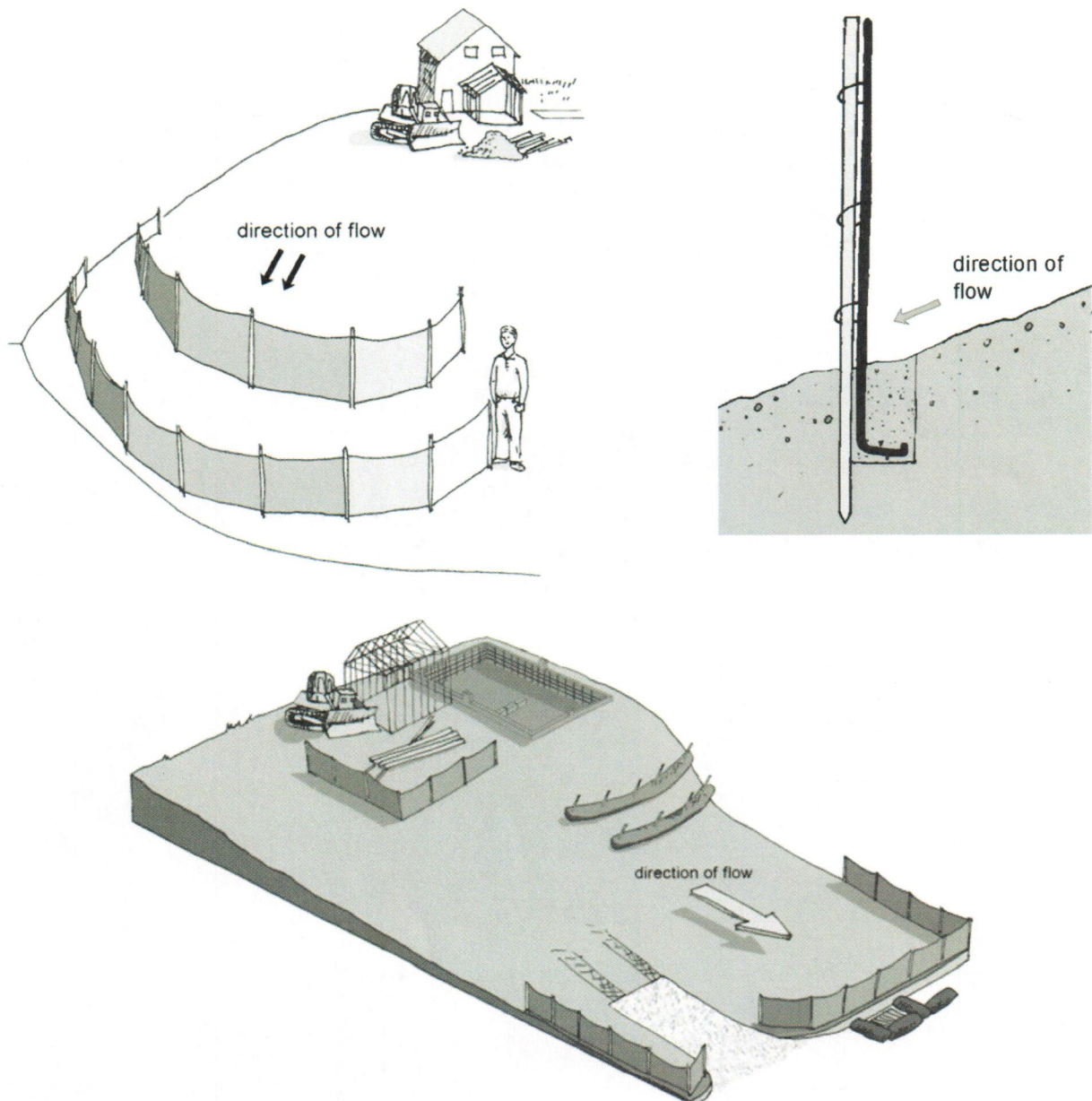




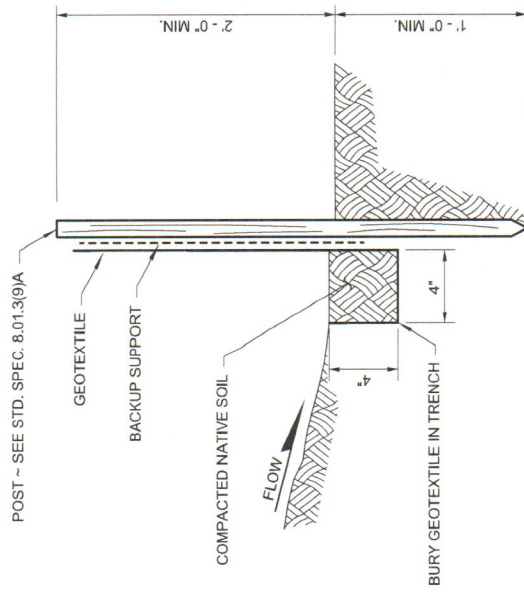
BMP C233 Silt Fencing

What is the purpose? Use of a silt fence reduces the transport of coarse sediment from a construction site by providing a temporary physical barrier to sediment and reducing the runoff velocities of overland flow. See the reverse side of this handout for details on silt fence construction.

See photos below and the detail on the reverse side for installation:



1. Maximize detention of stormwater by placing fence as far away from toe of slope as possible without encroaching on sensitive areas or outside of the clearing boundaries.
2. Install silt fencing along contours whenever possible.
3. Install the ends of the silt fence to point slightly up-slope to prevent sediment from flowing around the ends of the fence.
4. Perform maintenance in accordance with Standard Specifications 8.01.3(9)A and 8.01.3(15).



ELEVATION VIEW

9-04	<i>STD. PLAN NO.</i>	
	CITY OF CENTRALIA	
	APPROVED BY	REVISED DATE
	CITY ENGINEER	06/2017
	SILT FENCE	