

Grade Control



Photo Roger Charlton.







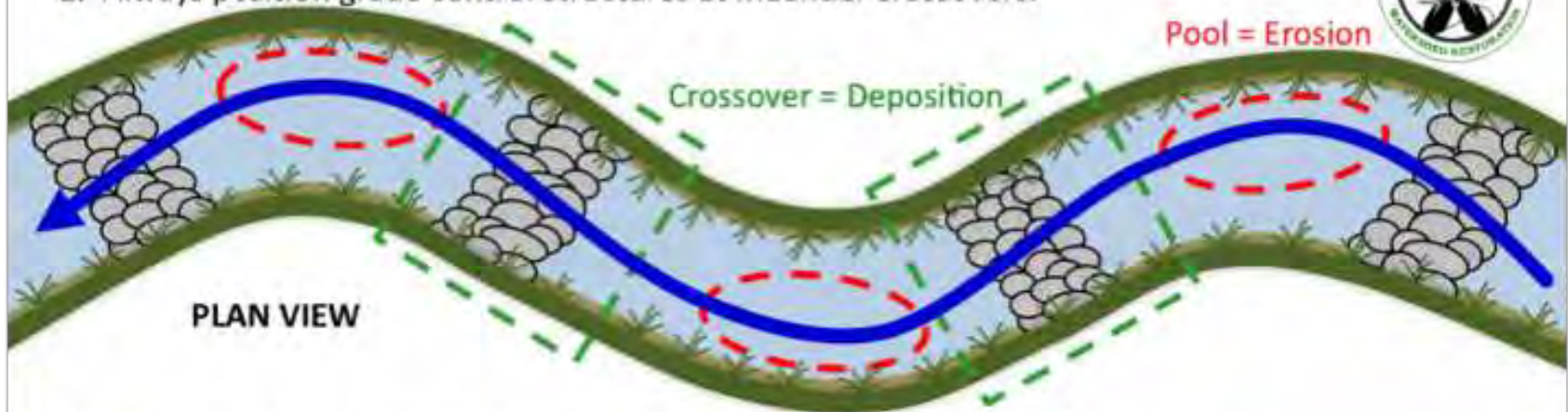


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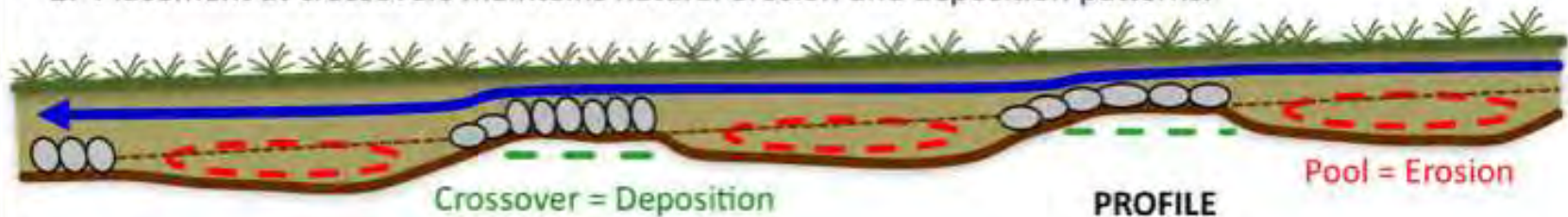
ONE ROCK DAM



1. Always position grade control structures at meander crossovers.



2. Placement at crossovers maintains natural erosion and deposition patterns.

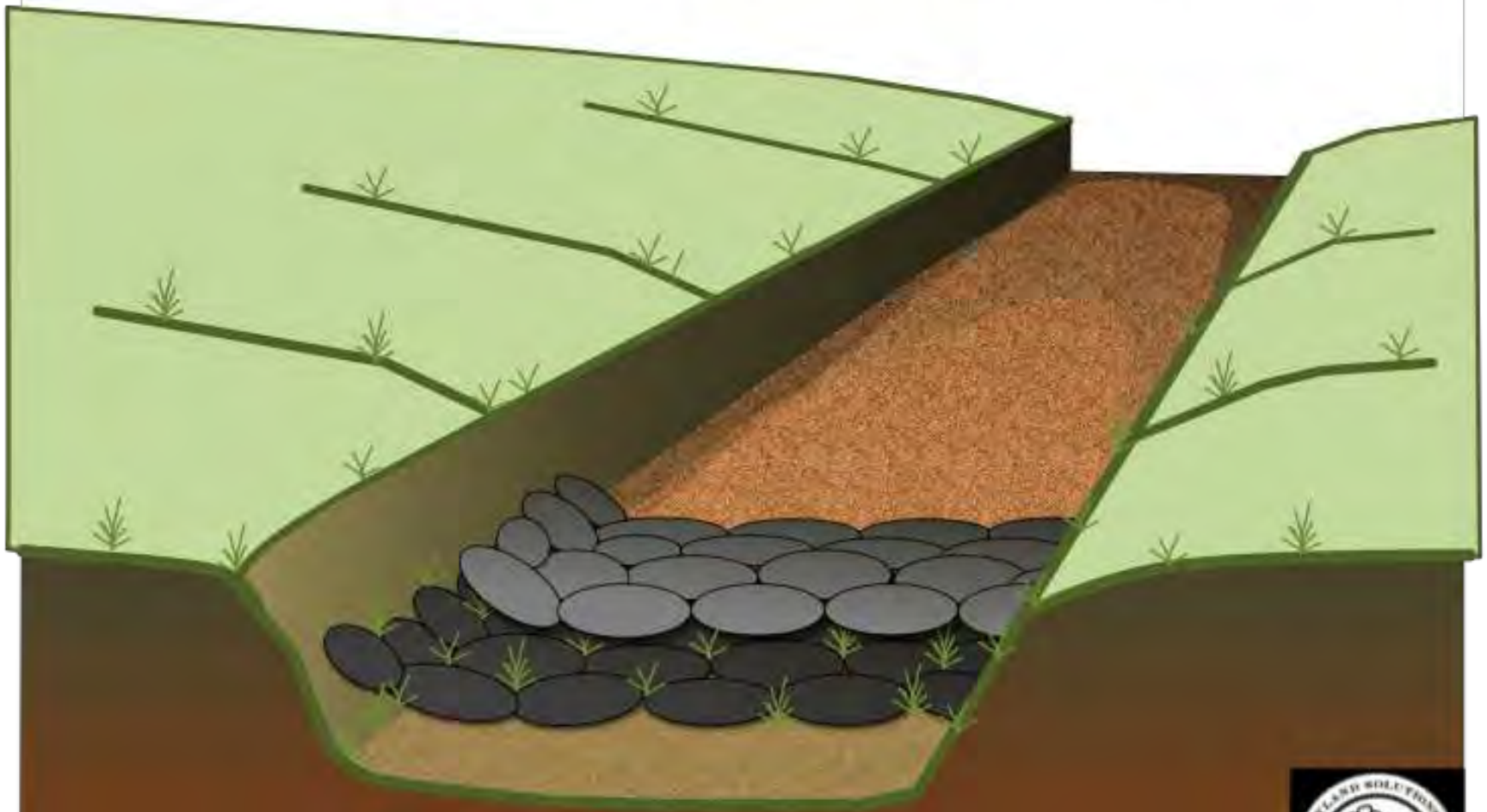


3. Always maintain channel cross section to protect banks.



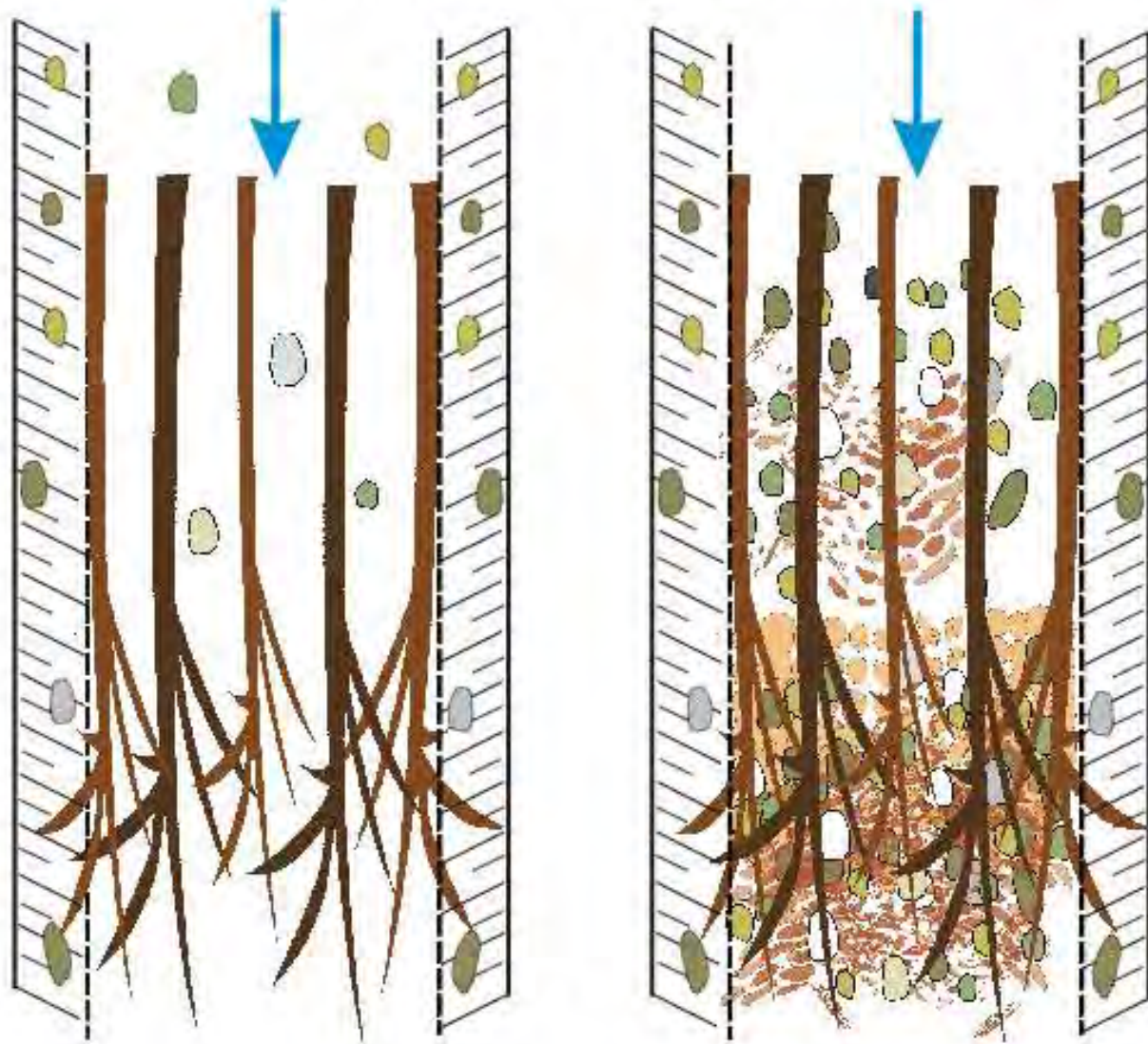
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One Rock Dams can be lifted gradual stages



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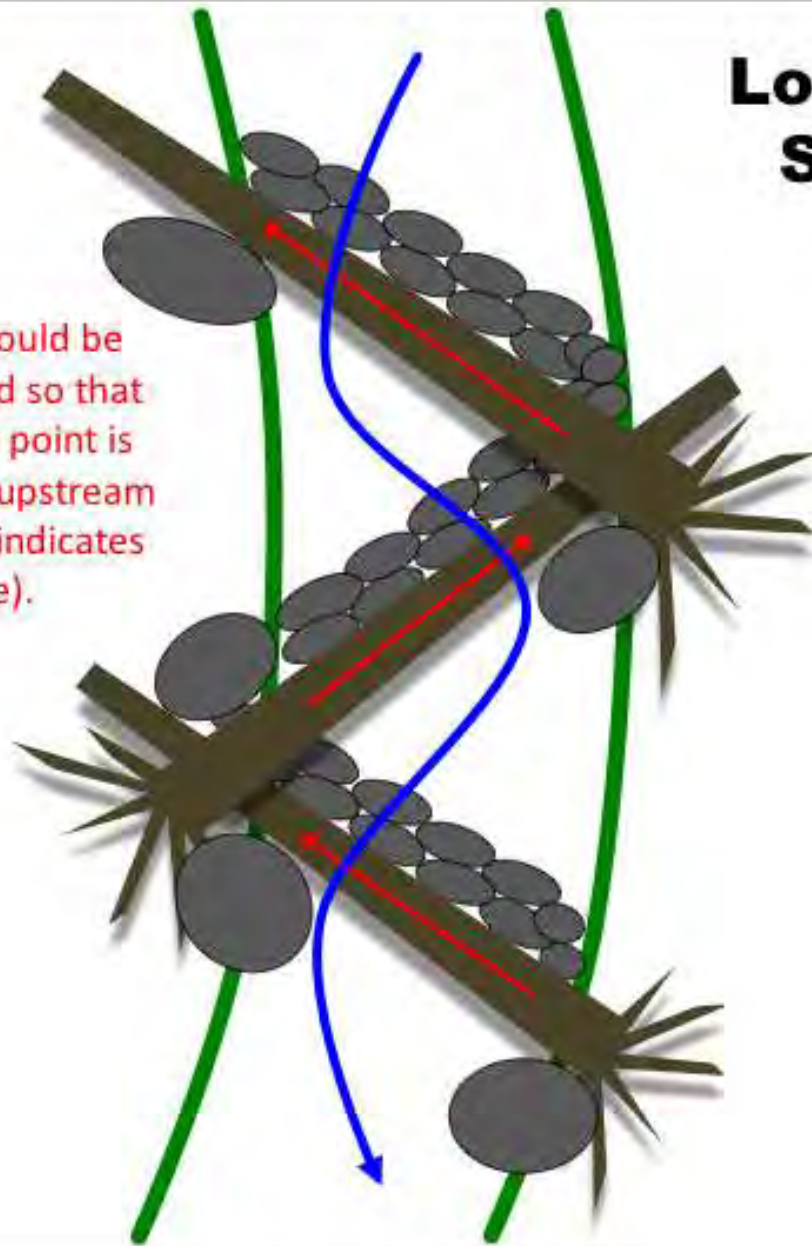
Longitudinal Log Riffle



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Log and Rock Step-Down

Logs should be oriented so that the low point is always upstream (arrow indicates low side).



Vegetated earth & fabric banks

Earth bank, newly constructed



Earth bank, 6 years later



Earth bank, 6 years later



Earth bank, Easter 2012



