

Structure is 10 x 10

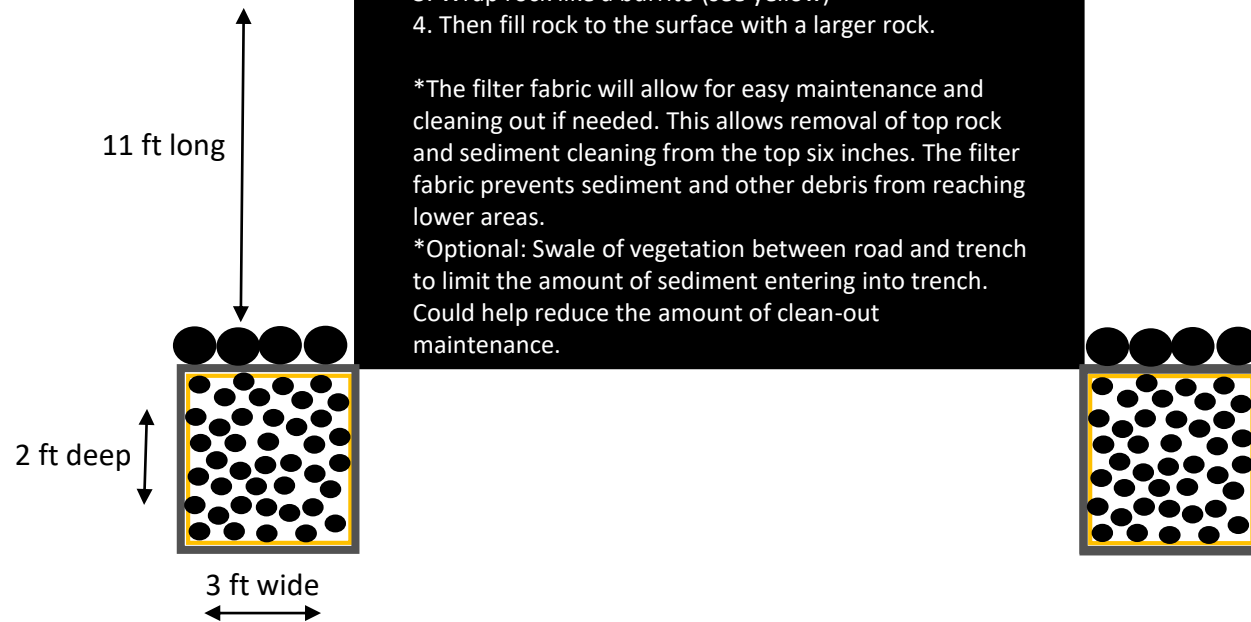
Trench Specs

- 3 ft wide trench
- 11 ft long trench
- 2 ft deep trench

1. Dig trench
2. Outline dug trench with filter fabric
3. Fill trench to within six inches of the top with rock (rock size $\frac{3}{4}$ " to 2 in rock)
3. Wrap rock like a burrito (see yellow)
4. Then fill rock to the surface with a larger rock.

*The filter fabric will allow for easy maintenance and cleaning out if needed. This allows removal of top rock and sediment cleaning from the top six inches. The filter fabric prevents sediment and other debris from reaching lower areas.

*Optional: Swale of vegetation between road and trench to limit the amount of sediment entering into trench. Could help reduce the amount of clean-out maintenance.



1. 2 ft hole



2. Line with fabric



3. Fill with
small rock
Then cover
small rock with
extra fabric



4. Cover with
larger rock



Swale to trench example

