Regular Grading or Grubbing and Clearing - Site Plan

For requirements, see
Spokane Valley Municipal Code
Chapter 24.50
LAND DISTURBING ACTIVITIES

Permit Number:	Parcel Number:	Today's Date:
Street Address:		
Property owner:	Applicant:	
Plan Preparer:	Onsite Contact:	

1) For Regular Grading or Grubbing and Clearing:

A) Show on the site plan:

- ☐ Adjacent or nearest streets
- ☐ Property boundaries
- ☐ Boundary of work area
- ☐ Footprints of existing and new buildings and structures
- ☐ Known utilities
- ☐ Arrows pointing downslope before work begins

B) Temporary erosion and sediment control (TESC) – show on site plan:

- ☐ Silt fence at downslope portions of project (see detail)
- ☐ Protection of drainage structures onsite or in the street to keep dirt from getting in (see detail example)
- ☐ Locations where concrete trucks will get washed out

2) For Regular Grading only - additionally provide:

- ☐ Show arrows pointing to what will be downslope after work is done
- ☐ Delineate which areas are cut and which are fill
- ☐ What is the vertical height of maximum:
  Cut slope: _____ feet, Fill slope:_____feet
- ☐ Delineate existing and new paving areas with dimensions.

Note:

- All erosion prevention and sediment control measures shall be installed before grading or grubbing and clearing begins and these measures need to be maintained for the extent of the project, including replacement and repair as needed. The applicant is responsible for confining all soil on the project site and adding other measures as necessary to accommodate changing or unexpected site and weather conditions. Stabilize bare soils in autumn with seeding.
- Inspect all roadways adjacent to the construction access route(s) at the end of each day. If sediment has been tracked off site then cleaning (streets and drainage structures) is required.
- The Contractor shall protect adjacent properties, control dust and remove all construction related debris to an approved waste disposal site.

CALL 2 BUSINESS DAYS BEFORE YOU DIG
811 OR 1-800-424-5555

Updated March 2013

Draw Arrow Pointing to North:

Circle Scale used:

1"=10' 1"=20' 1"=30' 1"=40' 1"=50' 1"=60' 1"= 100'

↑ 1" x 1" Grid

City Use Only -
Reviewed for completeness by: _____Date: _____

Silt Fence Detail

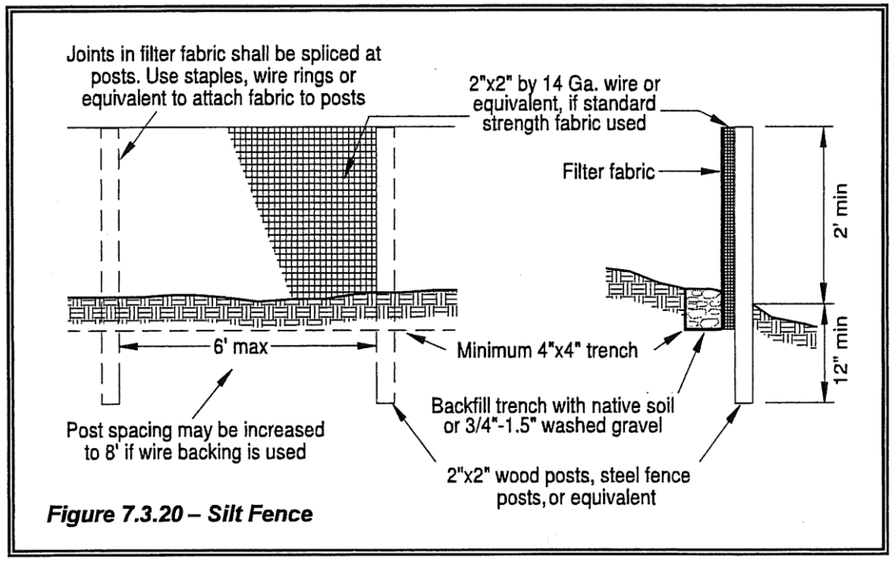
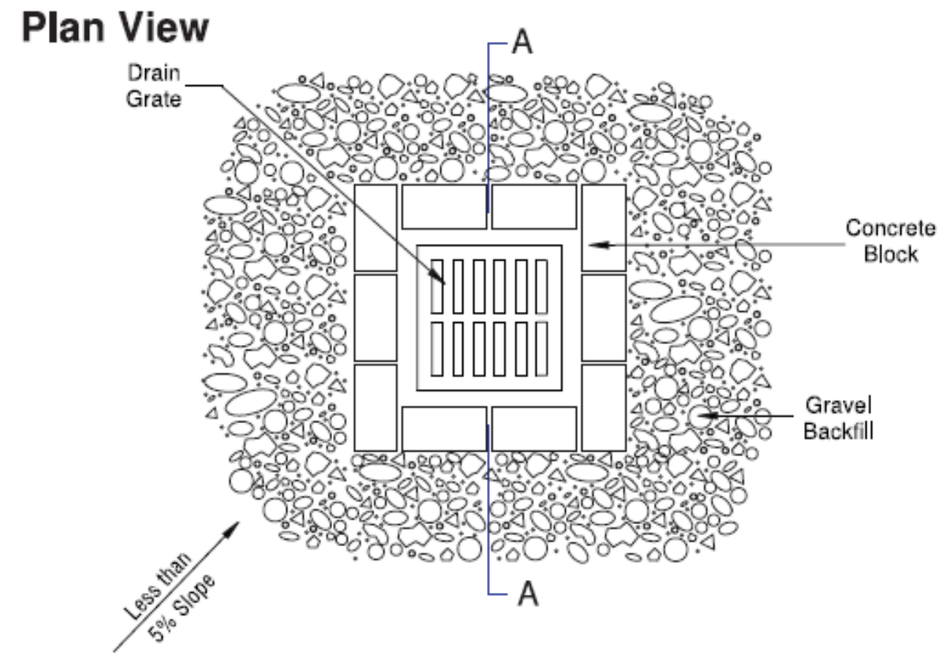


Figure 7.3.20 – Silt Fence

Inlet Protection Example



Notes:
1. Drop inlet sediment barriers are to be used for small, nearly level drainage areas. (less than 5%)
2. Excavate a basin of sufficient size adjacent to the drop inlet.
3. The top of the structure (ponding height) must be well below the ground elevation downslope to prevent runoff from bypassing the inlet. A temporary dike may be necessary on the downslope side of the structure.

Figure 7.3.15 – Block and Gravel Filter