



MetroWest+

Portishead Branch Line (MetroWest Phase 1)

TR040011

Applicant: North Somerset District Council

5.6, Flood Risk Assessment, Part 9 of 17

Appendix N Part 4 of 8, Simulated River Avon flood maps – tidal events, 2115

The Infrastructure Planning (Applications: Prescribed Forms and Procedure)

Regulations 2009, regulation 5(2)(e)

Planning Act 2008

Author: CH2M

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Document history

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Applicant	North Somerset District Council
Lead Author	RB at CH2M

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

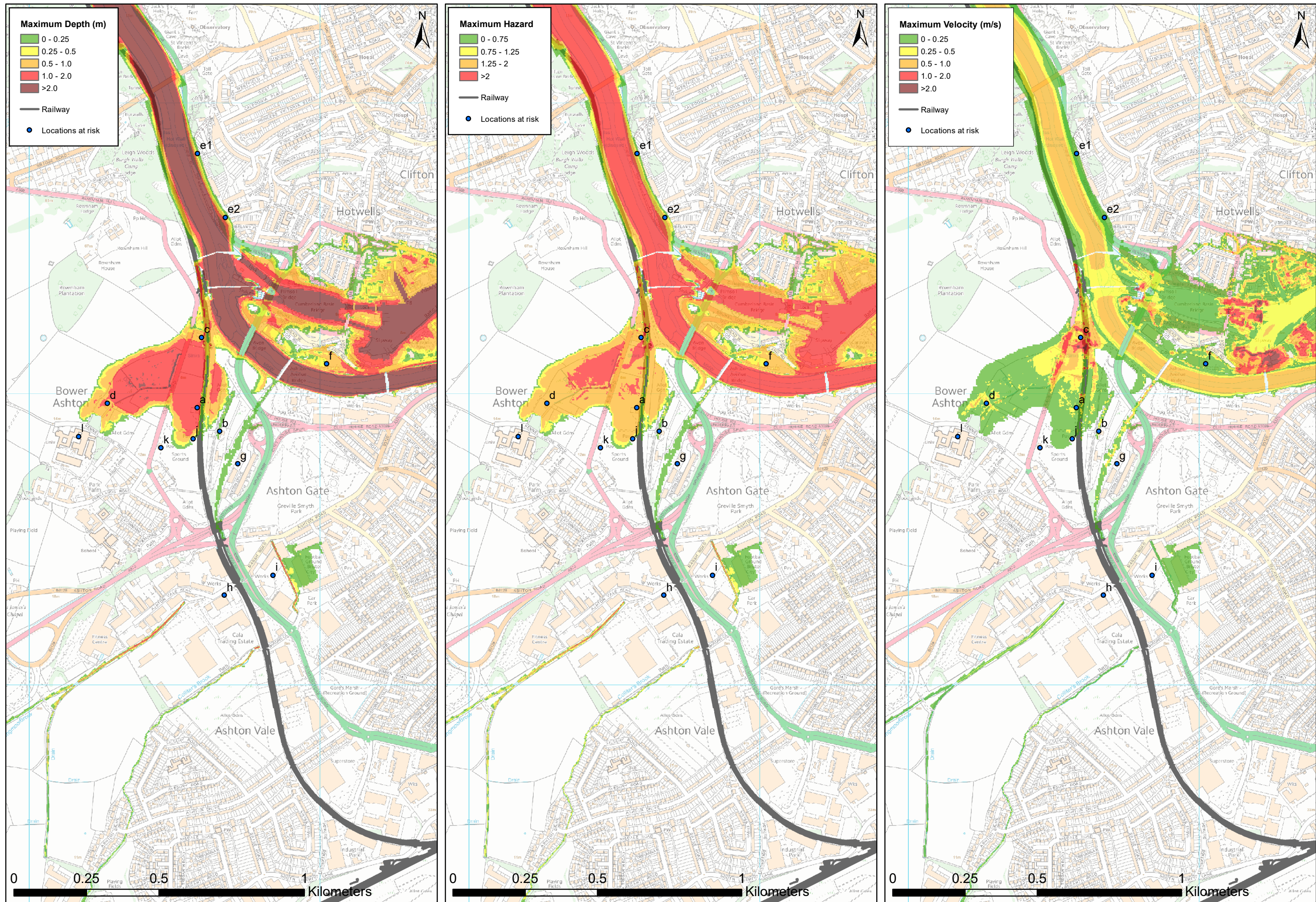


Figure N-21: Pre Development, 10year return period event in 2115 ,Tidal

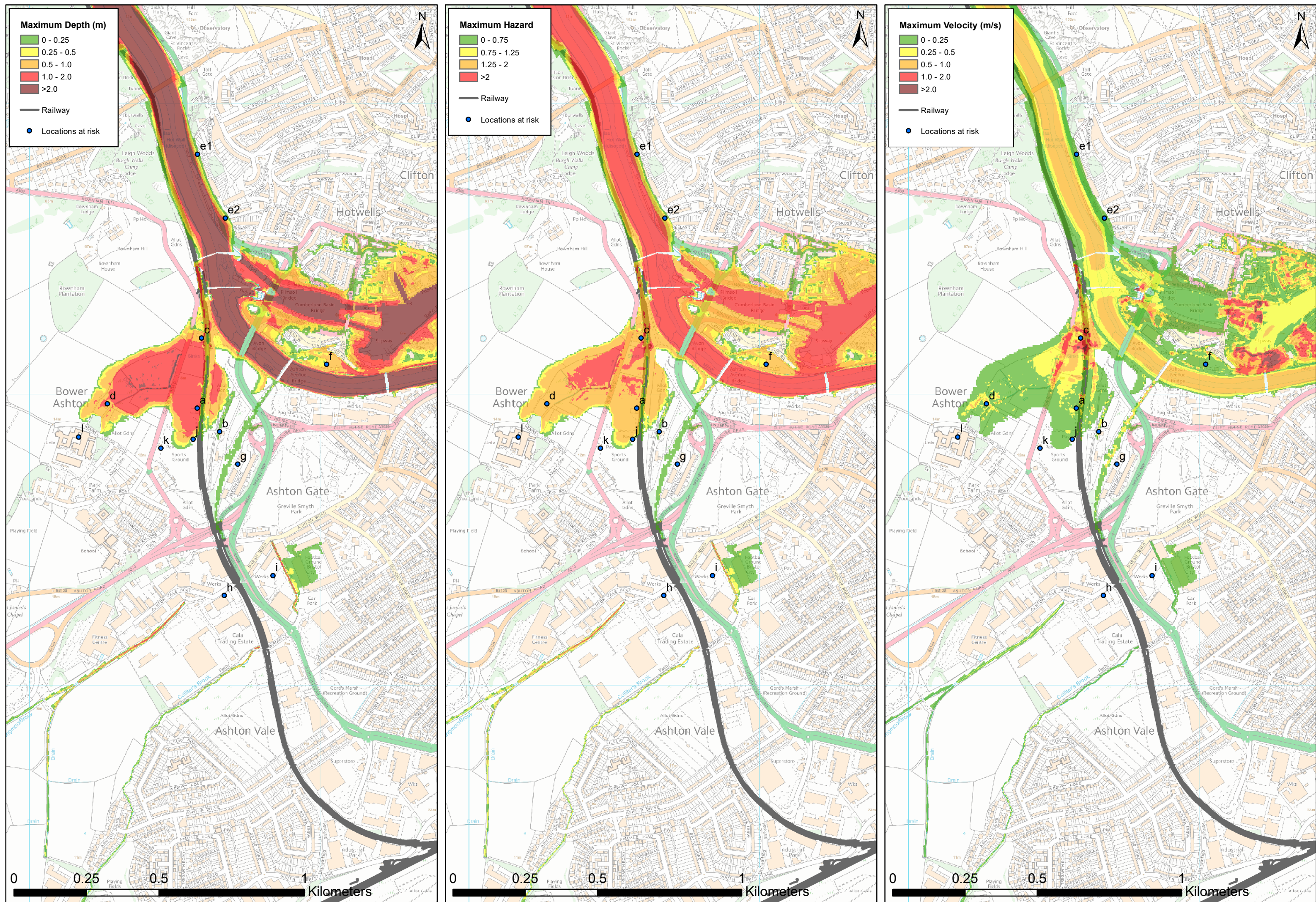


Figure N-22: Post Development, 10year return period event in 2115 ,Tidal

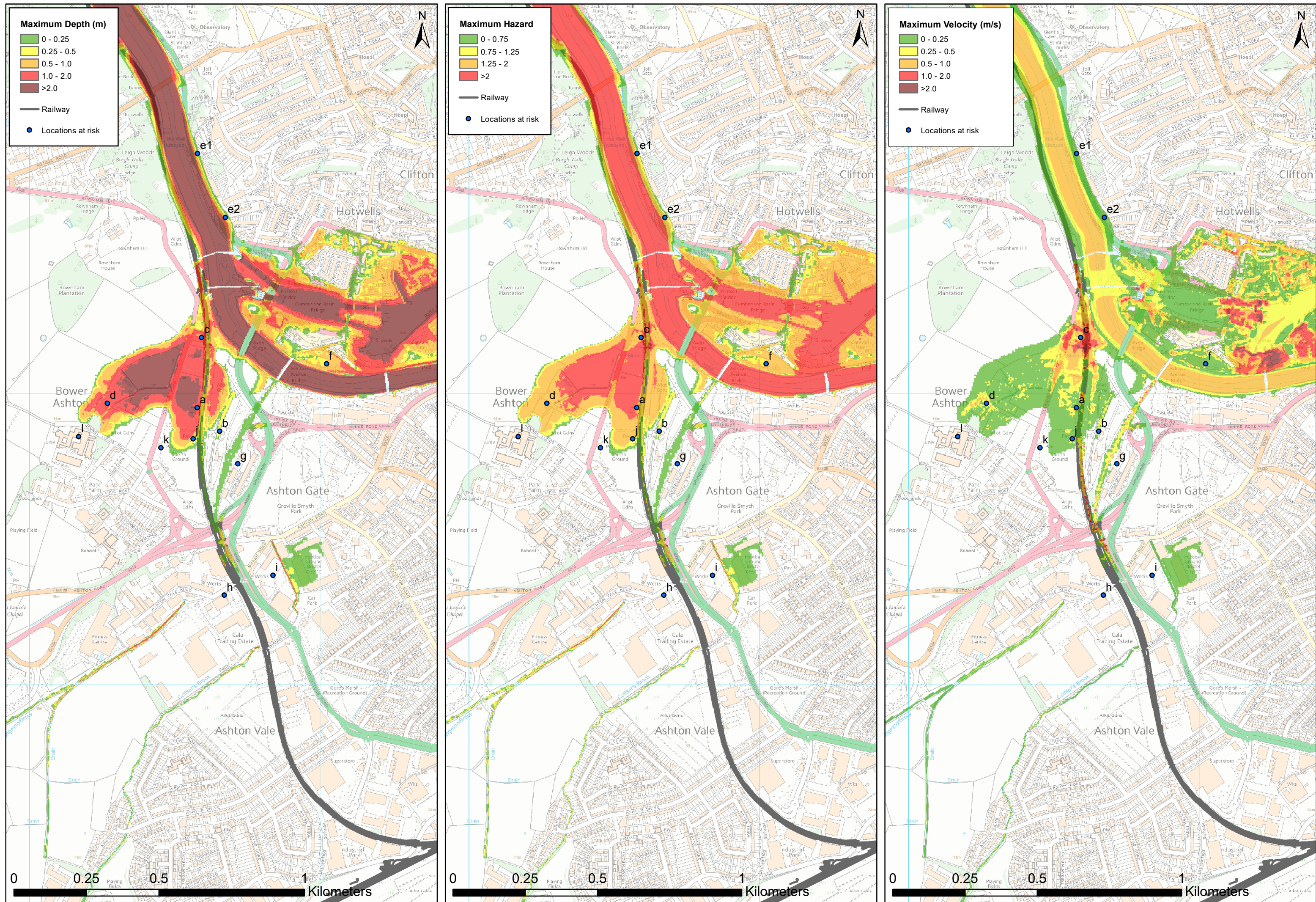


Figure N-23: Pre Development, 20year return period event in 2115 ,Tidal

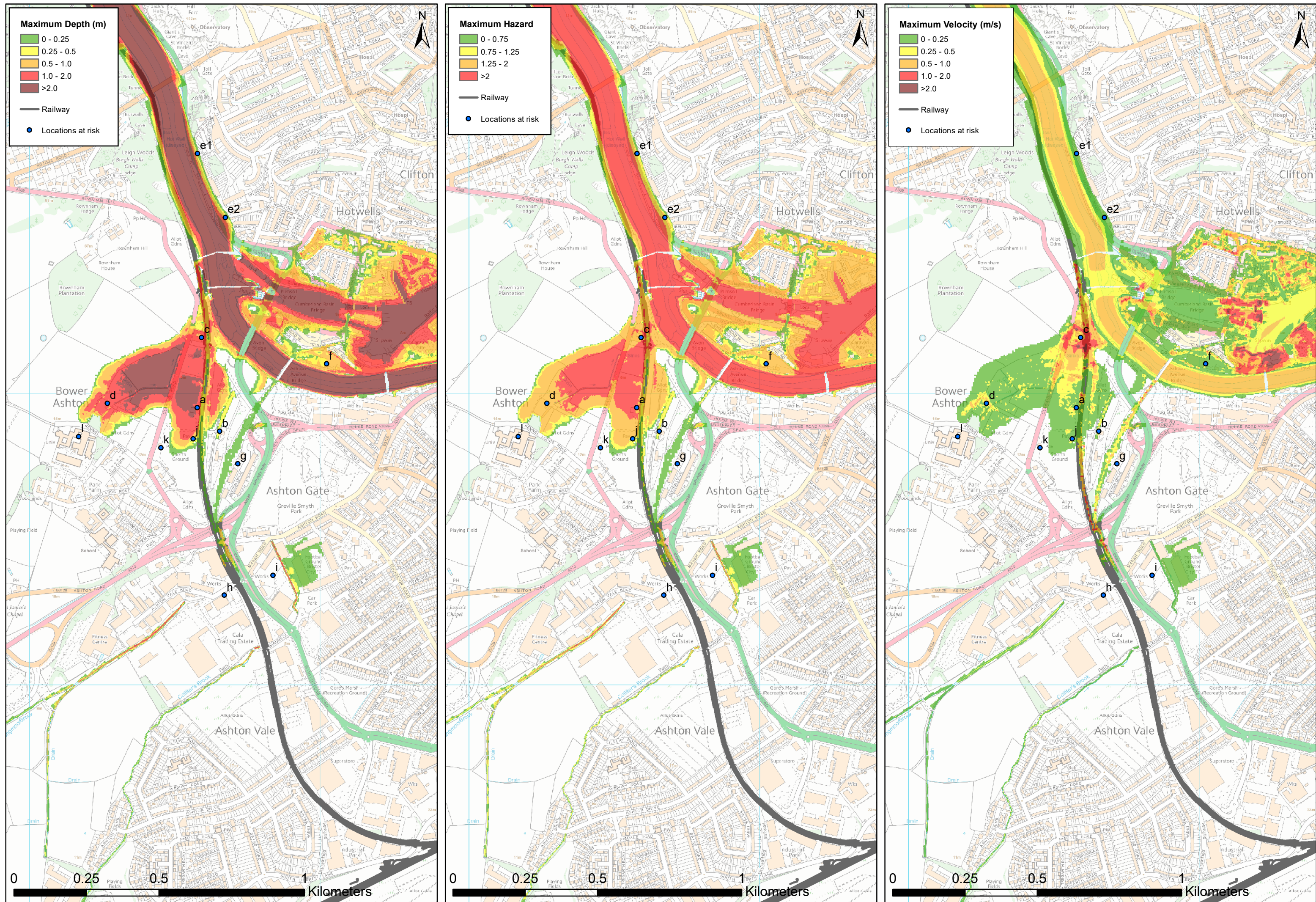


Figure N-24: Post Development, 20year return period event in 2115 ,Tidal

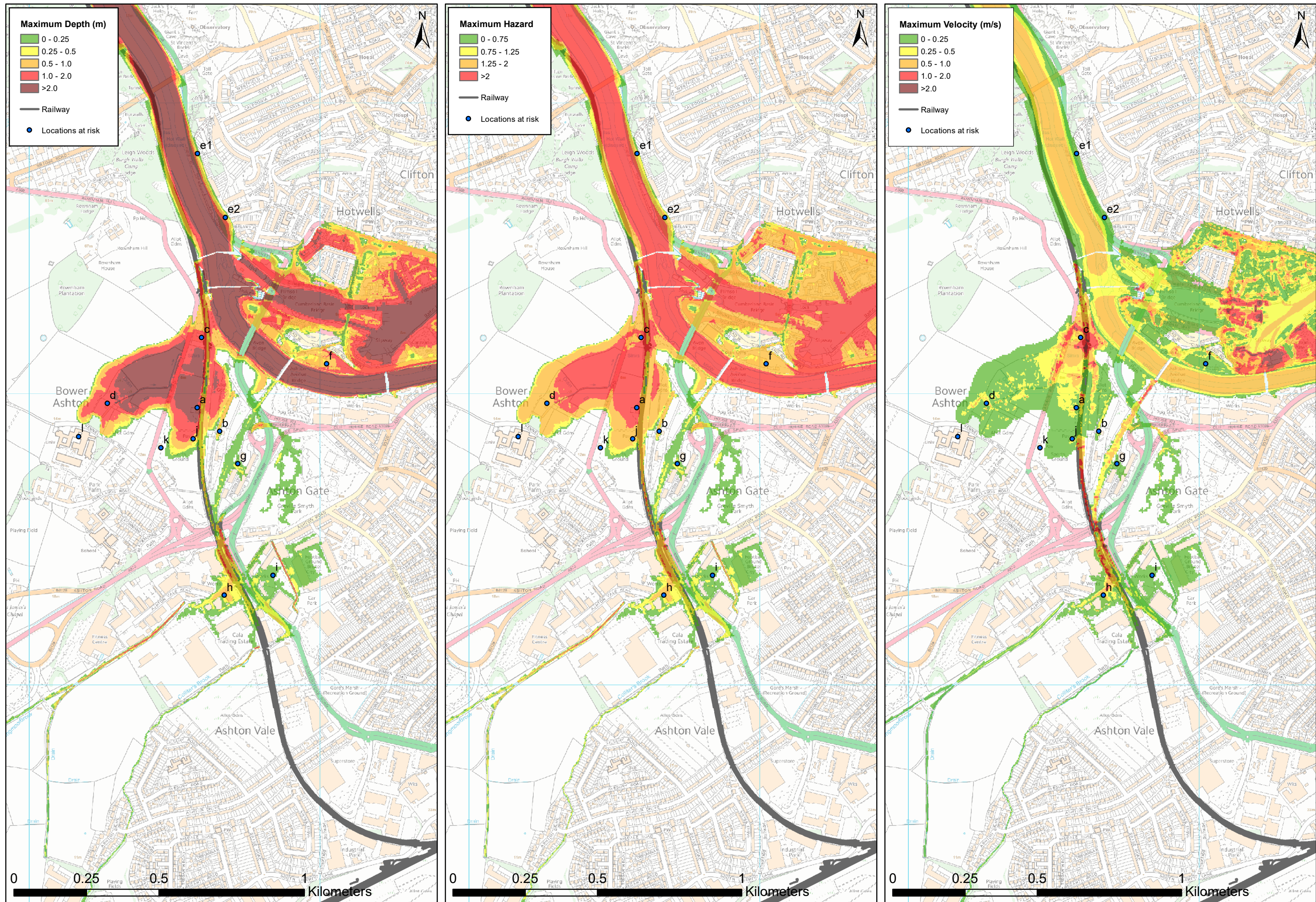


Figure N-25: Pre Development, 75year return period event in 2115 ,Tidal

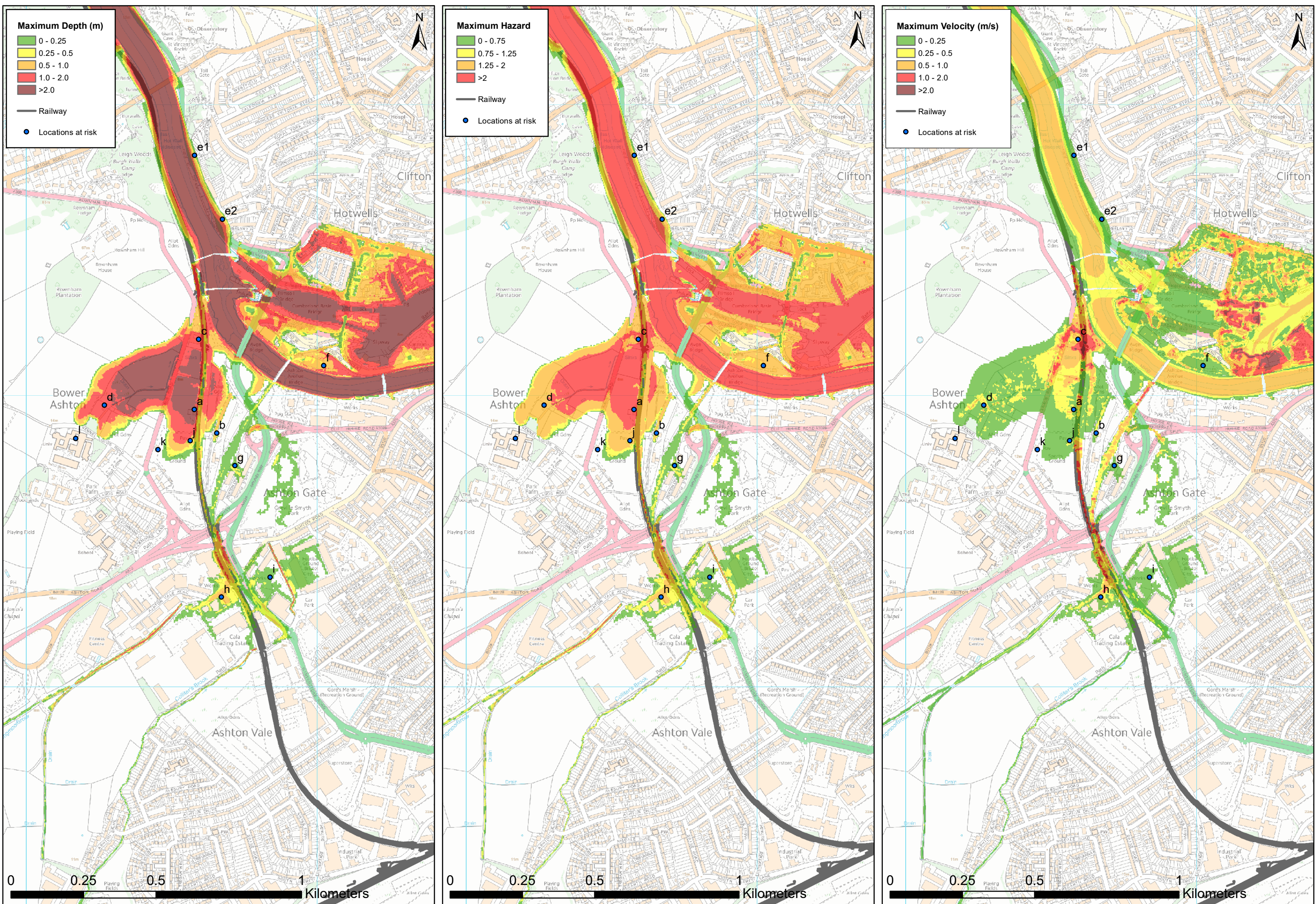


Figure N-26: Post Development, 75year return period event in 2115 ,Tidal

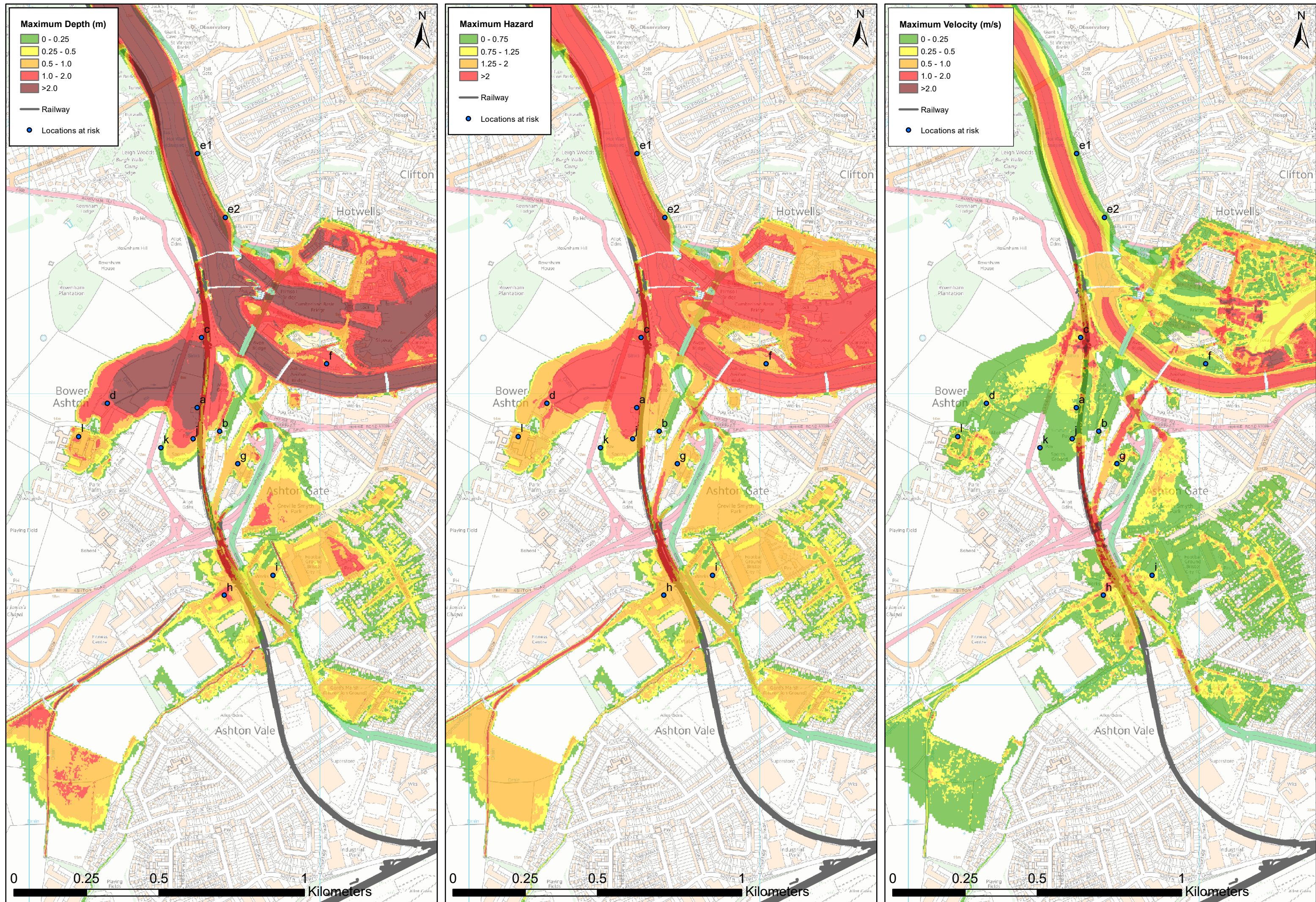


Figure N-27: Pre Development, 200year rertun period event in 2115 ,Tidal

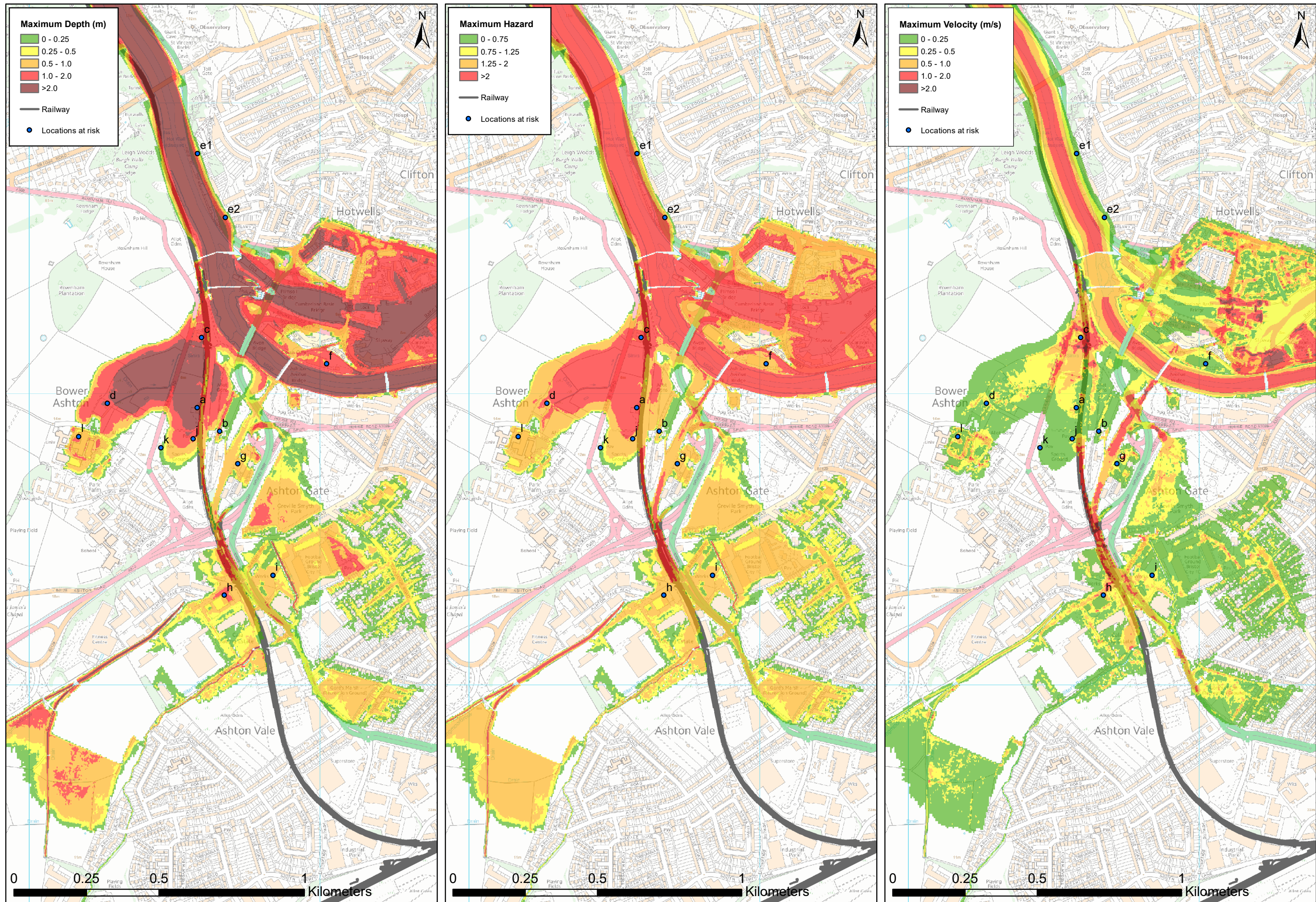


Figure N-28: Post Development, 200year return period event in 2115 ,Tidal

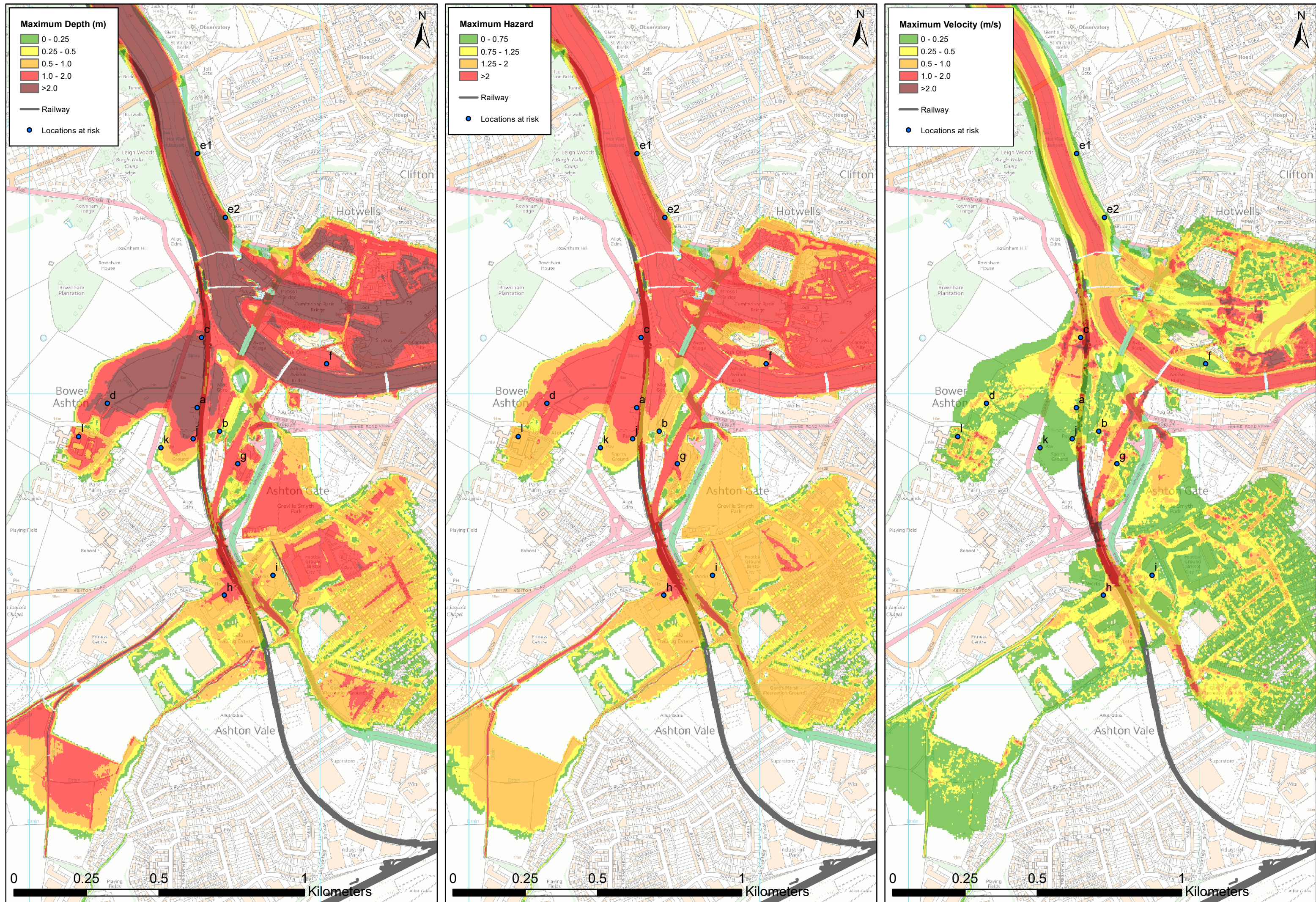


Figure N-29: Pre Development, 1000year return period event in 2115 ,Tidal

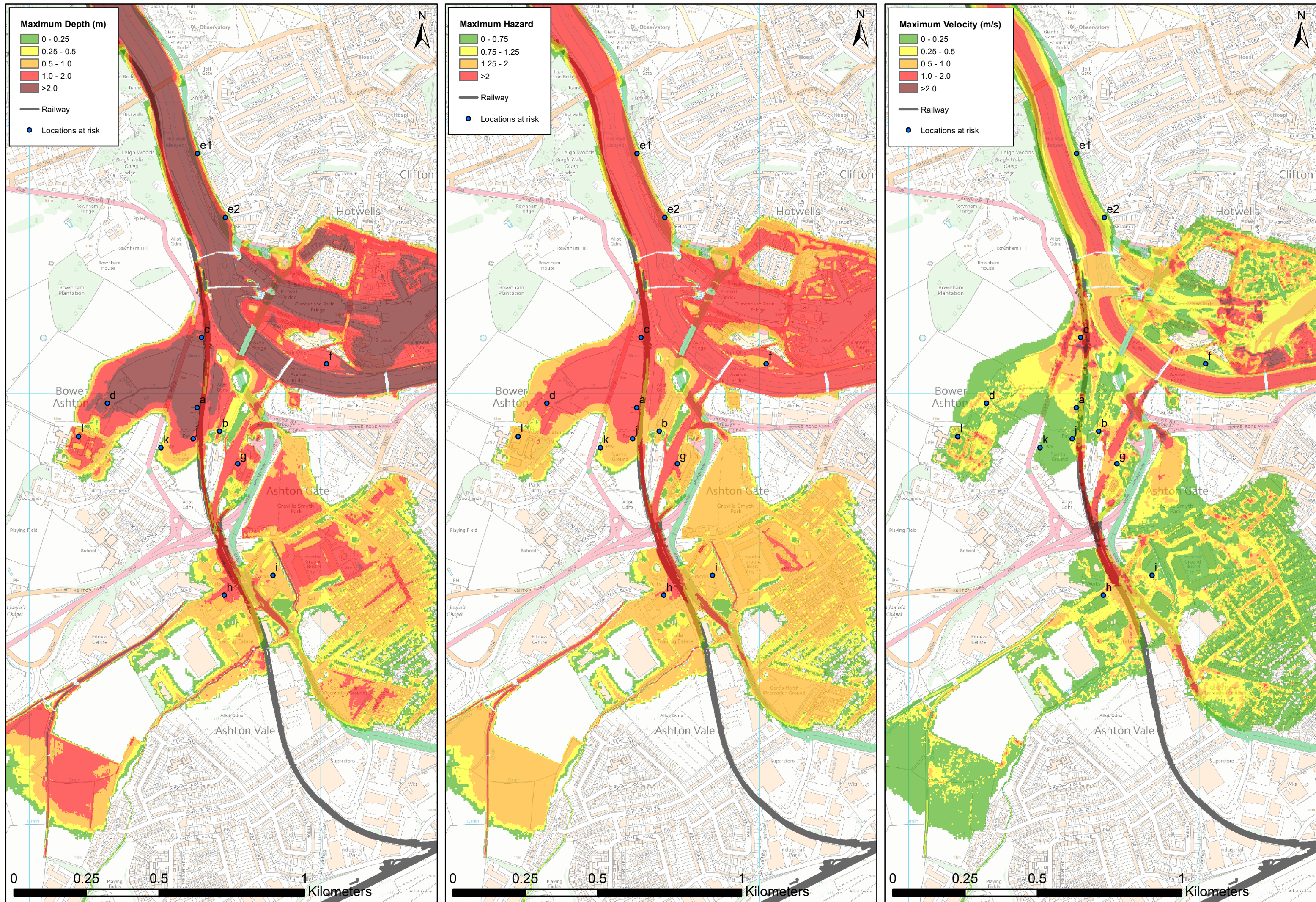


Figure N-30: Post Development, 1000year return period event in 2115 ,Tidal