N

SWF02 (Inshes Burn)

SWF04 (Scretan Burn)

SWF07

SWF03 (Beechwood Burn)

SWF05

SWF06

SWF08 (Cairnlaw Burn)

SWF04 (Scretan Burn)

C07

C05

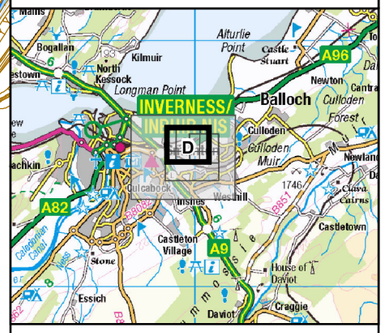
C04

C03

C06

0 0.125 0.25 0.5 Kilometres

Figure A13.1.7d



Legend

- Proposed Scheme (DMRB Stage 3 design)
- A96 Dualling Inverness to Nairn (including Nairn Bypass) Scheme Proposals
- 500m Study Area
- Watercourses
- Culvert Crossing
- SuDS Outfall Locations

Modelled Flood Level Difference (m) during the 0.5% AEP (200-year) plus CC event

- > -0.1 Major Beneficial
- -0.1 to -0.05 Moderate Beneficial
- -0.05 to -0.01 Minor Beneficial
- -0.01 to 0.01 Negligible
- 0.01 to 0.05 Minor Adverse
- 0.05 to 0.1 Moderate Adverse
- > 0.1 Major Adverse

Note:
Refer to Section 3.1.74 of Appendix A13.1 (Flood Risk Assessment) and Section 7.1 of Appendix A13.7 (Hydraulic Modelling Report) for modelling interpretation.

Rev.	Rev. Date	Purpose of revision	Orig/Dwn	Checkd	Rev'd	Apprv'd
C00	SEPT 2019	EIAR Publication	CS	MU	KL	DGC

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Client: TRANSPORT SCOTLAND / COMHDHAIL ALBA

Project: **A9/A96 Inshes to Smithton**

Drawing title: **DMRB Stage 3 EIAR Modelled Fluvial Flood Depth Impact Map with Proposed Scheme (With Mitigation)**

Sheet 4 of 4

Drawing Status	A – APPROVED AS STAGE COMPLETE	
Scale	1:5,000 @ A3	DO NOT SCALE
Jacobs No.	B2103501	
BIM No.	A9-A96IS-JAC-EGN-XXX-FG-EN-1342	
Drawing number	Figure A13.1.7d	Rev C00