Type

\_\_\_\_\_ Single Family Home

\_\_\_\_\_ Utility Extension

\_\_\_\_\_ Commercial/Mutli-family

\_\_\_\_\_ General Grading/Filling

\_\_\_\_\_ Single Family Subdivision

\_\_\_\_\_ Public Improvement Project

\_\_\_\_\_ Building Addition

\_\_\_\_\_ Other: explain Below

### Project Location

Property Address: \_\_\_\_\_

Name of Project or Subdivision: \_\_\_\_\_

Owner of Record : \_\_\_\_\_ Phone number: \_\_\_\_\_

Work Schedule Start Date: \_\_\_\_\_ End Date: \_\_\_\_\_

Total Site Area: \_\_\_\_\_ Acres/or \_\_\_\_\_ Sq. Feet

Total Area of Land  
Disturbance: \_\_\_\_\_ Acres/or \_\_\_\_\_ Sq. Feet

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### Parties Responsible for Maintaining Erosion Control

Check one: Contractor \_\_\_\_\_ Or Property Owner \_\_\_\_\_

Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Business Phone : \_\_\_\_\_ Cell Phone \_\_\_\_\_

Email: \_\_\_\_\_

### General Contractor contact information

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Business Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Email: \_\_\_\_\_

### Does work include any construction activity in the FEMA regulated floodplain?

Yes \_\_\_\_\_ No \_\_\_\_\_

Note; Additional permits for work in floodplain are required. Attach any additional information to this permit application.

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*Applicant knowledges they have provided the following documents and have been advised of inspection requirement. (Initial next to each item)*

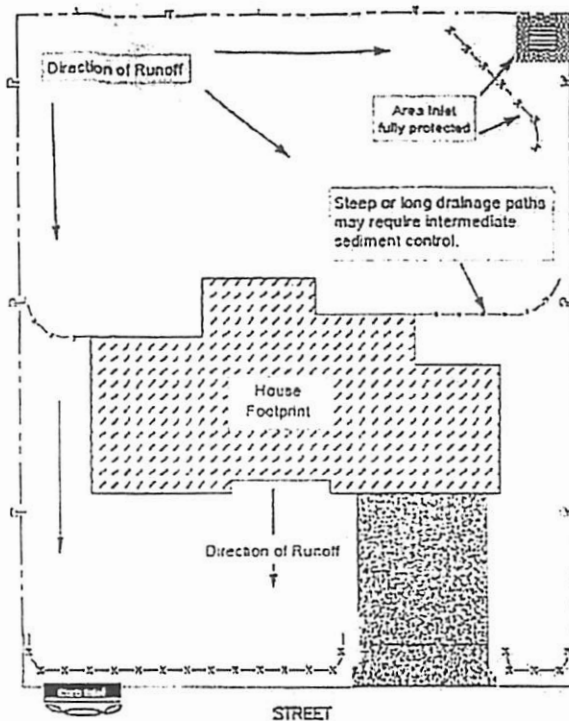
- \_\_\_\_\_ Completed Land Disturbance Application
- \_\_\_\_\_ Attached site specific Erosion Control Plan
- \_\_\_\_\_ Attached site specific grading plan
- \_\_\_\_\_ Schedule for duration of land disturbance
- \_\_\_\_\_ This is a single family building project or home addition and I as applicant will follow the attached "Single Family Lot Erosion and Sediment Control Plan"
  
- \_\_\_\_\_ The applicant by submitting this application does agree to perform all necessary work to include bi-weekly inspections and inspections after each ½" rain event (24 hour). The applicant will supply the City of Leavenworth with all inspection records upon request, and copies must be provided in order to obtain a Compliance Certificate.

The applicant fully understands that the responsible party shall comply with this permit and repair all substandard erosion control within a 24 hour period after notification of failure to comply with the plan. Failure to comply within the allotted time frame is a violation and shall be reason for the City of Leavenworth to issue a **Stop Order** on all work, repair the damaged erosion control, and clean all surrounding grounds. The contractor/owner shall be held responsible for all expense incurred to remedy the violation and may be charged with a Nuisance Complaint in Municipal Court. Contractors will be required to submit copies of BMP Inspections prior to a certificates of occupancy being issued.

Applicant Signature: \_\_\_\_\_

Owner Signature: \_\_\_\_\_

### Single Family Lot Erosion and Sediment Control Plan



This sample plan represents a typical single family lot. Users of this plan must make their own assessment (or seek professional advice) as to the conditions and drainage patterns of individual sites. These conditions should determine the selection and location of appropriate BMPs.

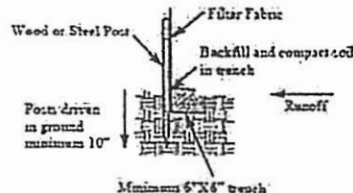
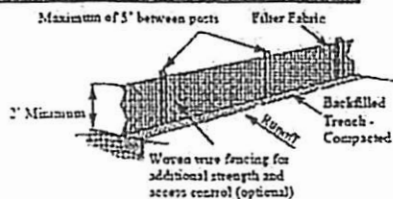
- x---x---x--- Sediment Control (Silt Fence, Wattles, Buffers)
- ▨ Lot Access
- Direction of Surface Water Runoff
- ▨ Area Inlet with Buffer (grass, sod, blanket)
- ▨ Curb Inlet with Filter Protection

NOTE: Once sidewalk is installed, BMPs should be installed back of sidewalk to prevent sediment from reaching the sidewalk.

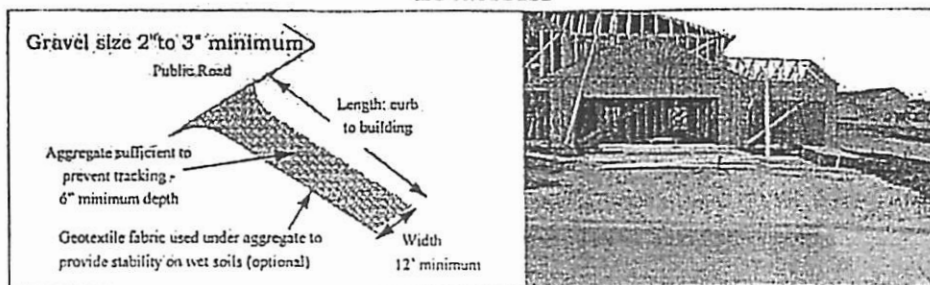


### Silt Fence

- Turn ends of silt fence uphill to capture runoff.
- Overlap to next stake when joining two sections.
- Remove accumulated sediment to maintain capacity and reduce stress on fence.



### Lot Access



### Silt Fence Alternatives

Straw wattles, compost logs, silt dikes, grass buffers and mulch are good alternatives to silt fence, reducing erosion and filtering sediment. These BMPs can be installed in all weather conditions and are easily repaired if necessary. They are appropriate for perimeter control on most individual building lots. Installation of manufactured products should follow the instructions provided with the product.



Wattle / Log



Silt Dike



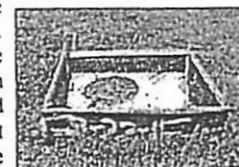
Grass Buffer



Mulch

### Inlet Protection

Many products are available for inlet protection. Regular maintenance of all inlet BMPs is critical to prevent localized flooding and to prevent sediment from entering the stormwater system. Area inlets can be protected with a stabilized buffer and wattle placed in front or by wrapping the inlet with reinforced silt fence. Curb inlets can be protected with a manufactured product or clean gravel placed in a non-biodegradable bag.



### Other Pollutants

In addition to sediment, other pollutants must also be controlled on a construction site. Some common pollutants requiring BMPs include, but are not limited to, concrete washout, mechanical fluids, paint, stucco, sanitary waste, trash and dewatering discharge.