

MetroWest*

Portishead Branch Line (MetroWest Phase 1)

TR040011

Applicant: North Somerset District Council

6.25, Environmental Statement, Volume 4, Appendix 17.1, Flood Risk Assessment,

Part 7 of 17

Appendix N Part 2 of 8, Simulated River Avon flood maps – tidal events, 2015 The Infrastructure Planning (Applications: Prescribed Forms and Procedure)

Regulations 2009, regulation 5(2)(a)

Planning Act 2008

Author: CH2M

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Document history

Project	Portishead Branch Line (MetroWest Phase 1) Development Consent Order Scheme		
Planning Inspectorate Scheme Reference	TR040011		
Volume and Application Document Reference	6, 6.25		
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	Appendix N Part 2 of 8, Simulated River Avon flood maps – tidal events, 2015		
Regulation Number	Regulation 5(2)(a)		
Applicant	North Somerset District Council		
Lead Author	RB at CH2M		

Version	Date	Status of Version
Rev: 01	12/11/19	Application Issue

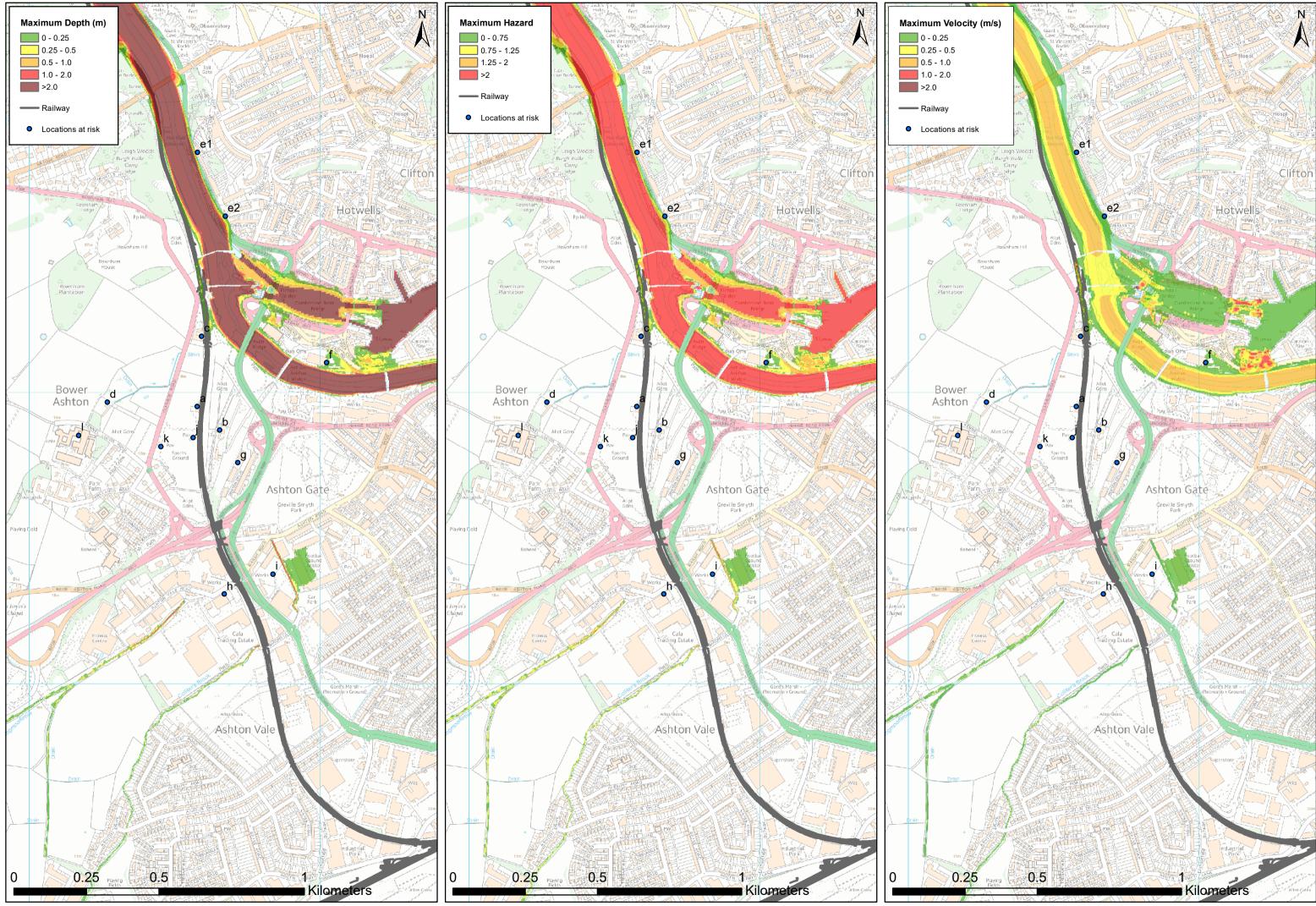


Figure N-1: Pre Development, 10year rerturn period event in 2015 ,Tidal

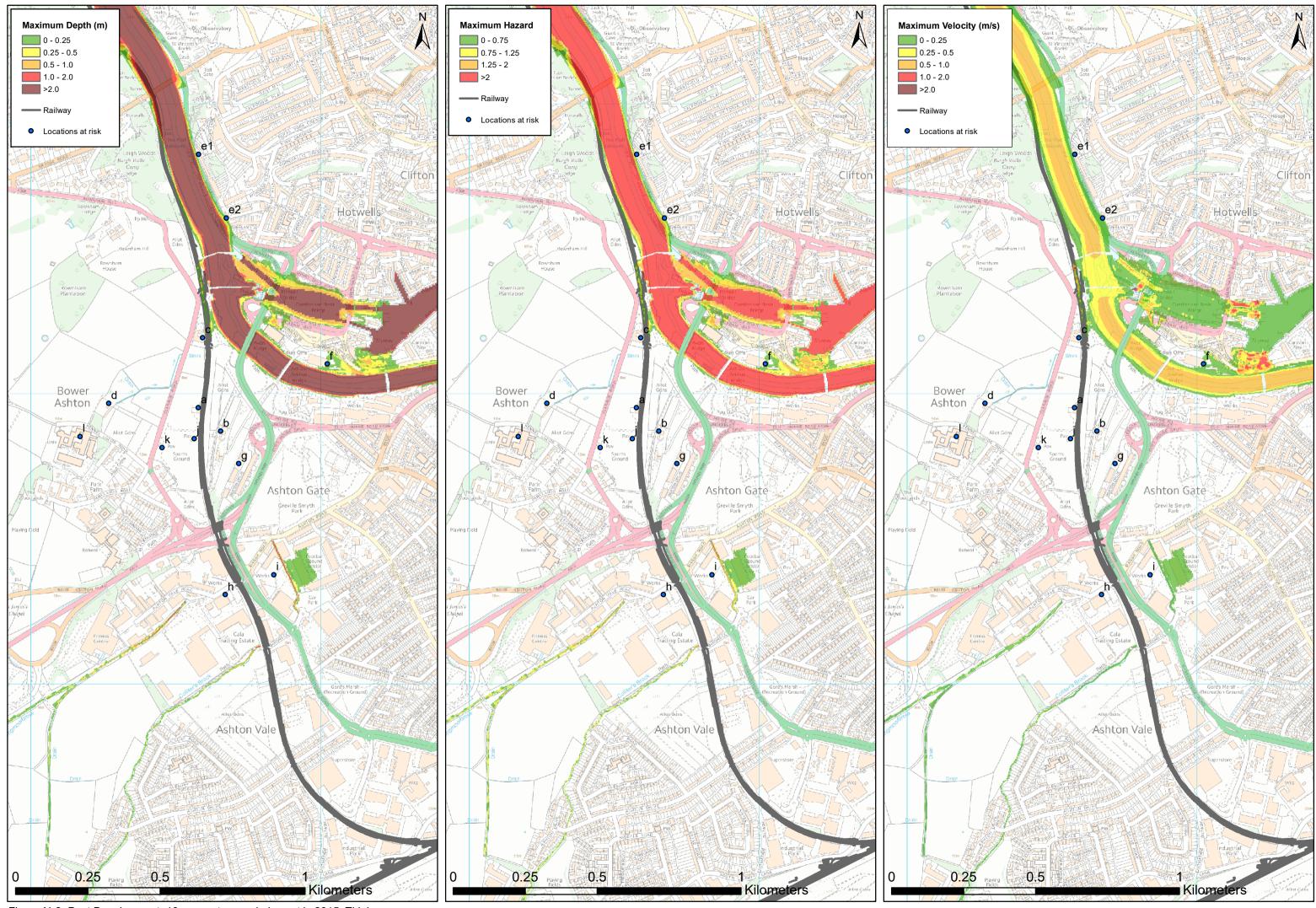


Figure N-2: Post Development, 10year rerturn period event in 2015 ,Tidal

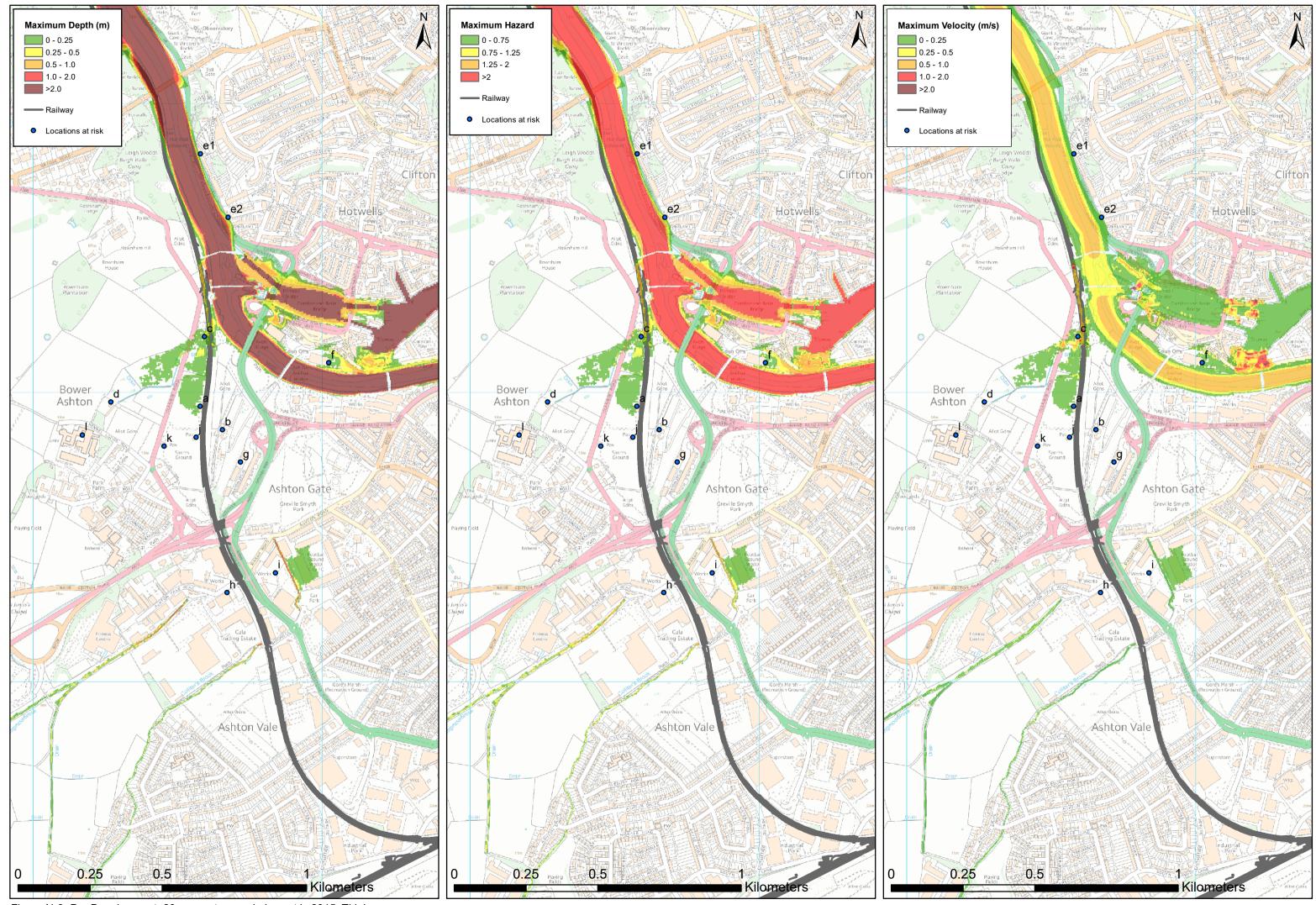


Figure N-3: Pre Development, 20year rerturn period event in 2015 ,Tidal

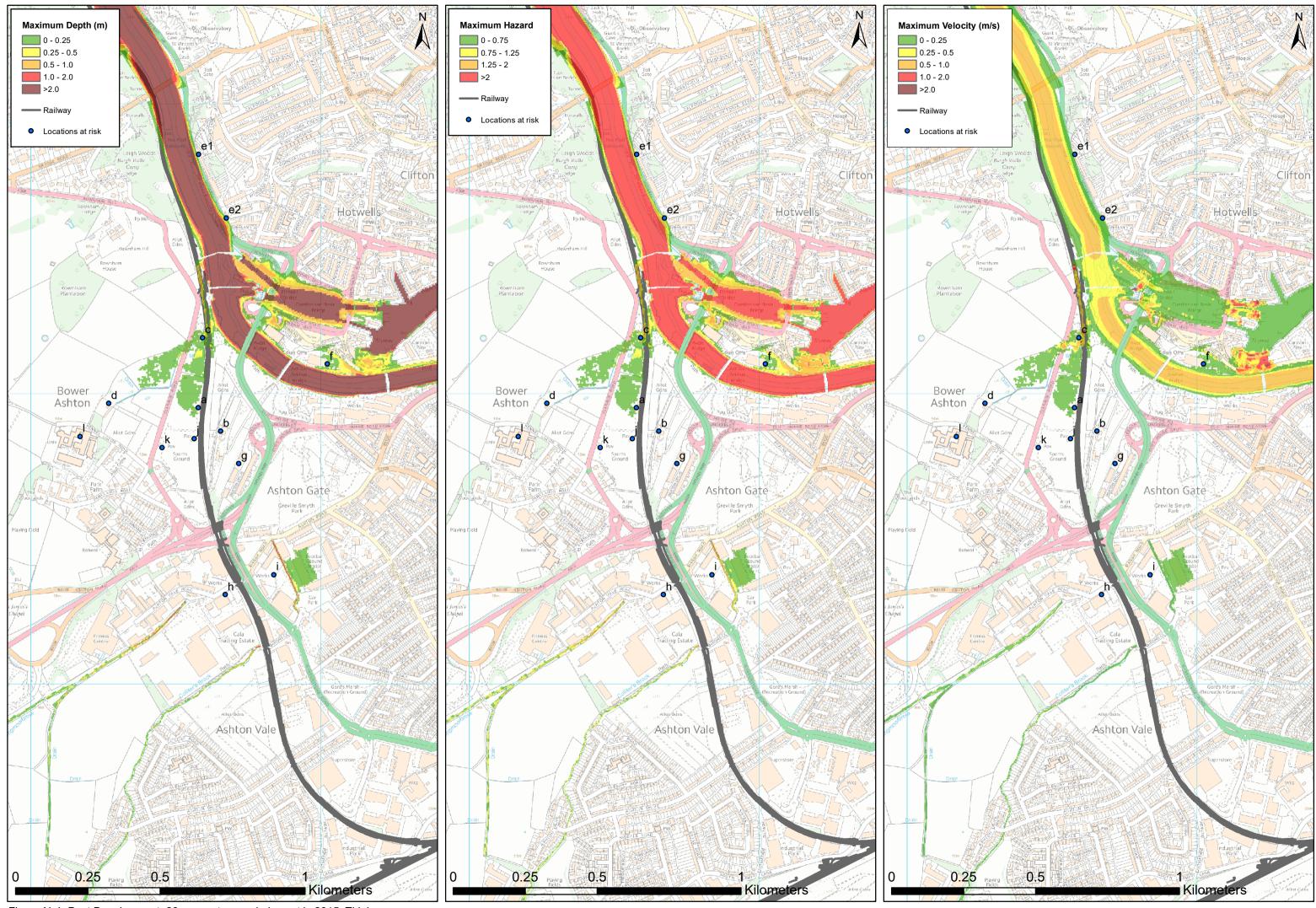


Figure N-4: Post Development, 20year rerturn period event in 2015 ,Tidal

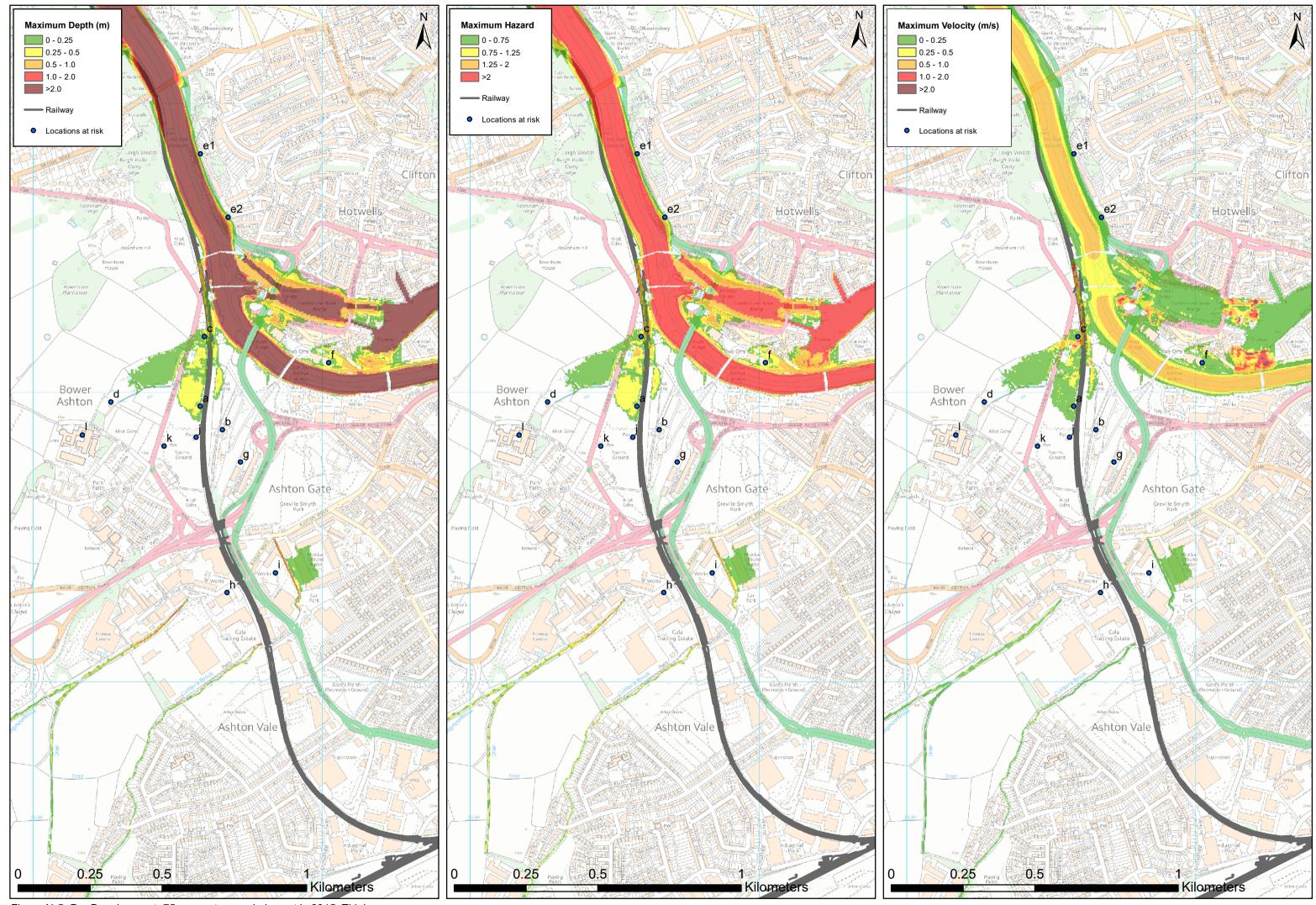


Figure N-5: Pre Development, 75year rerturn period event in 2015 ,Tidal

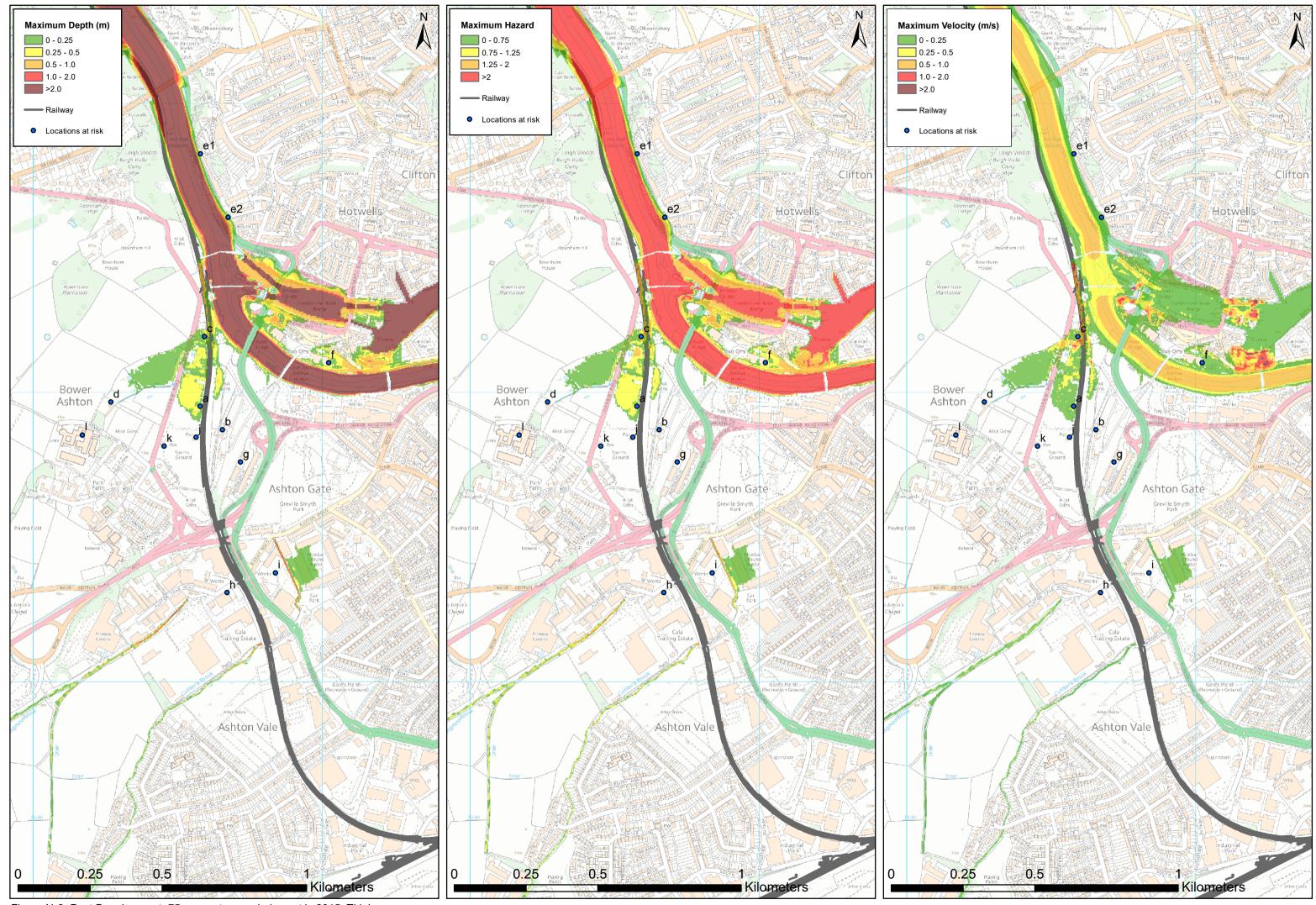


Figure N-6: Post Development, 75year rerturn period event in 2015 ,Tidal

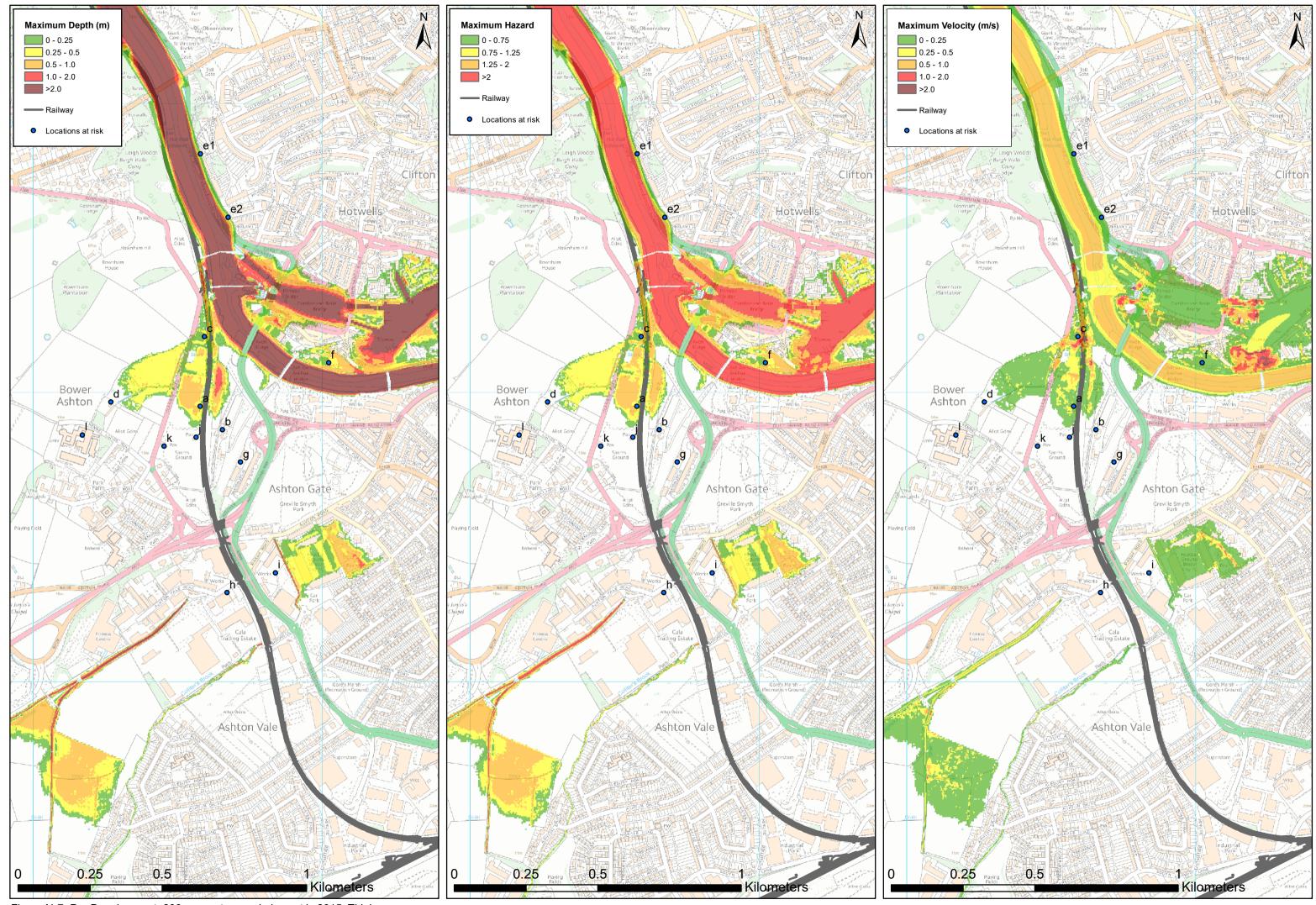


Figure N-7: Pre Development, 200year rerturn period event in 2015, Tidal

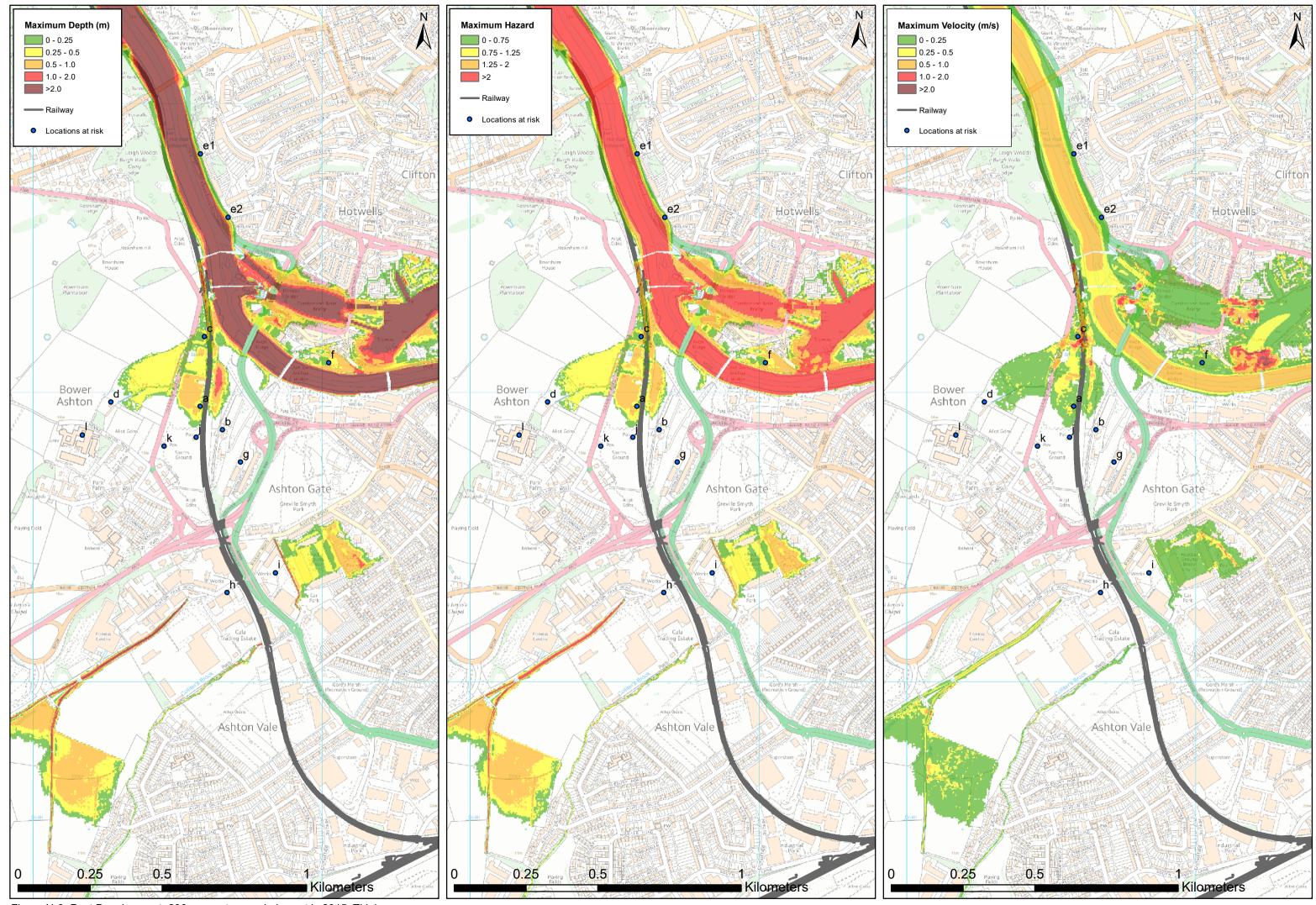


Figure N-8: Post Development, 200year rerturn period event in 2015 ,Tidal

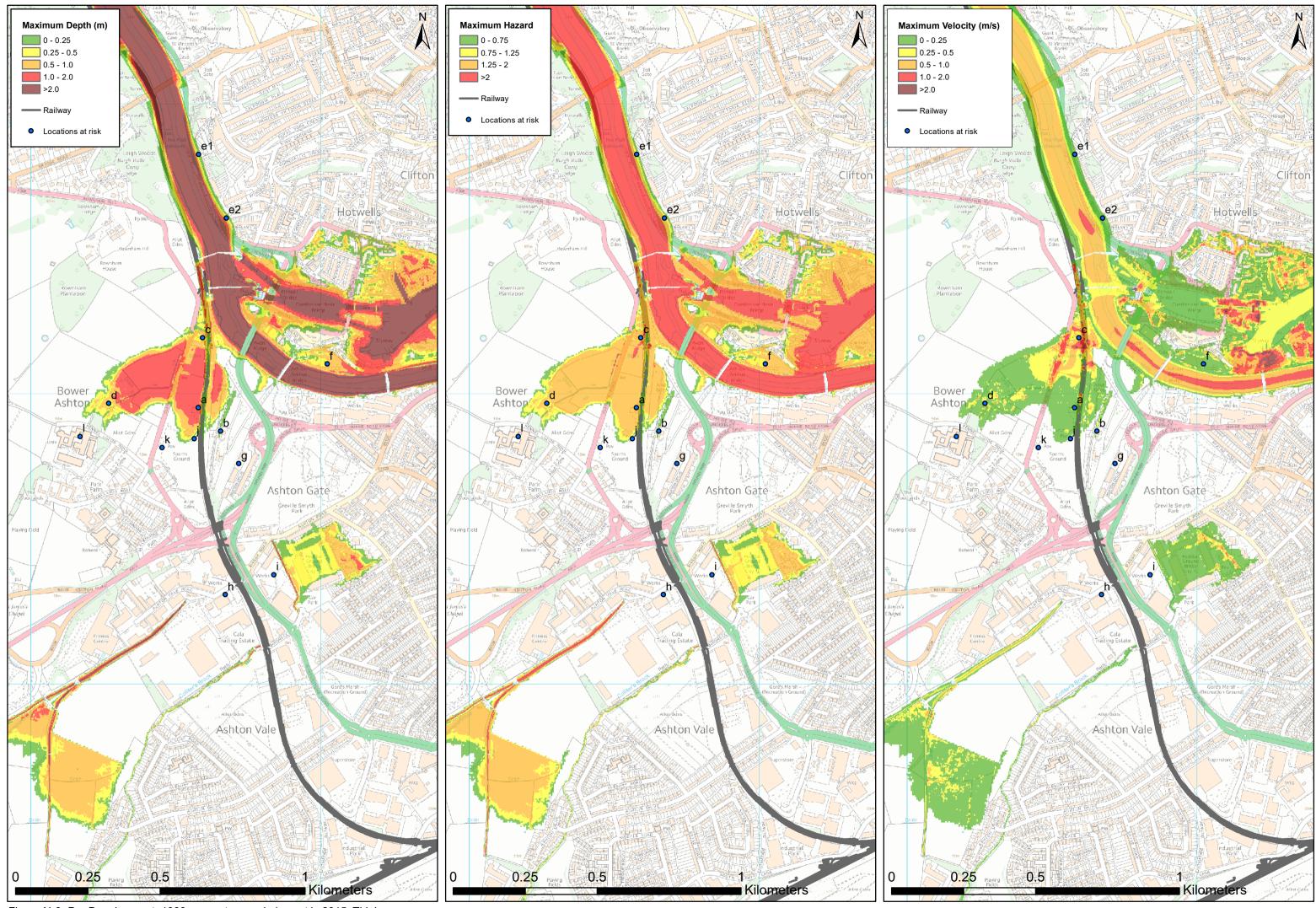


Figure N-9: Pre Development, 1000year rerturn period event in 2015, Tidal

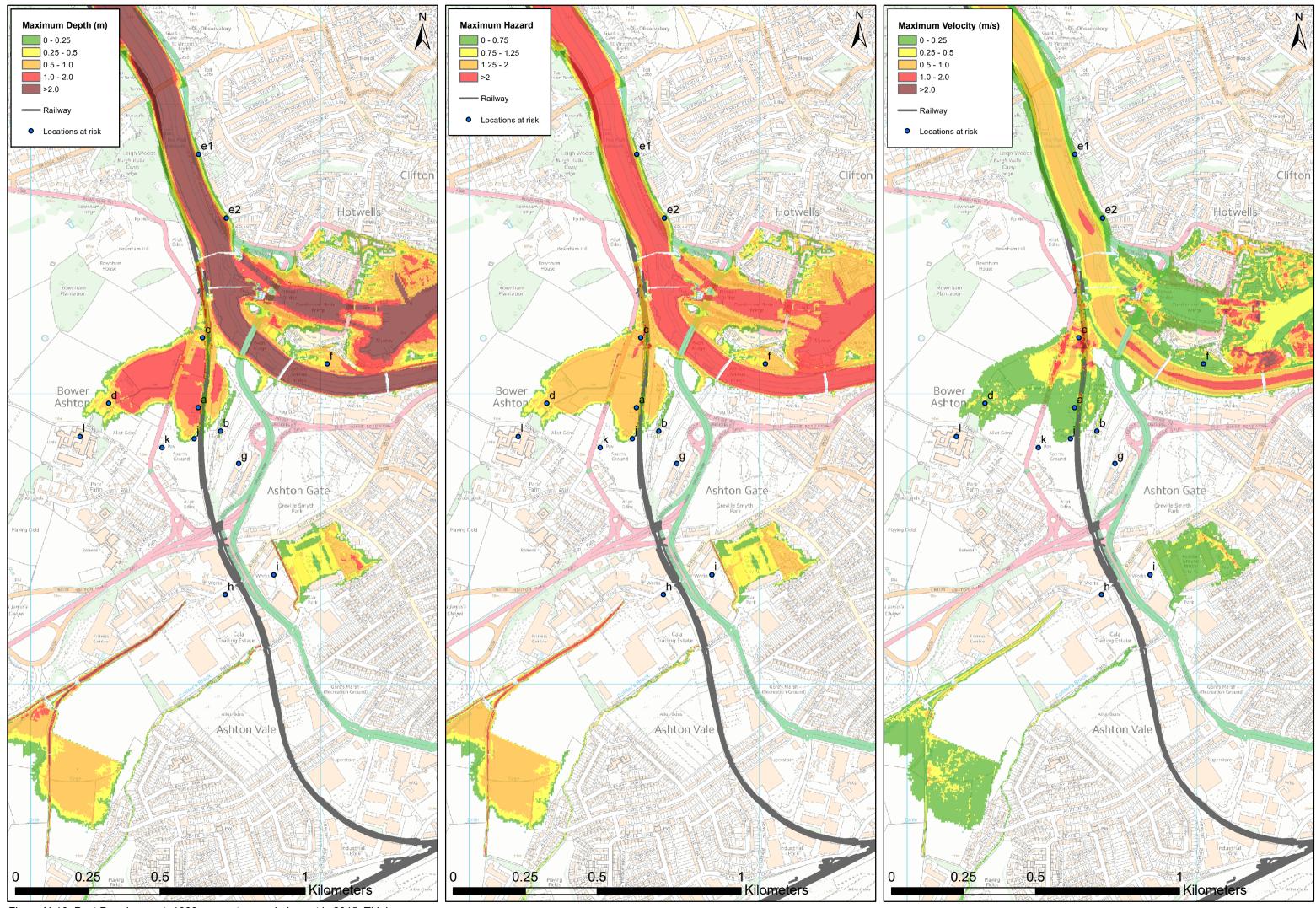


Figure N-10: Post Development, 1000year rerturn period event in 2015 ,Tidal