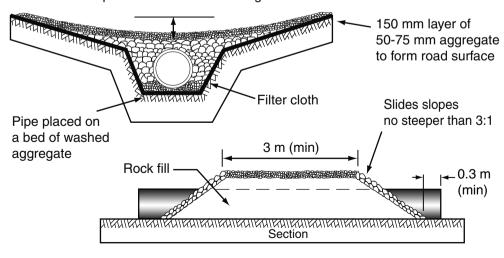


(a) Preferred arrangement for temporary culvert crossings

In situations where it is not practicable to allow overflows to initially passing around the culvert on a stable (well vegetated) stream bank, then the center must be set low to allow flow to pass over the culvert along the centreline of the channel

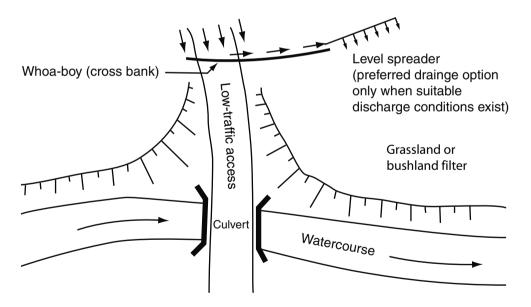


(c) Alternative layout for the crossing of confined channels

Lowering the road surface below the top of bank can allow the use of fewer pipes while still allowing flood flows to overtop the structure without causing excessive bank erosion

50-75 mm aggregate on road surface

(b) Typical profile of temporary culvert crossings of wide channels



(d) Typical arrangement of surface runoff controls associated with approach ramps

Drawn:	Date:		
GMW	Dec-09	Temporary Culvert Crossing	TCC-01

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