



**LEGEND**

- SEPA Flood Zone - Medium Risk (0.5% AEP)
- Named watercourses (those classified by SEPA for WFD reporting)
- Improvement Strategy B Corridor Alignments
- Strategy B - Inverurie North Corridor Alignments
- Strategy B+ - Inverurie North Corridor Alignments
- Strategy B - Inverurie South Corridor Alignments
- Strategy C Corridor Alignments
- Strategy D Corridor Alignments
- Strategy D+ Corridor Alignments

**Water Environment First Fix Sifting Metrics**

1. Locations identified where routes cross extensive floodplain (>100m) perpendicular to flow direction (moderate adverse) or not perpendicular to flow direction (major adverse).
2. Areas of potential active morphology identified from high level desk-top review. This will be assessed further prior to second stage of sifting. Best practice dictates that new watercourse crossings should avoid areas of active morphology.
3. Potential watercourse realignment has been identified where a route is in close proximity to (but does not directly cross) a named watercourse. Realignment of named watercourses at Good WFD status for morphology should be avoided.

P01.01	First Draft				
	HR	---	---	---	---
17/04/18		---	---	---	---
P02	Revision details				
	HR	HR	DH	FM	NH
	17/04/18	30/04/18	01/05/18	21/06/18	22/06/18

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Project Name  
**A96 Dualling: East of Huntly to Aberdeen**

Drawing Title  
**First Fix Alignment Sifting: Summary of Key Water Environment Constraints**

Project Ref. No	Stage	Scale	@A1
250002-92	Stage 2	1:50,000	
		Dimensions	

Drawing Number	Project	Originator	Volume
A96PEA - AMAR - EWE - SWI			
Location	Type	Role	Number

Suitability	Suitability Description	Revision
S4	Fit for Stage Approval	P02