



MetroWest+

Portishead Branch Line (MetroWest Phase 1)

TR040011

Applicant: North Somerset District Council
5.6, Flood Risk Assessment, Part 13 of 17
Appendix N Part 8 of 8, Flood difference maps
The Infrastructure Planning (Applications: Prescribed Forms and Procedure)
Regulations 2009, regulation 5(2)(e)
Planning Act 2008

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Document history

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Planning Inspectorate Scheme Reference	TR040011
Volume and Application Document Reference	5, 5.6
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Regulation Number	Regulation 5(2)(e)
Applicant	North Somerset District Council
Lead Author	RB at CH2M

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

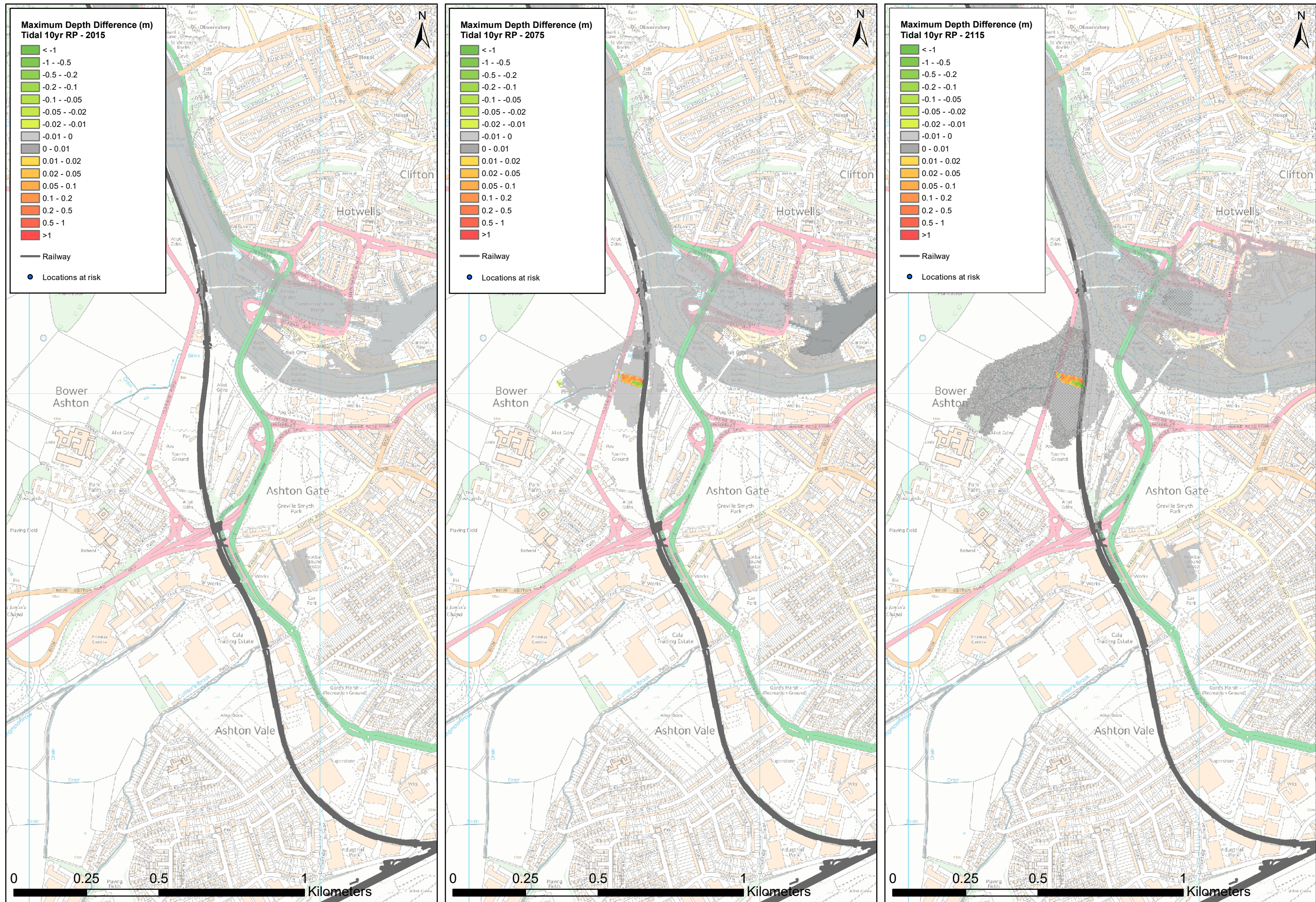


Figure N-31: Difference in maximum flooding depths between Pre Development and Post Development scenarios for the Tidal 10yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

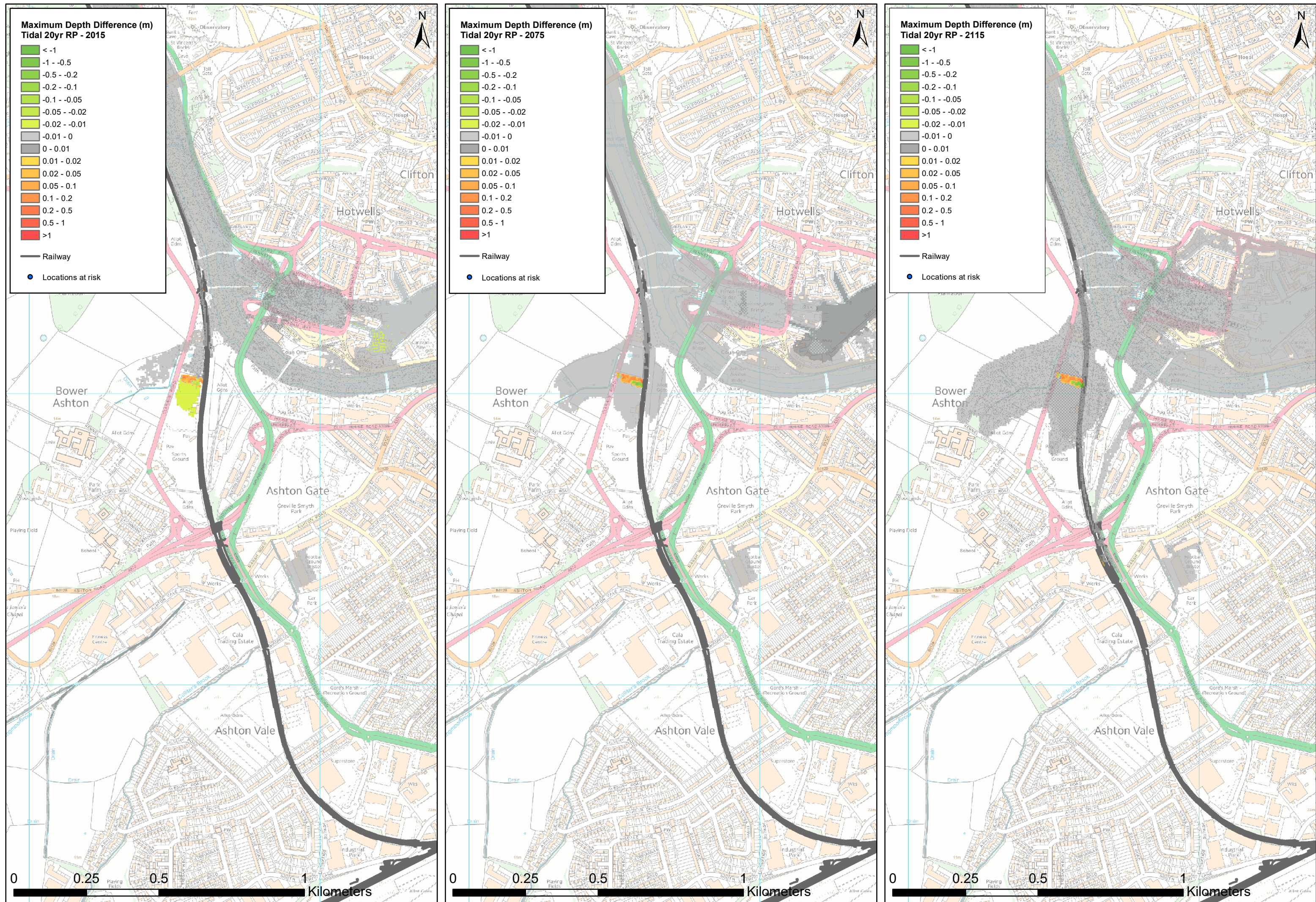


Figure N-32: Difference in maximum flooding depths between Pre Development and Post Development scenarios for the Tidal 20yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

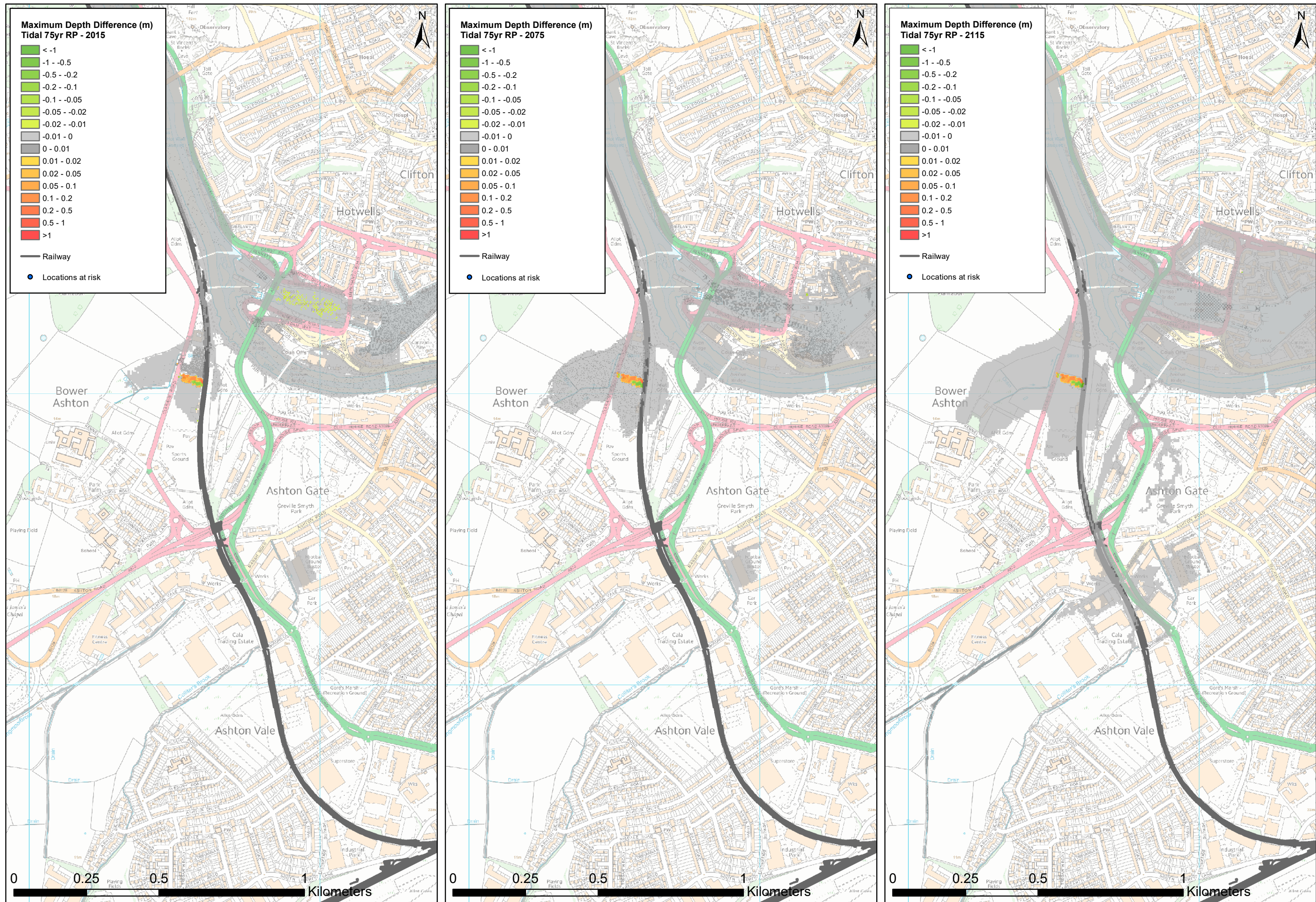


Figure N-33: Difference in maximum flooding depths between Pre Development and Post Development scenarios for the Tidal 75yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

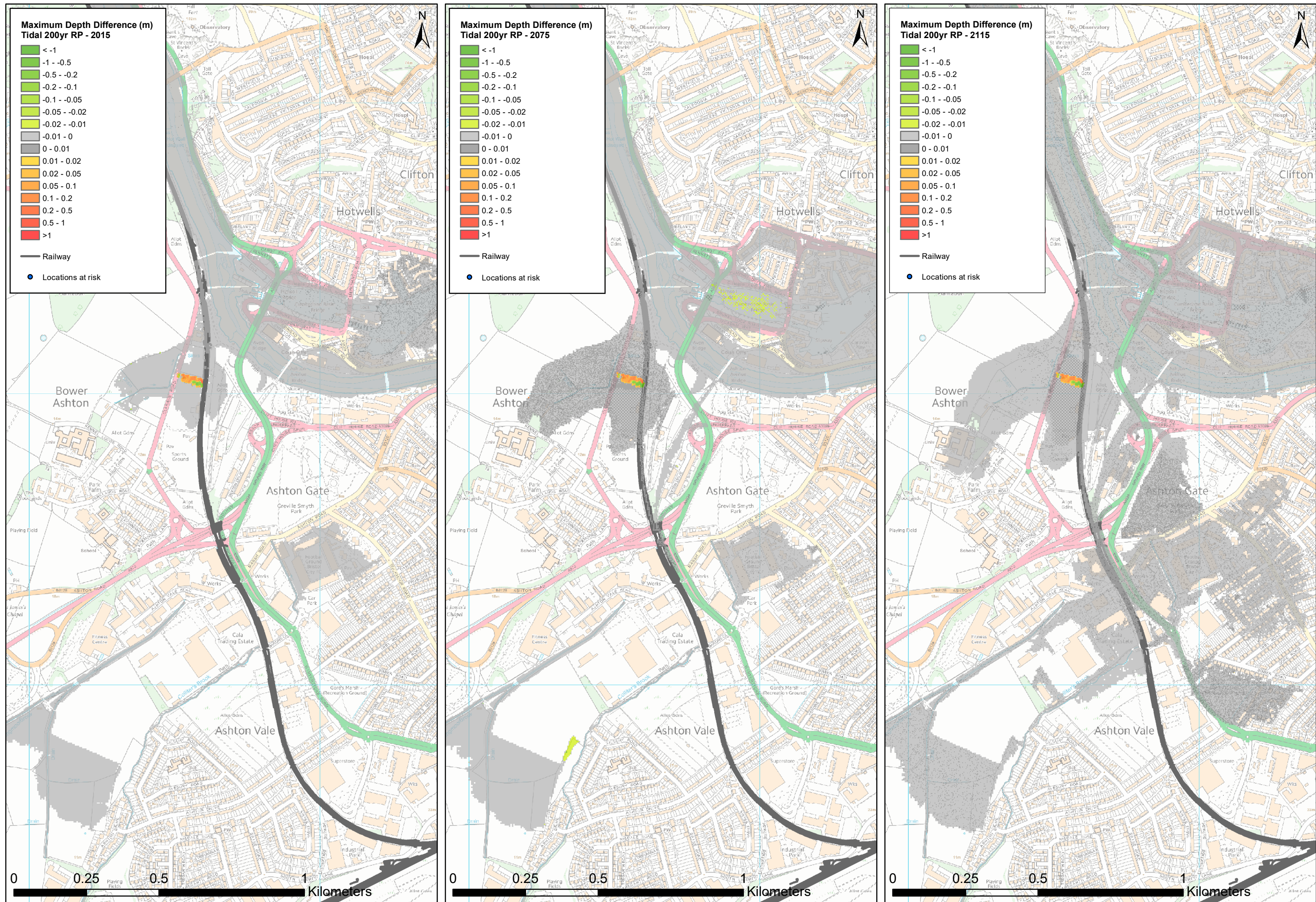


Figure N-34: Difference in maximum flooding depths between Pre Development and Post Development scenarios for the Tidal 200yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

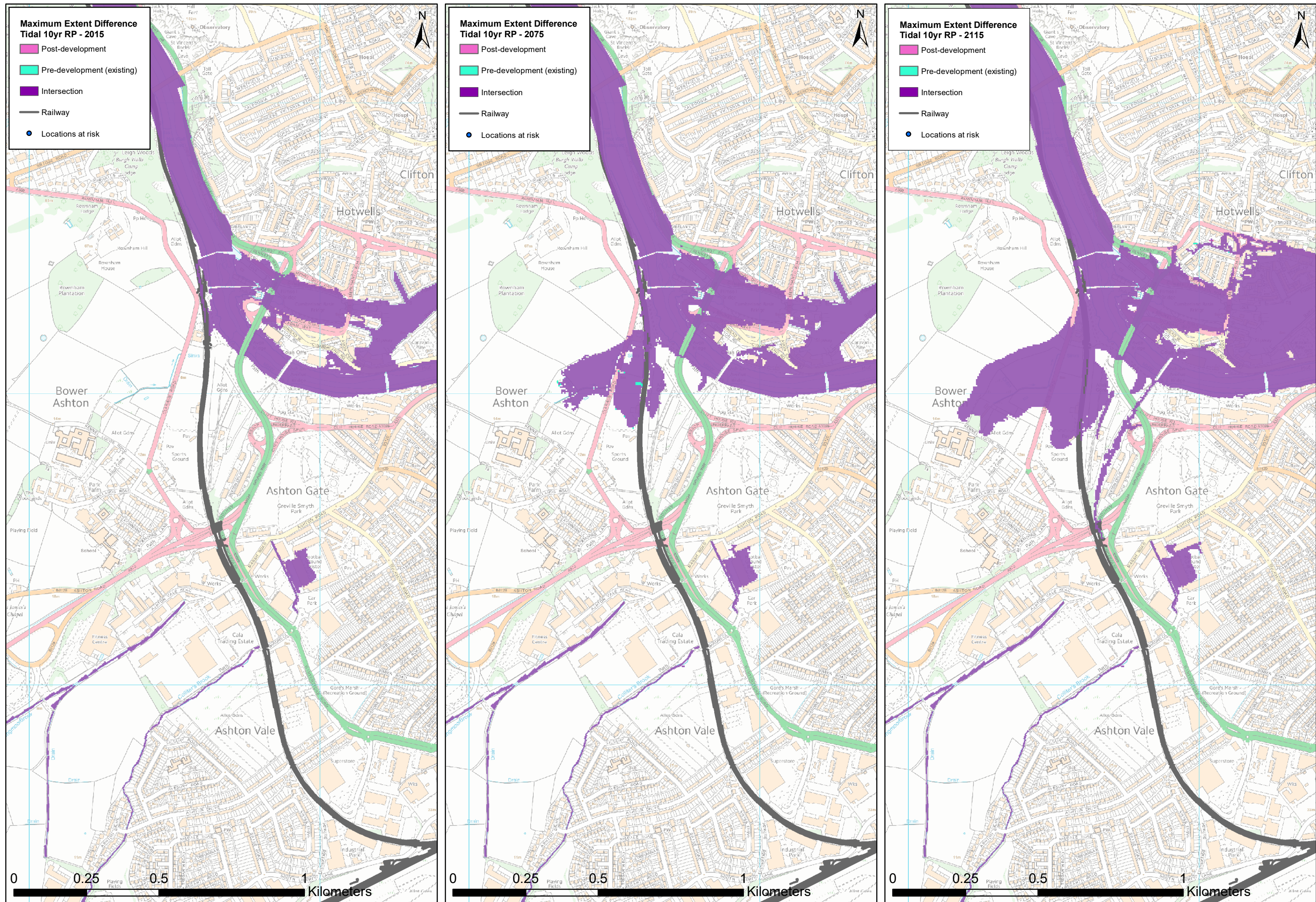


Figure N-35: Difference in maximum flooding extents between Pre Development and Post Development scenarios for the Tidal 10yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

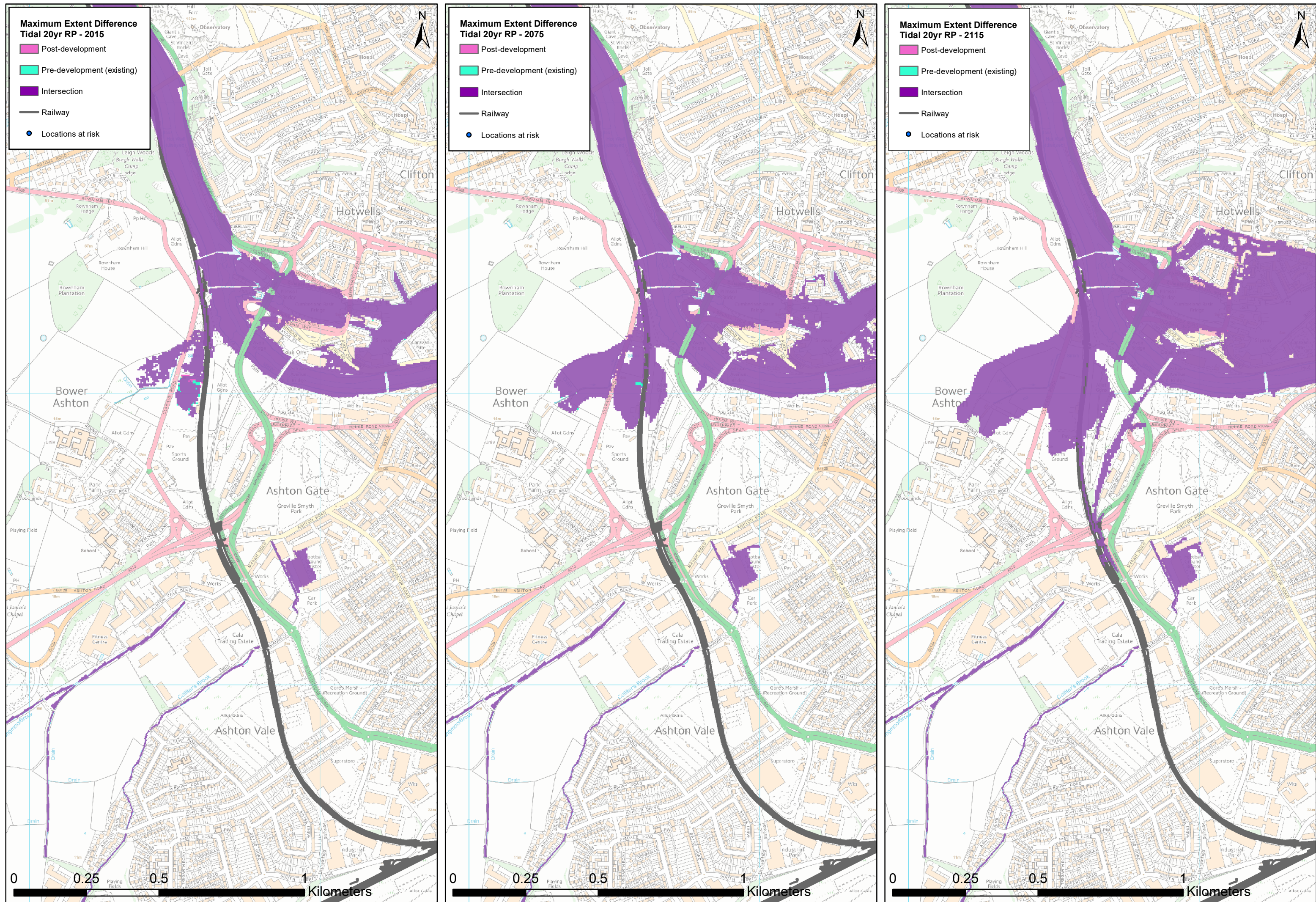


Figure N-36: Difference in maximum flooding extents between Pre Development and Post Development scenarios for the Tidal 20yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

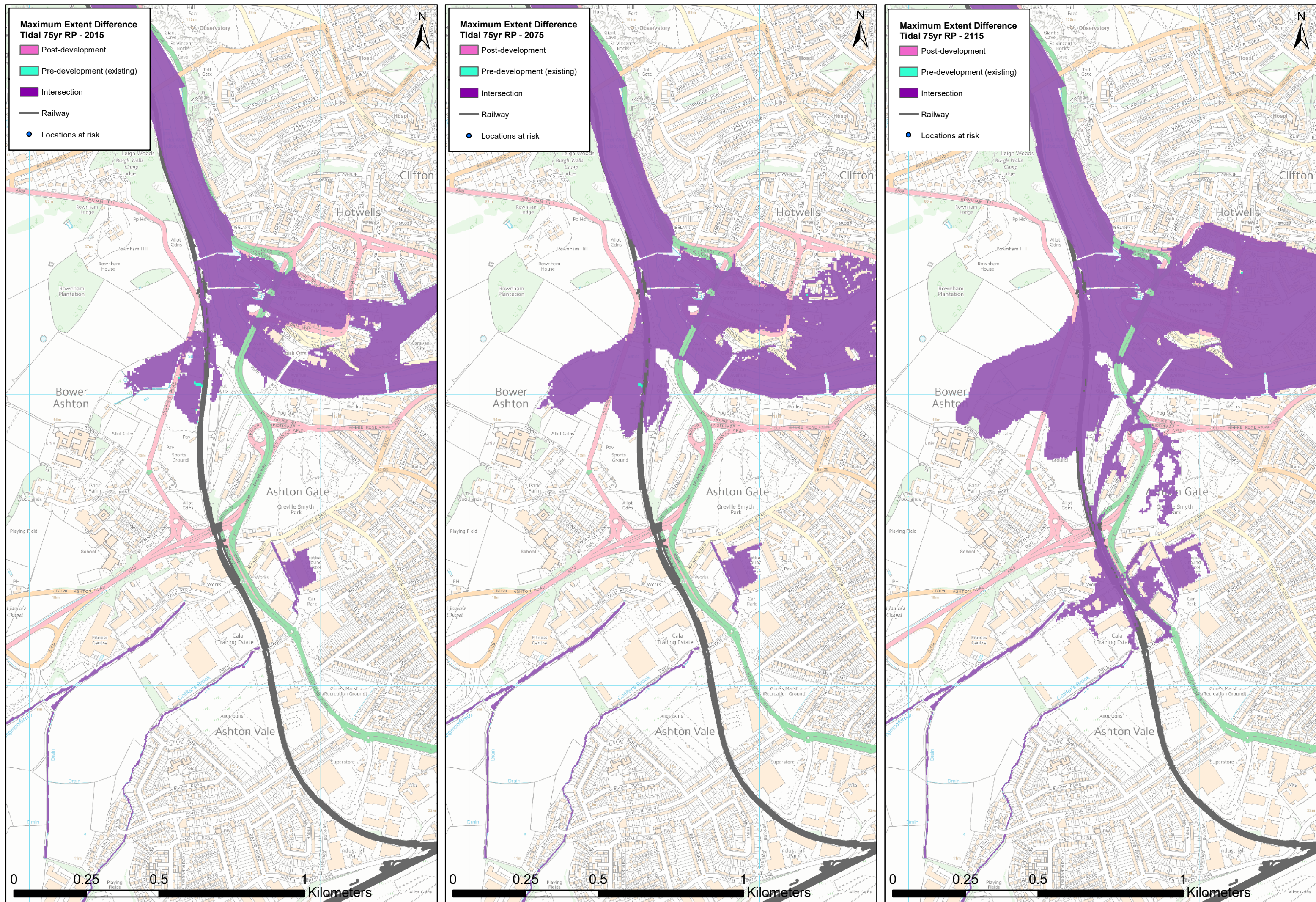


Figure N-37: Difference in maximum flooding extents between Pre Development and Post Development scenarios for the Tidal 75yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

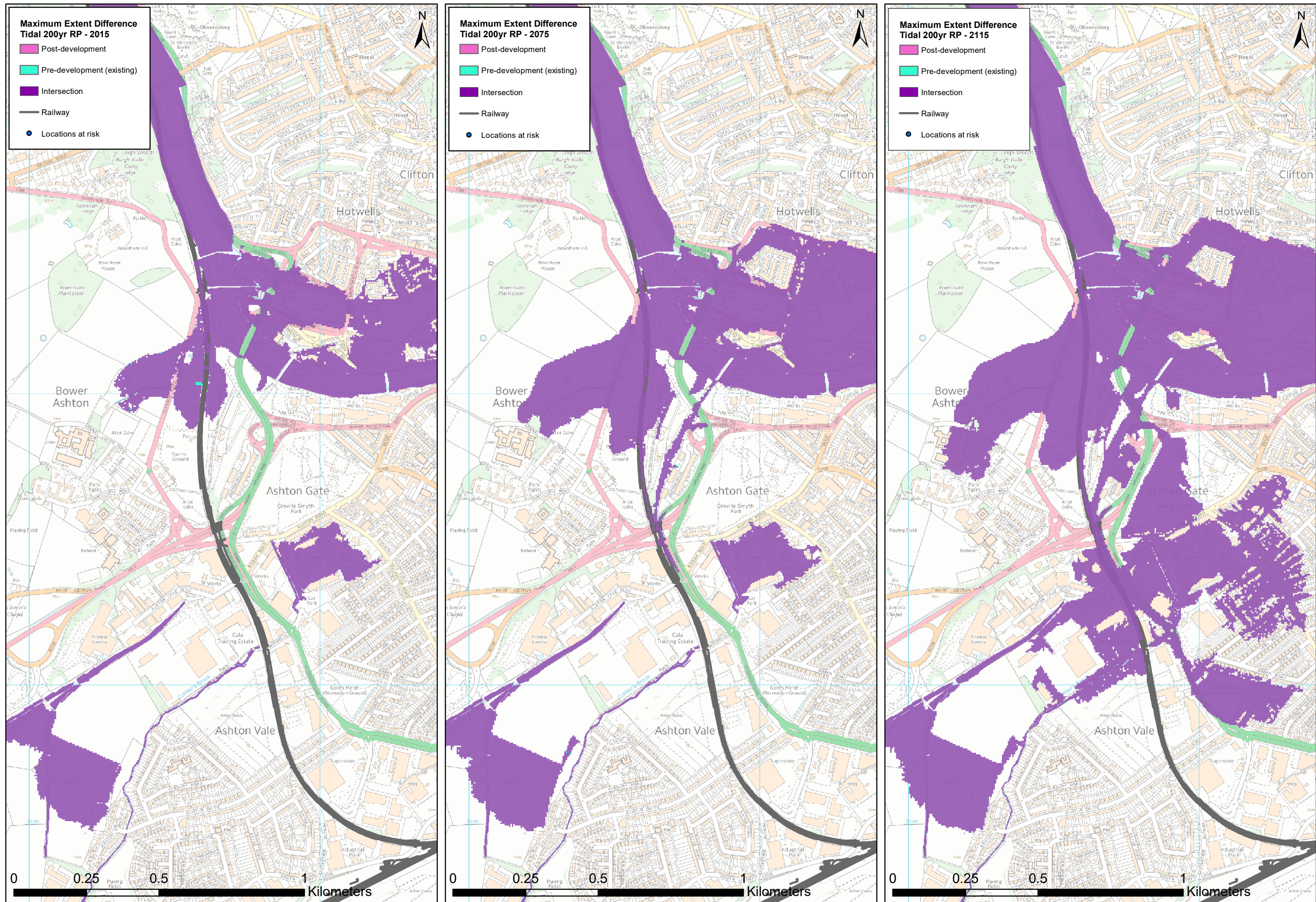


Figure N-38: Difference in maximum flooding extents between Pre Development and Post Development scenarios for the Tidal 200yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

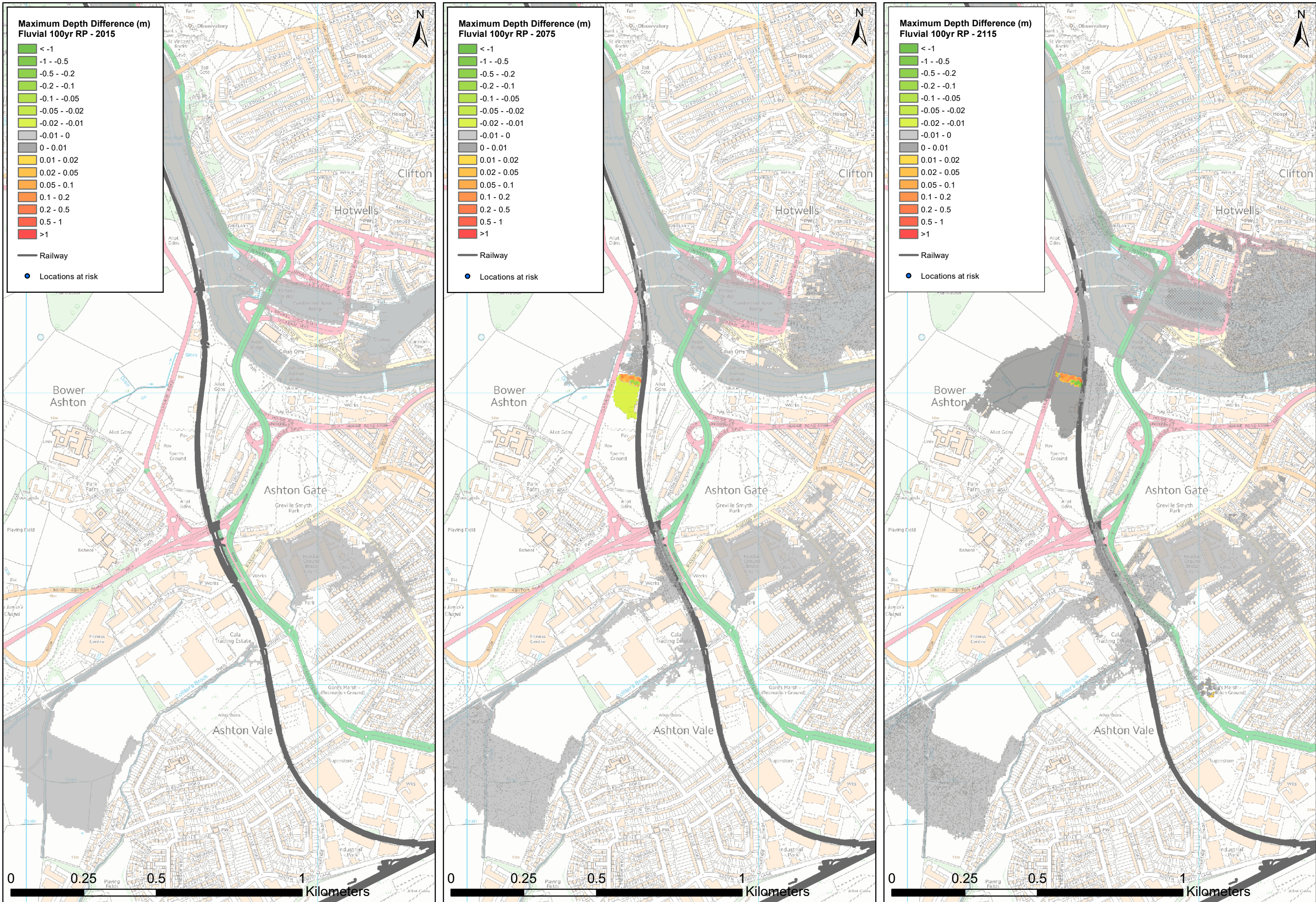


Figure N-125: Difference in maximum flooding depths between Pre Development and Post Development scenarios for the Fluvial 100yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)

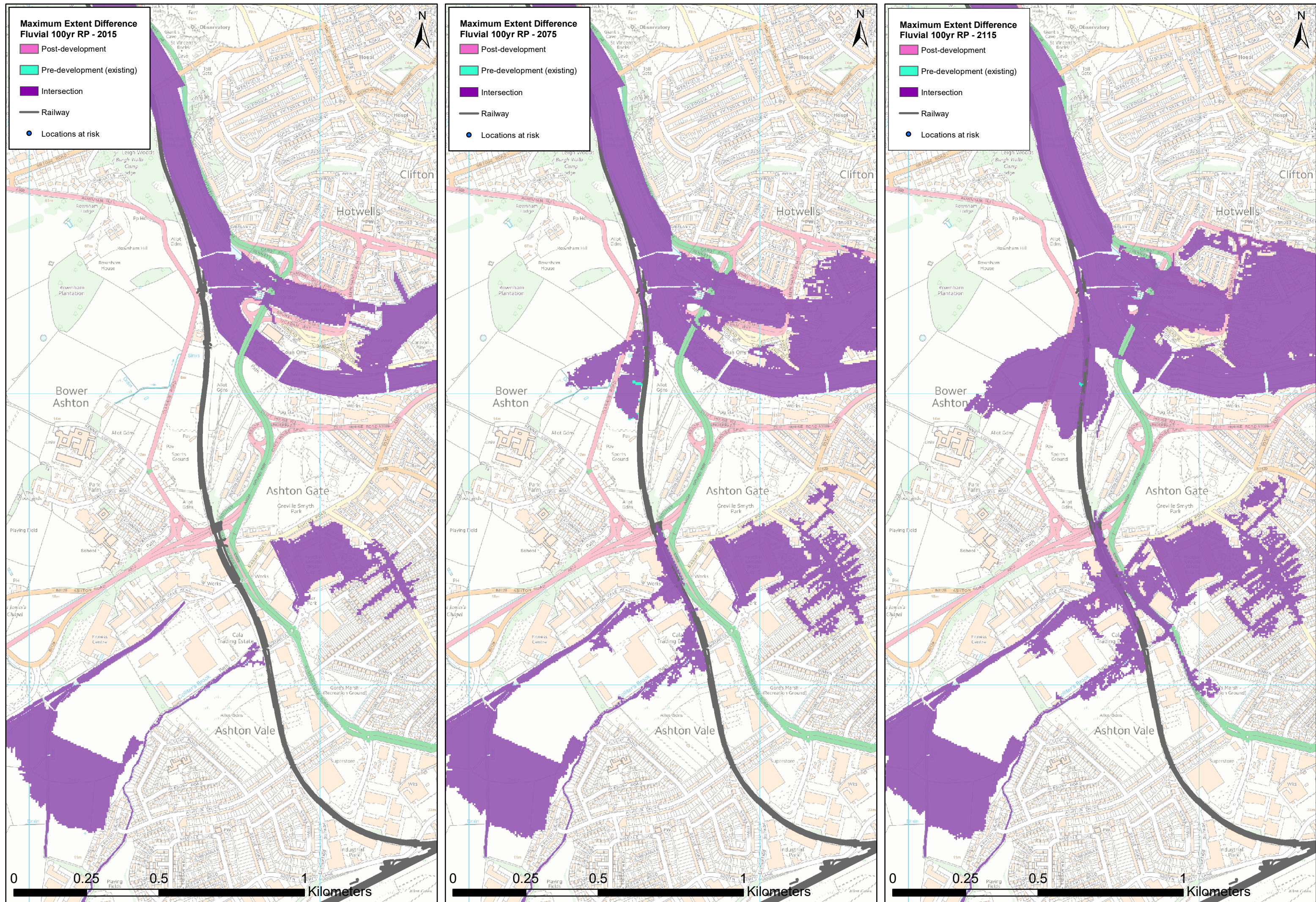


Figure N-126: Difference in maximum flooding extents between Pre Development and Post Development scenarios for the Fluvial 100yr return period event in 2015 epoch (present day), in 2075 epoch (design life) and in 2115 epoch (longer design life)