Simple Site Erosion Control Requirements Form

Project or Permit Number ___________________________________________________________

Project Address __________________________________________________________________

Name of Responsible Party (print) ___________________________________________________

Day Phone________________________FAX________________________email ___________________

Erosion control inspections are required and it is your responsibility to request these inspections.

Erosion control measures are required on this site. Because of the size and slope, a drawn plan is not required. Erosion Control Measures and inspections are required prior to beginning foundation excavation. This form may only be used for simple sites:

1. Flat (less than 10% slope before development)
2. More than 50 feet from a wetland or waterbody
3. Outside an environmental or greenway zone
4. Less than 10,000 sq. ft. of ground disturbance
5. Not a land division of 10,000 sq. ft. or more

This is an agreement that the applicant and/or responsible parties will use erosion control during this project as required. The applicant and/or responsible party must sign this form to comply with Section 10.40.020 of the Code. Details for the measures outlined below are located in the City of Portland Erosion Control Manual, available at either the Development Services Center or on our Web site at www.portlandonline.com/bds

Minimum Erosion Control Requirements

1. Temporary sediment control (silt fences, bio-filter bags or fiber rolls, storm drain inlet protection).
   Prevent the transport of sediment from the site (Manual Sections 2-2 and 4-2) Call for #200 inspection. These items must be provided even with undisturbed vegetative buffers as allowed by manual.

2. Stabilize access points by installing a gravel construction entrance. Do not use rock or dirt ramps in the gutter, use a wood ramp if needed to get over curb.
   Limit construction vehicle access, whenever possible, to one route. Stabilize access points. Provide street cleaning by sweeping or shoveling any sediment that may have been tracked out. Place sediment in a suitable disposal area where it will not erode again. (Manual Sections 2-2 and 4-1)

3. Stabilize all soils, including stockpiles that are temporarily exposed. Use one or more of the temporary soil stabilization Best Management Practices (BMP’s): temporary grasses, mulch applications, erosion blankets, plastic sheeting, plus dust control measures.
   Soil Stabilization (Manual Sections 2-2 and 4-4)

4. Maintain erosion controls identified in requirements 1 through 3 above according to specifications prescribed in manual.
   Inspect and maintain required erosion and sediment controls to ensure continued performance of their intended function. (Manual Chapters 4 and 5)

5. Comply with the necessary development activity controls, including controls for fuel spill control, waste removal, concrete waste management or painting preparation.
   During construction, prevent the introduction of pollutants in addition to sediment into stormwater. (Manual Section 5)

6. Use one or more of the following to permanently stabilize soils before final building inspection: Permanent vegetative cover, mulch applications or application of sod.
   After construction but before project completion, permanently stabilize all exposed soils that have been disturbed during construction. (Manual Sections 4-4)

7. Prevent sediment from entering all storm drains, including ditches, which receive runoff from the disturbed area
   Remove temporary drain inlet protection measures after final site clean-up. Call for #210 inspection.

8. Post signage on-site that identifies the City’s Erosion Control complaint number
   The sign will be provided upon approval of the pre-construction inspection. It must be maintained on-site until the final inspection.

Additional Requirements

You must request a preconstruction erosion control inspection prior to construction. Call 503-823-7000 and request a #200 inspection using your IVR number.

I agree to meet each requirement and use appropriate erosion control measures as outlined above to prevent erosion and sedimentation from leaving the site of project/permit number referenced. I understand that all inspections are still required, and that failure to install or maintain adequate measures may result in a re-inspection fees or additional fines. A permanent erosion control inspection #210 will be required prior to a final building inspection.

Signature of Responsible Party
Property Owner or Owner’s Agent ___________________________________________________
Date ________________________________

City of Portland Oregon - Bureau of Development Services
Best Management Practices (BMP’s)

What to Do and What NOT to do

1. **Ground cover and vegetation**
   - Use mulch, compost, or straw to cover soil.
   - Plant native vegetation to stabilize areas.
   - Avoid clearing and spreading bare soil.

2. **General construction engineering**
   - Ensure construction methods do not cause erosion.
   - Use water control measures like silt fences.
   - Monitor progress to prevent damage.

3. **Solid waste containment**
   - Separate and contain waste.
   - Use tarps, containers, or other methods to prevent spillage.
   - Transport waste in approved containers.

4. **Street cleaning**
   - Don’t hose down streets.
   - Use brooms and shovels to clean.
   - Do not track mud onto streets.

5. **Storm system**
   - Connect gutters to storm drains.
   - Use catch basins in areas prone to flooding.
   - Maintain gutters and drains regularly.

6. **Inlet protection**
   - Use catch basin inserts in high traffic areas.
   - Bio-bags for irregular-shaped inlets.
   - Check daily for maintenance.

7. **Covered earth stockpile**
   - Cover stockpiles during inclement weather.
   - Use weighted plastic or mulch.
   - Ensure stockpiles are stable.

8. **Sediment and stream systems**
   - Protect stream banks with vegetation.
   - Use straw wattles or other barriers.
   - Keep sediment from flowing into streams.

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**Work site perimeter protection**

- Install straw wattles or mulch berms where sediment fencing is not practical.
- Utilize sidewalk sub-grade areas to trap sediments in runoff.
- Mark construction limits with sediment or construction fencing.
- Ensure all workers are aware of limits.

**Gravel construction entrance**

- Install an entrance adequate to the job.
- Use clean, large crushed rock.
- Consider other areas for subcontractor parking.

**Ground cover and vegetation**

- Use mulch, compost, straw.
- Plant native vegetation.
- Avoid clearing and spreading bare soil.

**General construction engineering**

- Ensure construction methods.
- Use water control measures.
- Monitor progress.

**Solid waste containment**

- Separate and contain waste.
- Use tarps, containers.
- Transport waste in approved containers.

**Street cleaning**

- Don’t hose down streets.
- Use brooms and shovels.
- Do not track mud onto streets.

**Storm system**

- Connect gutters to storm drains.
- Use catch basins in high traffic areas.
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**Inlet protection**

- Use catch basin inserts in high traffic areas.
- Bio-bags for irregular-shaped inlets.
- Check daily for maintenance.

**Covered earth stockpile**

- Cover stockpiles.
- Use weighted plastic.
- Ensure stockpiles are stable.

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**Best Management Practices (BMP’s)**

- Work site perimeter protection
- Gravel construction entrance
- Ground cover and vegetation
- General construction engineering
- Solid waste containment
- Street cleaning
- Storm system
- Inlet protection
- Covered earth stockpile