

<u>Notes</u> The climate change map shows the potential impacts that climate change may have on river flows and, subsequently, on flood events. Where models exist in the study area, a change factor has been applied to the 1 in 100 year flows. Where modelling output is not available, the Environment Agency's flood zones can provide some indication of areas where rare, more extreme flows might affect the floodplain extents, by comparing Flood Zone 3a with Flood Zone 2. For the purposes of this study, a precautionary approach has been adopted where Flood Zone 2 has been used as a guide to provide an indication of the likely increase in extent of Flood Zone 3 with climate change (hatched areas). Developers should assess the flood risk implications of climate change to development as part of a detailed Flood Risk Assessment. Key Plan -Legend Coventry City boundary • • • Flood Zone 3 with Climate Change Indicative Climate Change extent 0.1 0.2 0.4 0.6 <mark>] km</mark> Date RFF Comment Sept 15 Draft Α Oct 15 Final В С Reproduced from Ordnance Survey mapping with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office. © Crown copyright and database rights 2015 Ordance Survey 100026294. COVENTRY CITY COUNCIL **SFRA** APPENDIX D CLIMATE CHANGE MAPS Sheet No: 3 of 27 Index Number: COV_SFRA_3 This document is the property of Jeremy Benn Associates Ltd. It shall not be reproduced in whole or in part, nor disclosed to a third party, without the perm Jeremy Benn Associates Ltd.

