

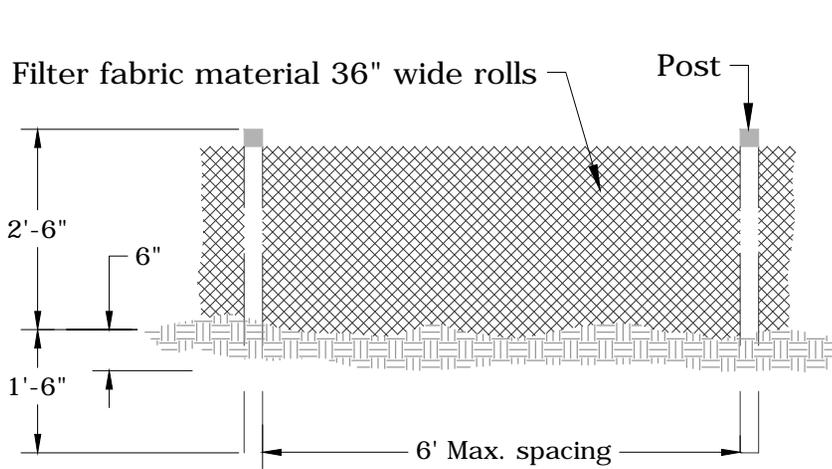


City of Lake Oswego
Engineering Division
Guy Graham, P.E. Public Works Director
City Engineer

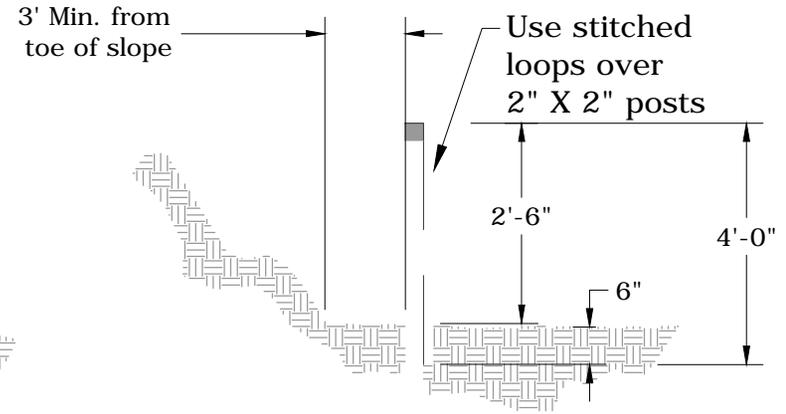
DRAWING NUMBER: E1-04

SEDIMENT FENCE

Drawn: DB	Redrawn:
Design: JB/CC	Redesigned:
Checked: JB	Update: KBK
Scale: N.T.S.	Update Check: DK
Date: 12/21/04	Date Update: 7/10/13



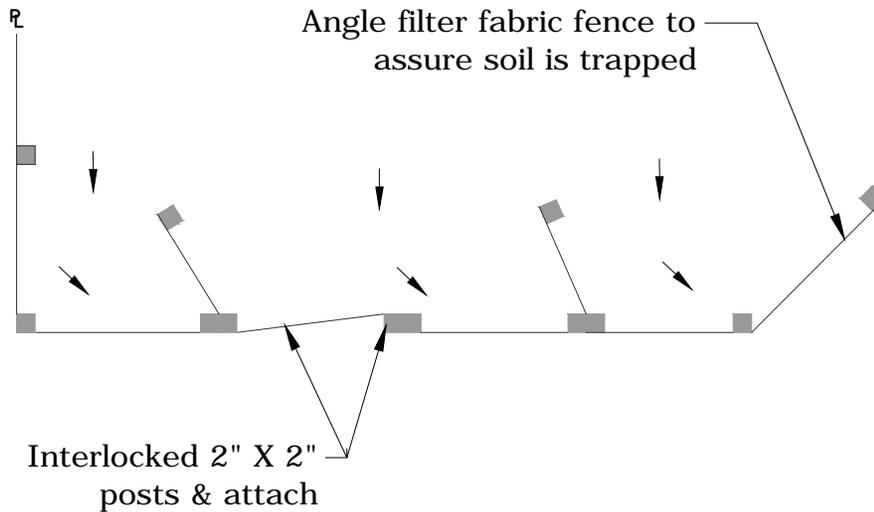
FRONT VIEW
NTS



PROFILE
NTS

Notes:

- 1) Bury bottom of filter fabric 6" vertically below finished grade.
- 2) 2"x 2" fir, pine or steel fence posts.
- 3) Posts to be installed on uphill side of slope.
- 4) Compact both sides of filter fabric trench.
- 5) Panels must be placed according to spacing Table 4-7.



PLAN VIEW
NTS

Table 4-7 barrier spacing for general application

Install parallel along contours as follows		
% Slope	Slope	Max. spacing on slope
10 > % flatter	10:1 or flatter	300 ft.
10 > % < 15	10:1 > X < 7.5:1	150 ft.
15 > % < 20	7.5:1 > X < 5:1	100 ft.
20 > % < 30	5:1 > X < 3.5:1	50 ft.
30 > % < 50	3.5:1 > X < 2:1	25 ft.