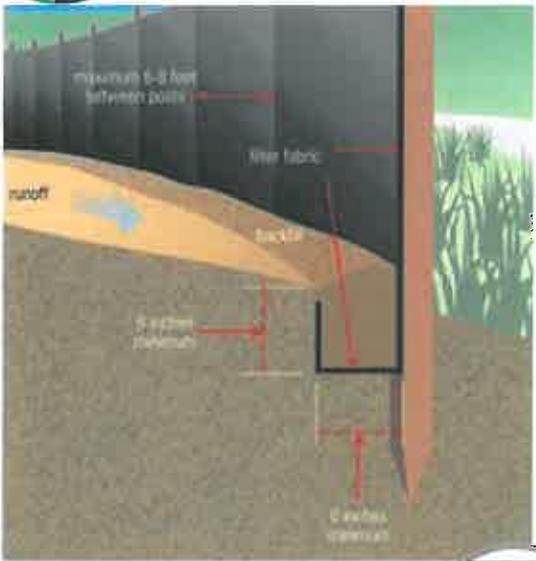




## Silt Fence



maximum 6-8 feet between posts

filter fabric

runoff

backfill

6 inches minimum

6 inches minimum

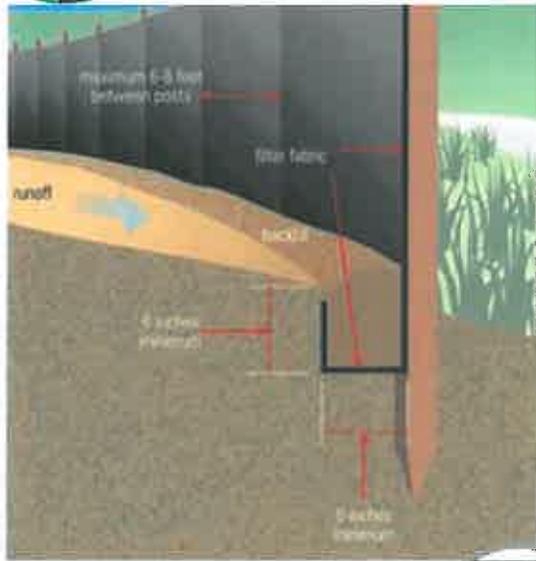
*Photo Source: Colorado Department of Transportation*



02-0202-11



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backfill

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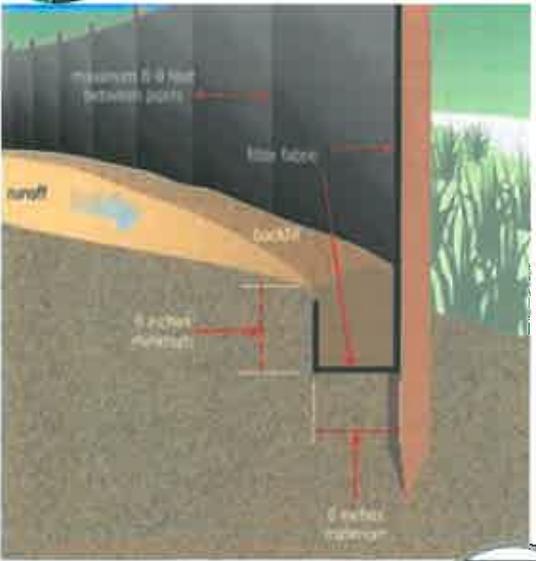
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02-0202-11



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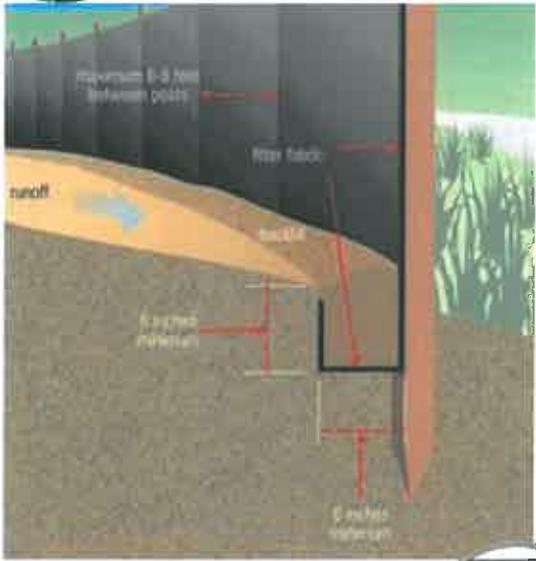
*Photo Source: Colorado Department of Transportation*



02-0202-11



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02-0202-11

## Silt Fencey

One of the water quality Best Management Practices available for sediment control during CDOT highway construction is the silt fence. This temporary BMP is a vertical barrier of filter fabric that is attached to and supported by posts and entrenched into the ground. The fabric allows water to flow to the other side, but holds back sediment to protect adjacent land and local water quality. Silt fences are also used around drop inlets, to keep drainage structures from becoming clogged with sediment.

A silt fence should be maintained regularly to prevent sediment from flowing over or under it, and should be repaired if damaged by high winds or other causes.

Guidance: CDOT Erosion Control and Stormwater Quality Guide, Chapter 5



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