



OES updates

Ken Graeve | Erosion and Stormwater Management Supervisor



MPCA Inspections

MPCA Inspection

- Routine inspection
 - Call your environmental coordinator
 - Inspect & maintain site
 - Gather documentation
 - Be there
- Un-announced inspection
 - Show up ASAP
 - Call your environmental coordinator



- Send documentation
 - SWPPP & Amendments
 - Inspection Reports
 - Hydraulic calculations
 - Photos of corrective actions
 - Due the next day
- Response letter
 - Share any new information
 - Due in 10 days



Photo: Alvarez/Getty Images

Reporting Spills

Minn. Stat. 115.061 subp. (a)

- Duty to Notify

Spill Reporting Template

- MnDOT Erosion Control website





Perimeter Control Handbook

What not to do



Staging

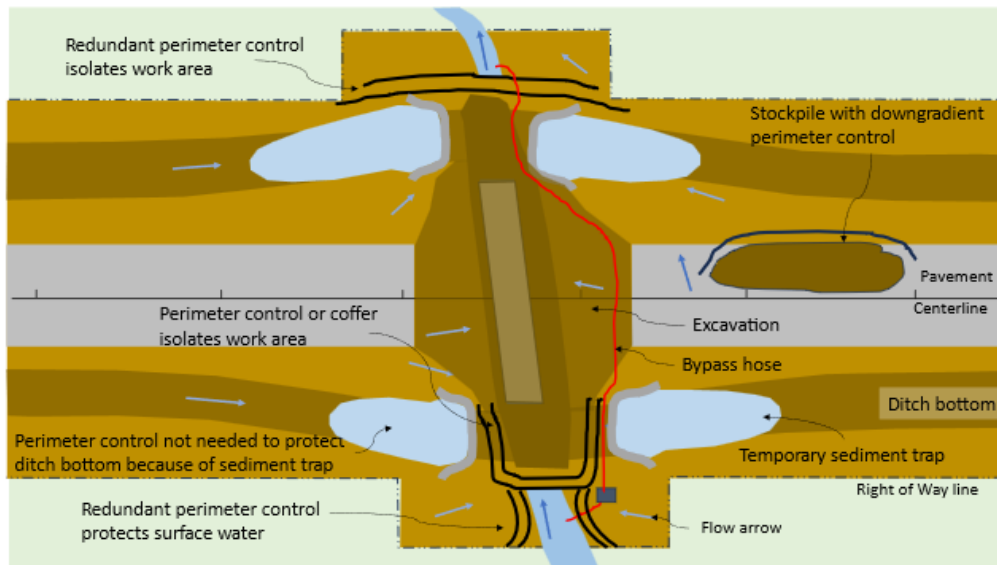


Figure 27 Perimeter control during the temporary stage crosses the flow line to isolate the immediate work area. Flowing water is pumped around or otherwise diverted, depending on the flow rate.



Final Stabilization

Perimeter control needs to be reconfigured as soon as the work is finished at the stream crossing. At this stage the perimeter control lets the stream flow freely but protects it from sediment that could be washing down from the road or the adjacent ditches. This perimeter control arrangement outlines the stream (or flow line if the flow is intermittent) rather than encircling the work area.

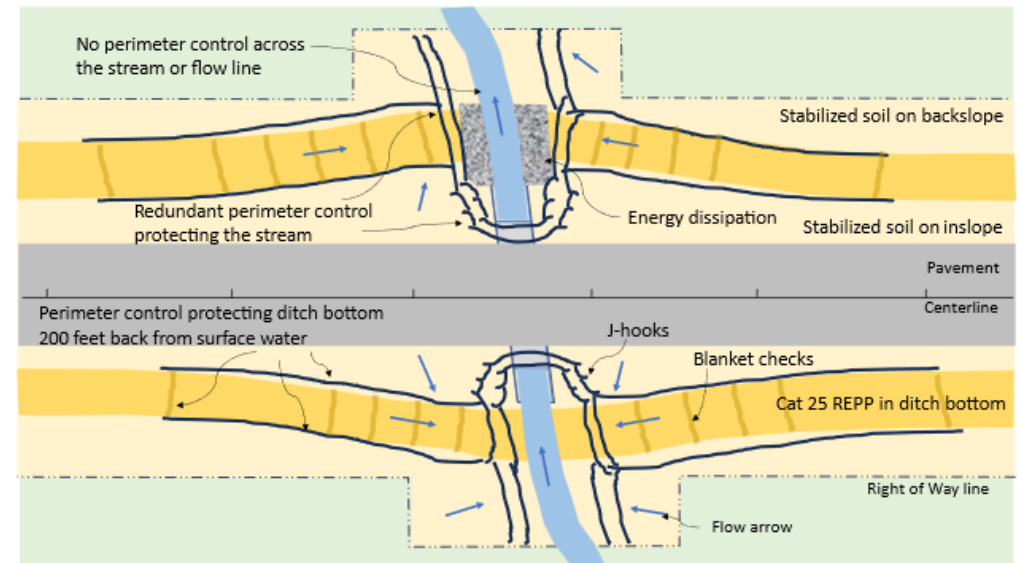
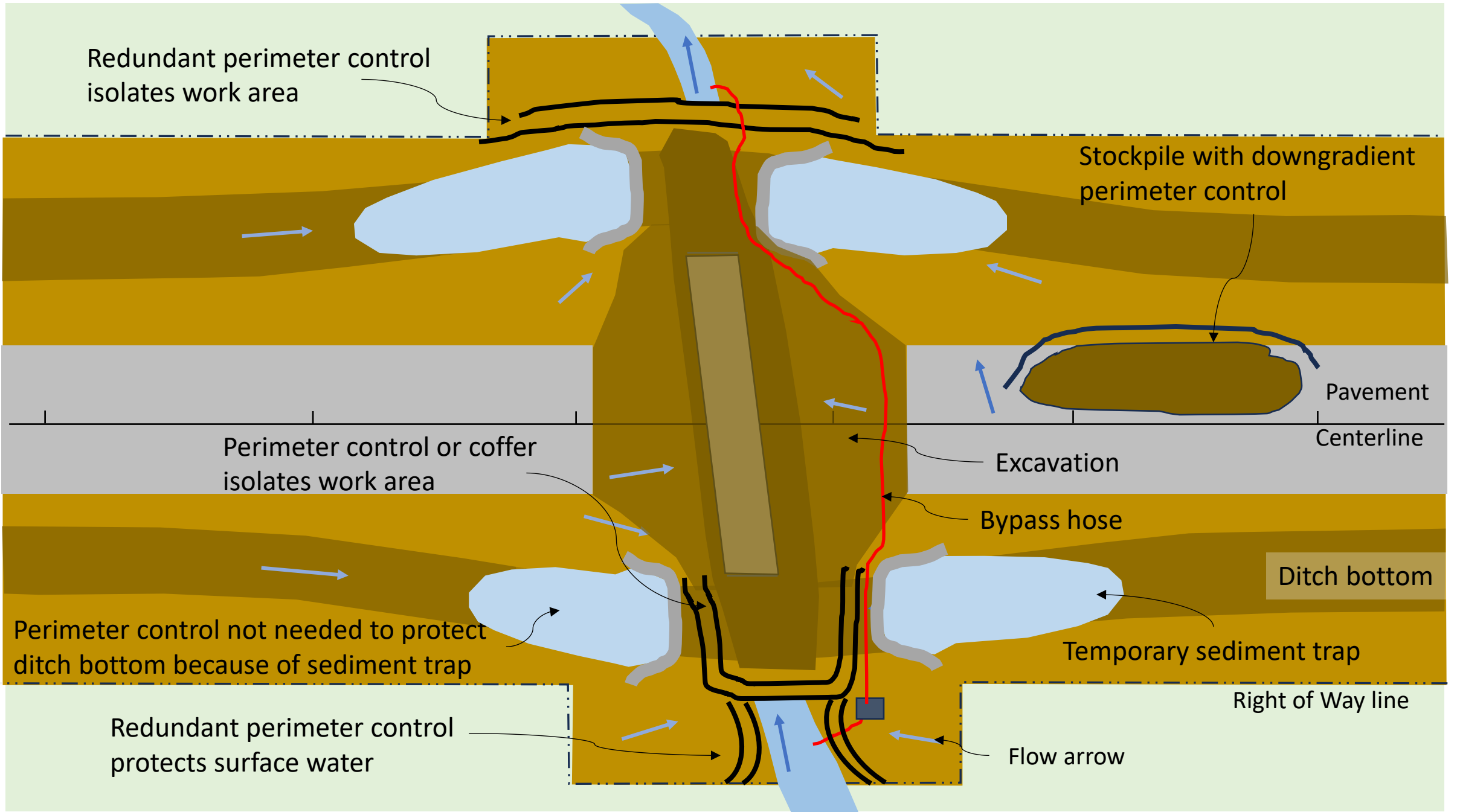
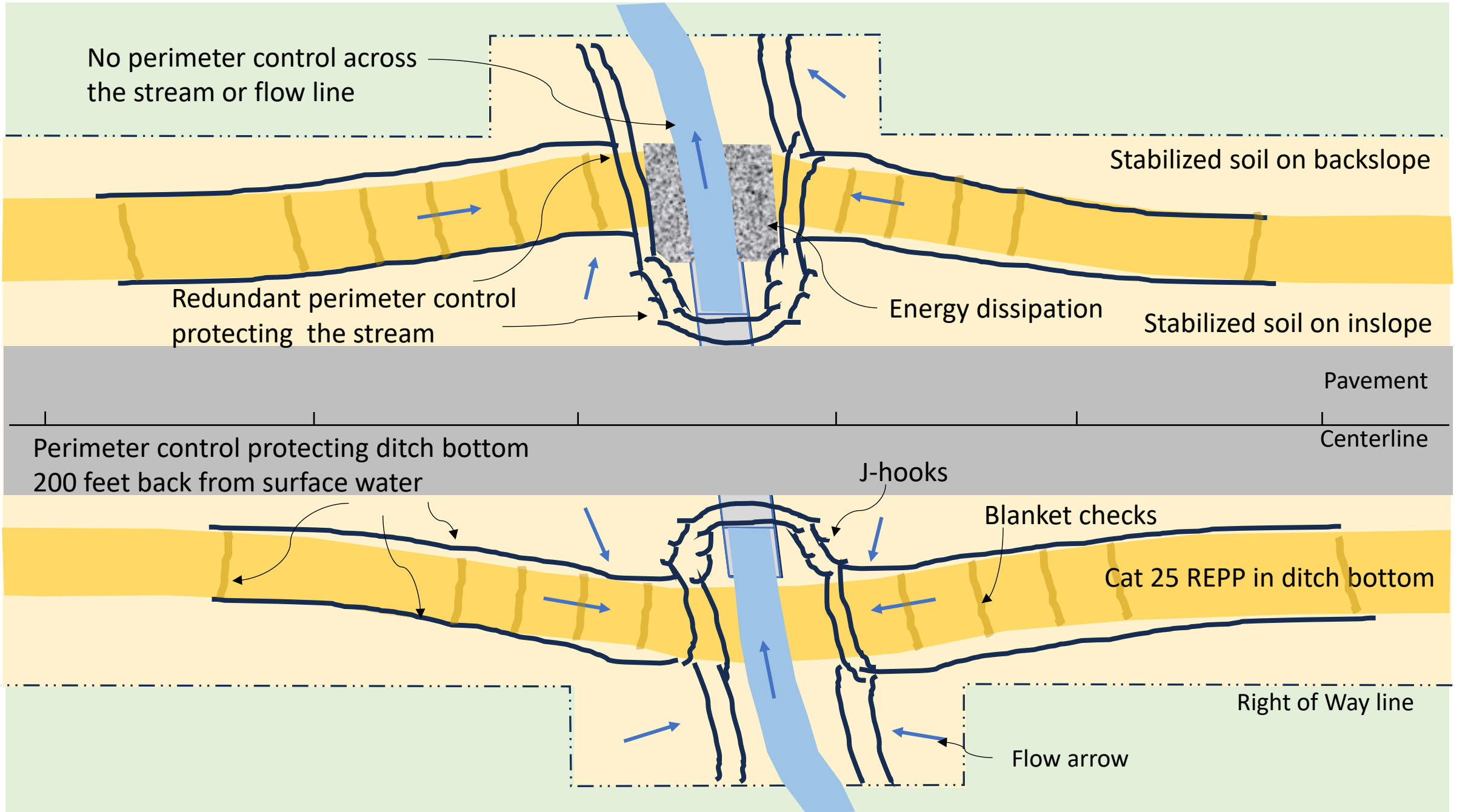


Figure 29 Perimeter control during final stabilization protects the waterway from adjacent soil disturbance but allows unobstructed flow within the waterway.





Flooding



Boulevards



Perimeter Control Handbook

- Construction Limits
- Inslopes
- J-Hooks
- Ditches
- Stockpiles
- Wetlands
- Work in Water
- [MnDOT Erosion Control website](#)



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Seed Mixes