

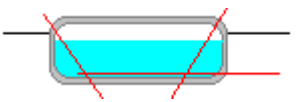


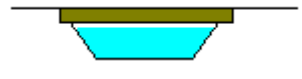



## Consent Guidance Diagrams




The diagrams below have been produced to give you an indication of what kind of works would require consent. If you are unsure if the work you wish to carry out requires consent then please contact us to discuss your project.


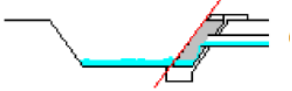



When considering if your works require consent; consider if they would affect the flow of the watercourse when it is full to the top of the bank. If the flow of the watercourse, when it is full to the top of the bank, will be affected the work will need consent.

### Consent required

	Pipe culvert	Consent required under Section 1(a)
	Trash screens	Consent required under Section 1(a)
	Oversized box culvert	Consent required under Section 1(b)
	Pipe crossing	Consent required under Section 1(a)
	Weir/dam or impoundment	Consent required under Section 1(a)
	Bridge below bank level	Consent required under Section 1(a) if it has the potential to affect the flow.
	Bridge (Abutments reducing flow) or flume	Consent required under Section 1(a)

### Consent not required

	Bank protection works	Potential temporary works consent
	Pipe crossing above bank	Not consentable as it does not affect the flow
	Pipe crossing below bed	Potential temporary works consent

	<p>Protruding pipe outfall</p>	<p>Not consentable as it doesn't act like a weir/ dam</p>
	<p>Outfall within bank profile</p>	<p>Potential temporary works consent</p>
	<p>Bridge (abutments protruding but not reducing flow area/width)</p>	
	<p>Clear span bridge</p>	<p>Not consentable as does not interfere with flow.</p>
	<p>Bridge with support in channel</p>	<p>Not consentable under the LDA 1991 as it will not act like a dam/weir or like obstruction. Need to consider size of pier against size of watercourse, but would want to discourage the use of a pier in a watercourse.</p>