

# APPENDIX

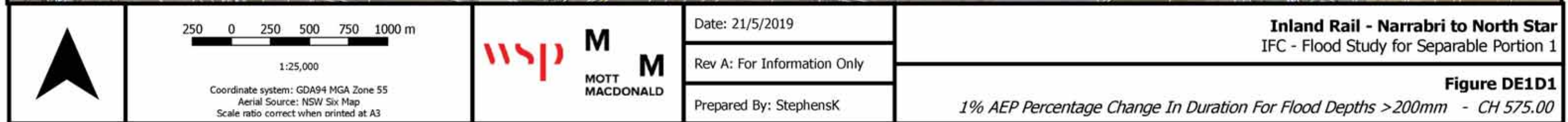
# E

## Flood Study Report

### Attachment C Design Conditions Flood Impact Maps

- ▶ Flood Duration Change 1% AEP: *Figures DE1DC1 to DE1DC37*
- ▶ Flood Duration Change 1% AEP with climate change: *Figures DE1CCDC1 to DE1CCDC37*

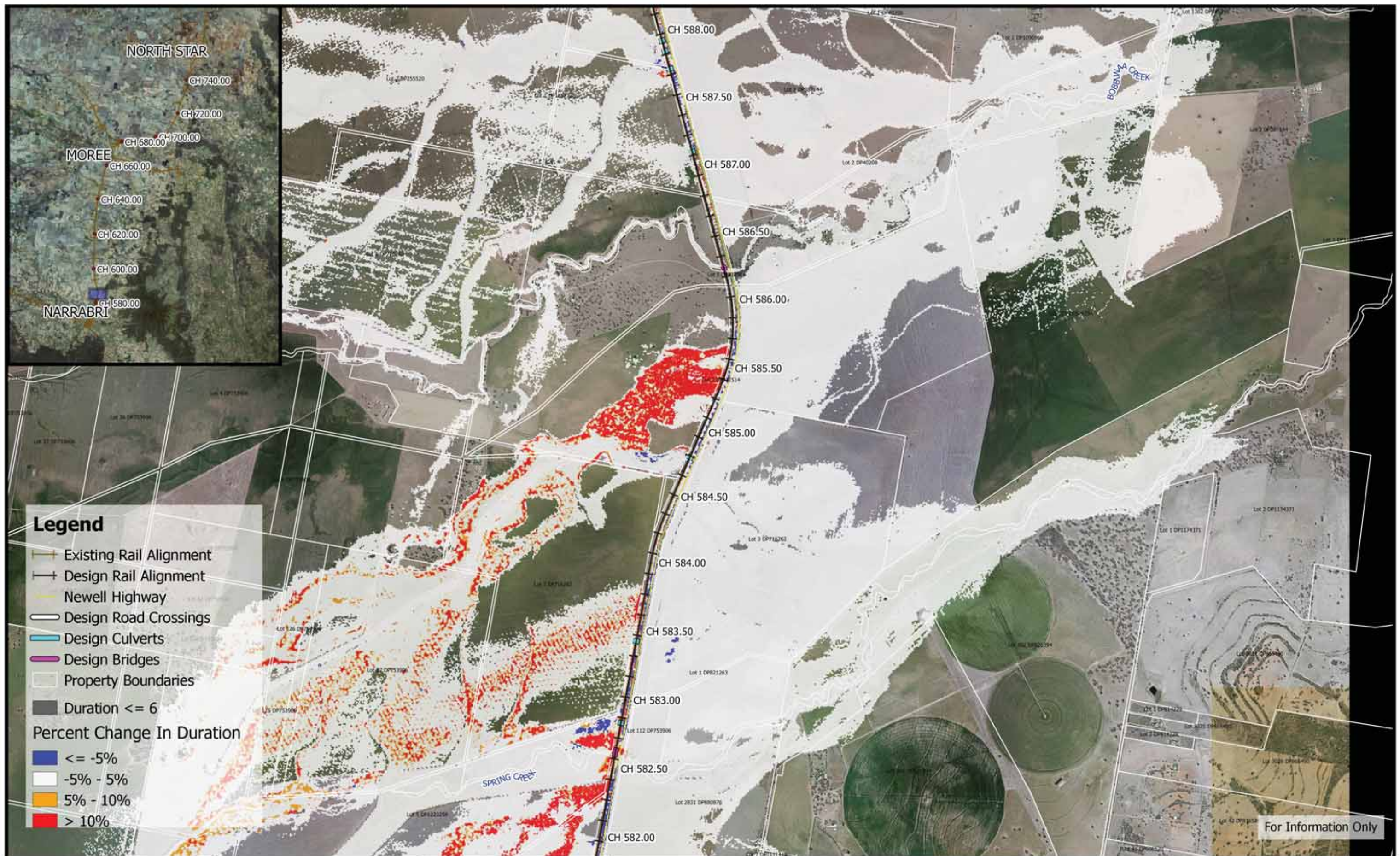










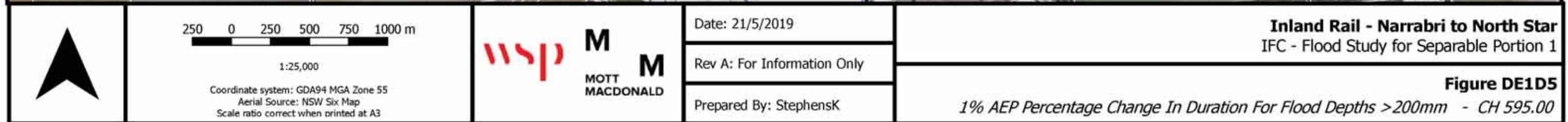




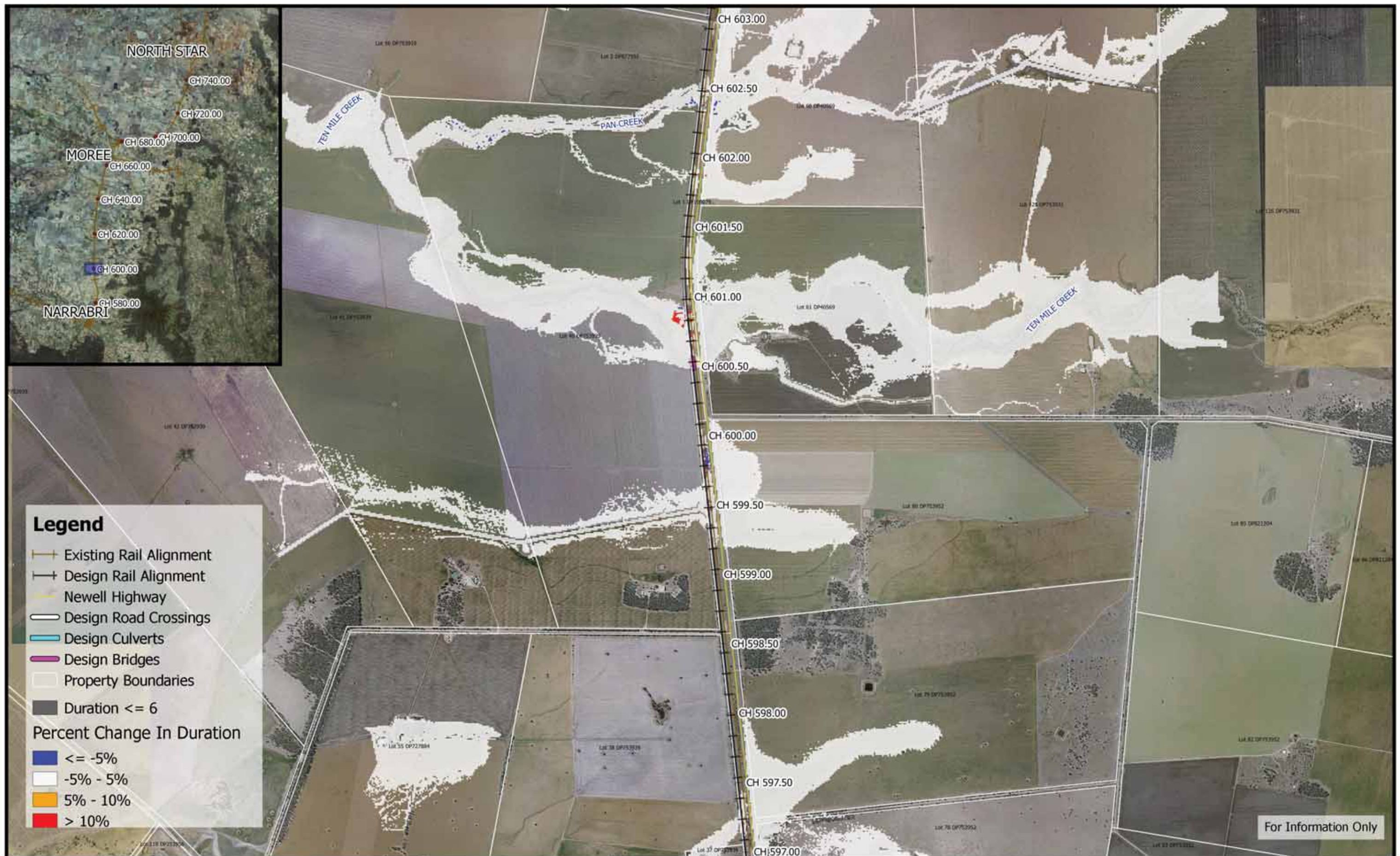


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			Rev A: For Information Only	
			Prepared By: StephensK	













For Information Only



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1:25,000

Coordinate system: GDA94 MGA Zone 55  
Aerial Source: NSW Six Map  
Scale ratio correct when printed at A3



Date: 21/5/2019

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**Inland Rail - Narrabri to North Star**  
IFC - Flood Study for Separable Portion 1

**Figure DE1D7**

1% AEP Percentage Change In Duration For Flood Depths  $> 200\text{mm}$  - CH 605.00











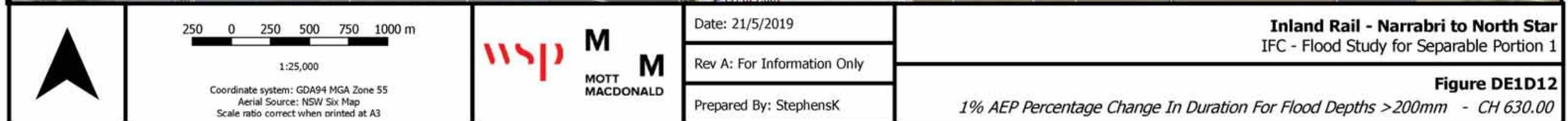
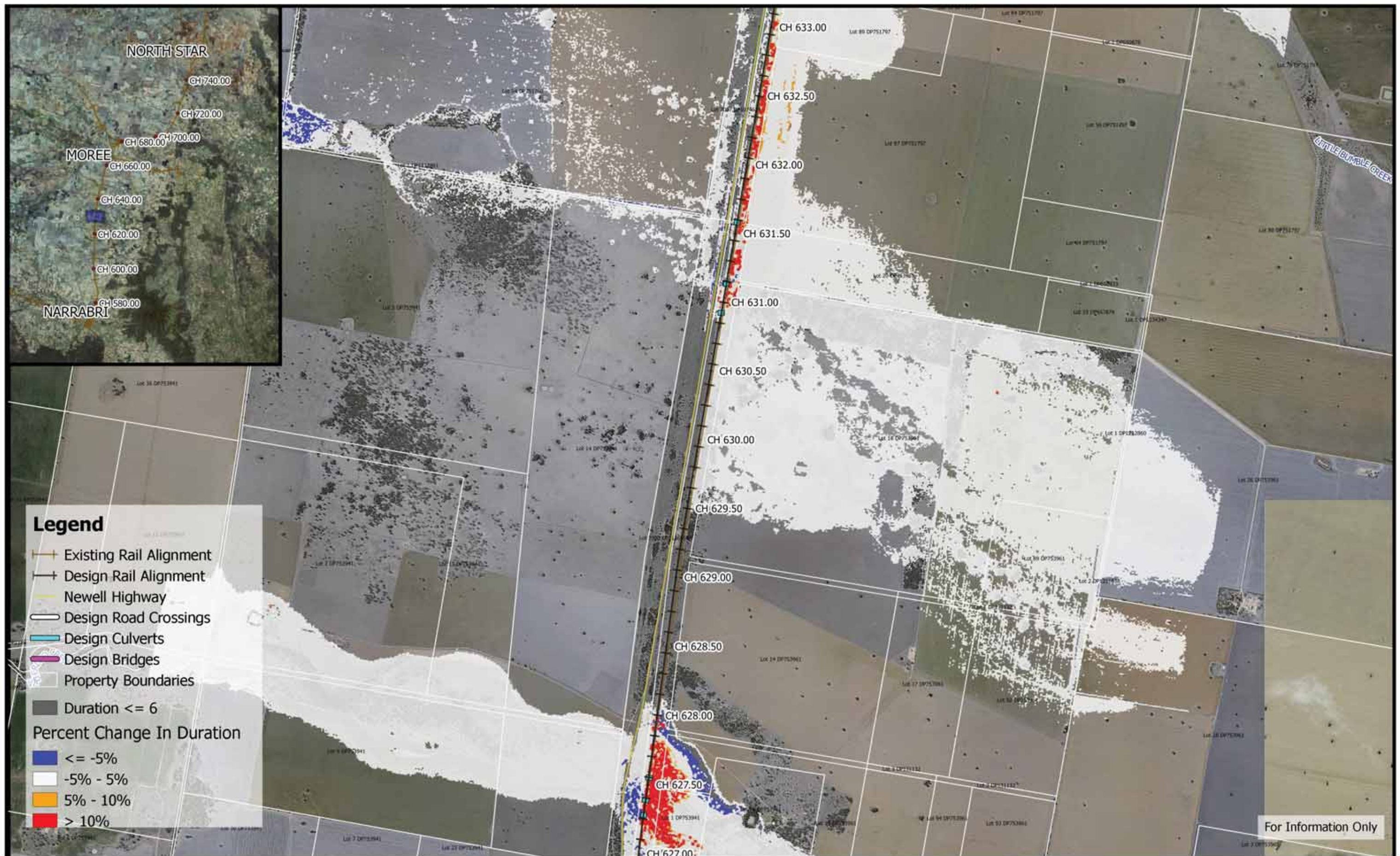


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			Rev A: For Information Only	
			Prepared By: StephensK	





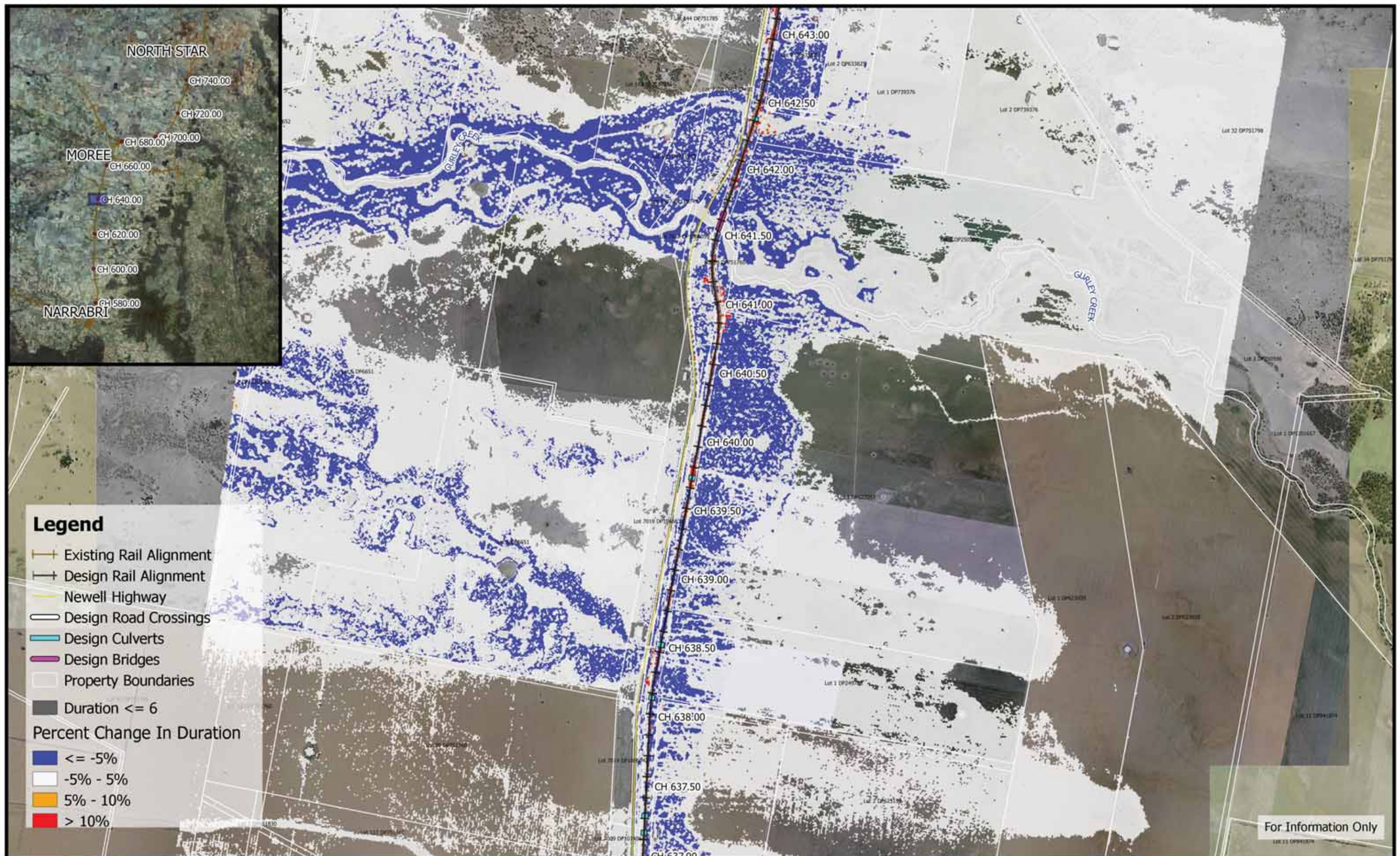




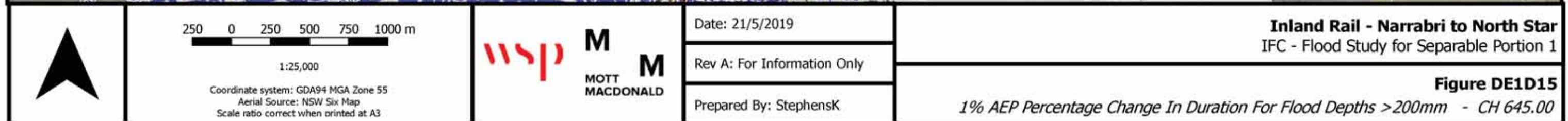
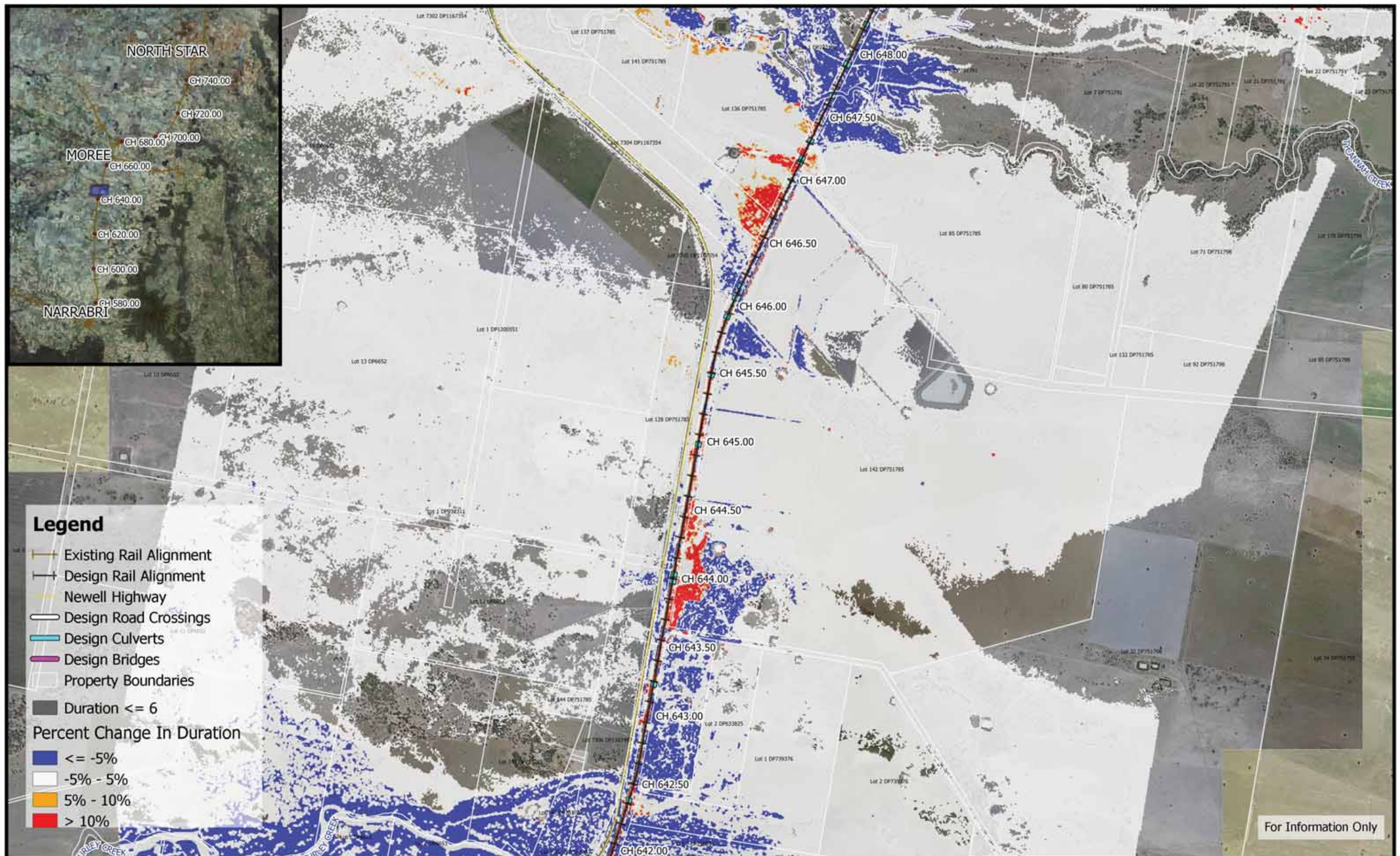




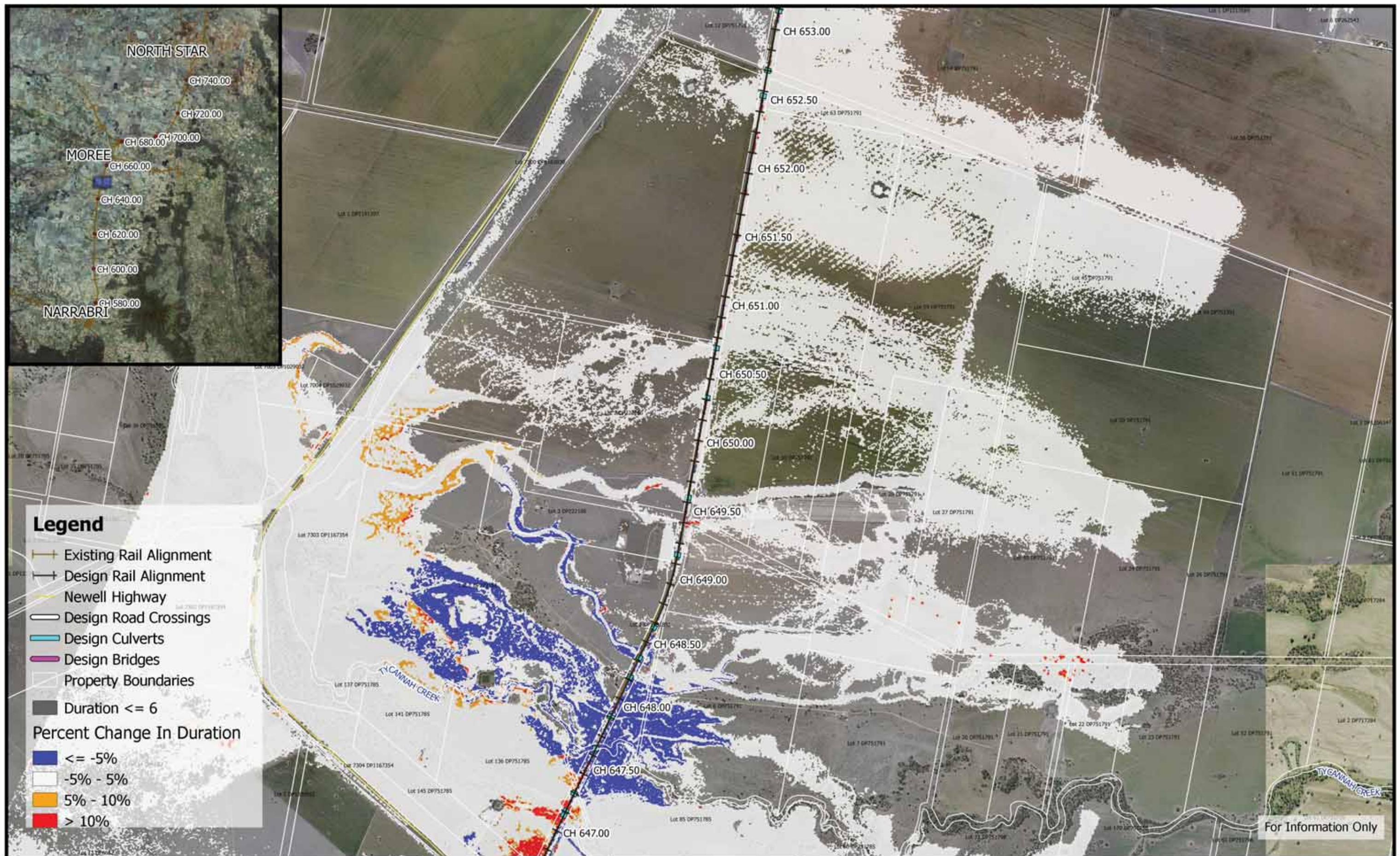




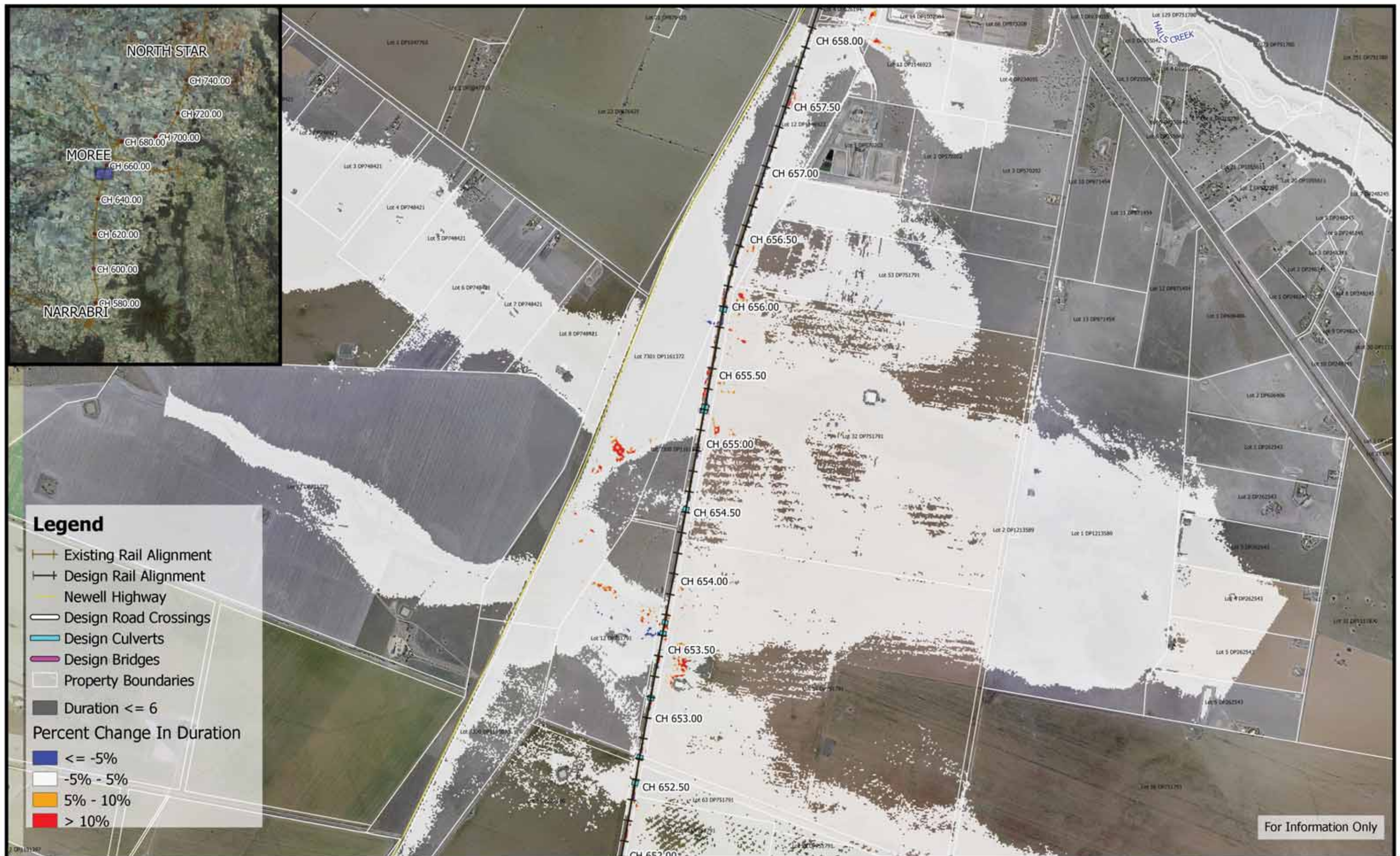












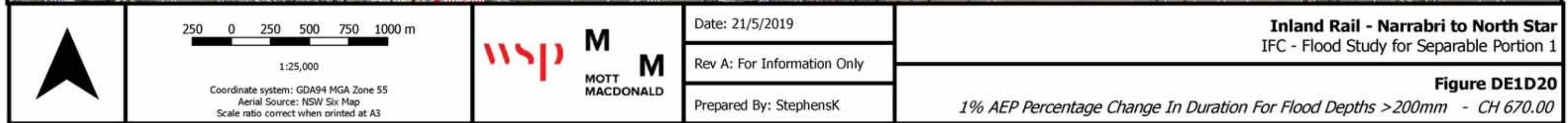


























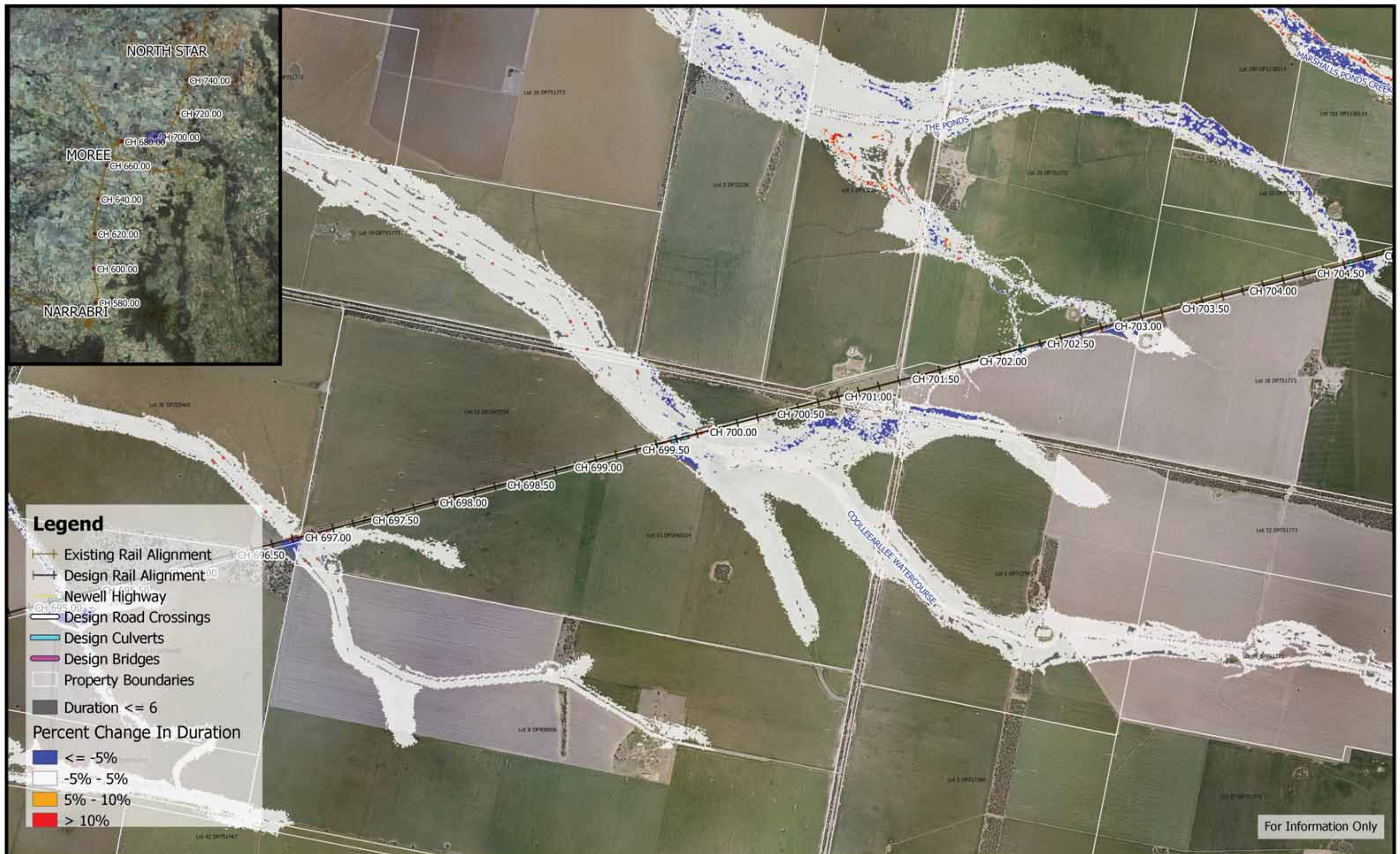






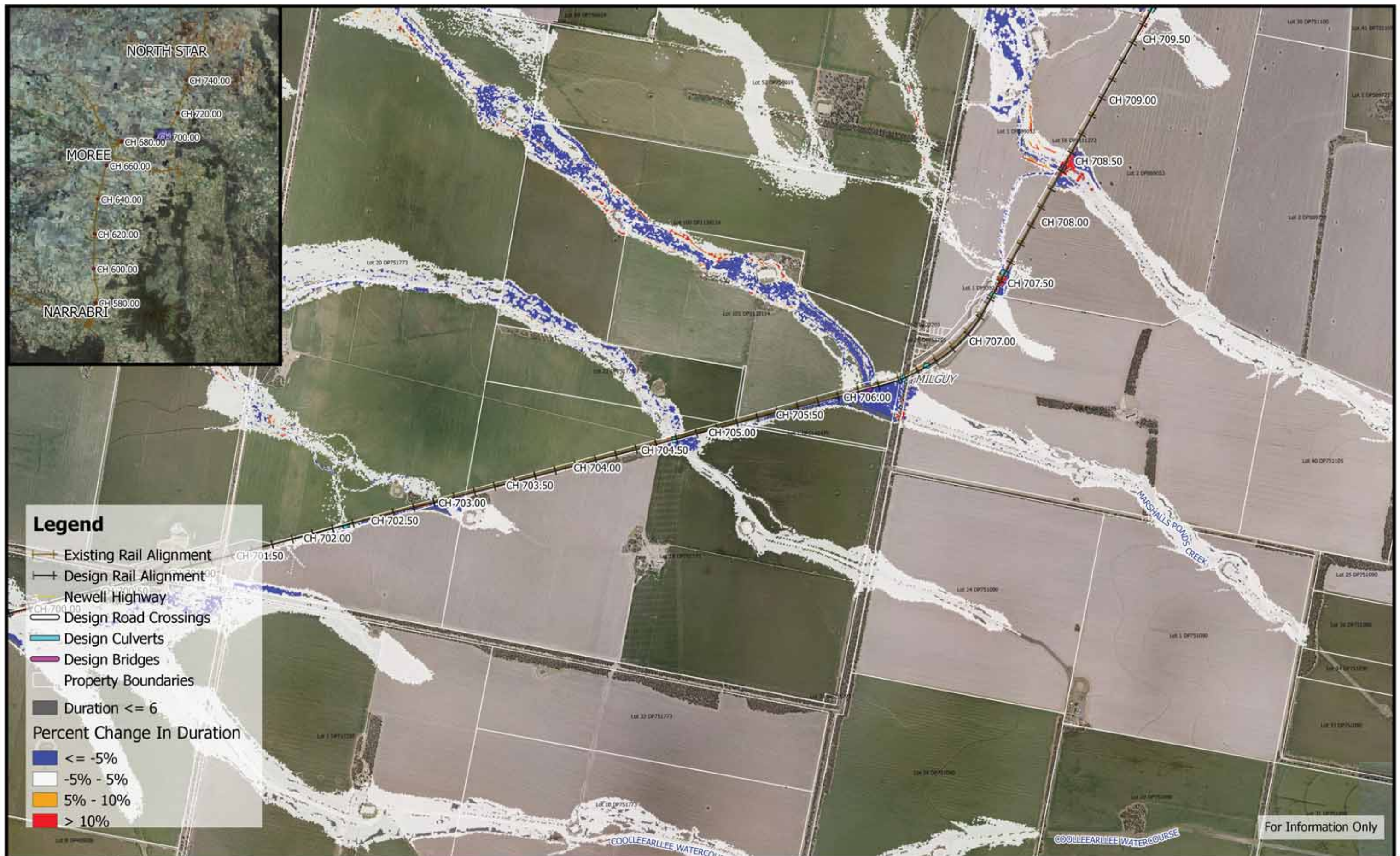
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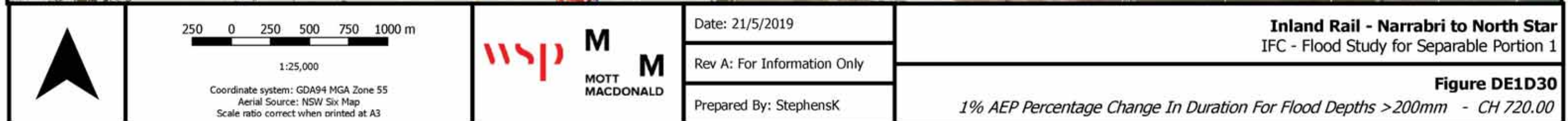




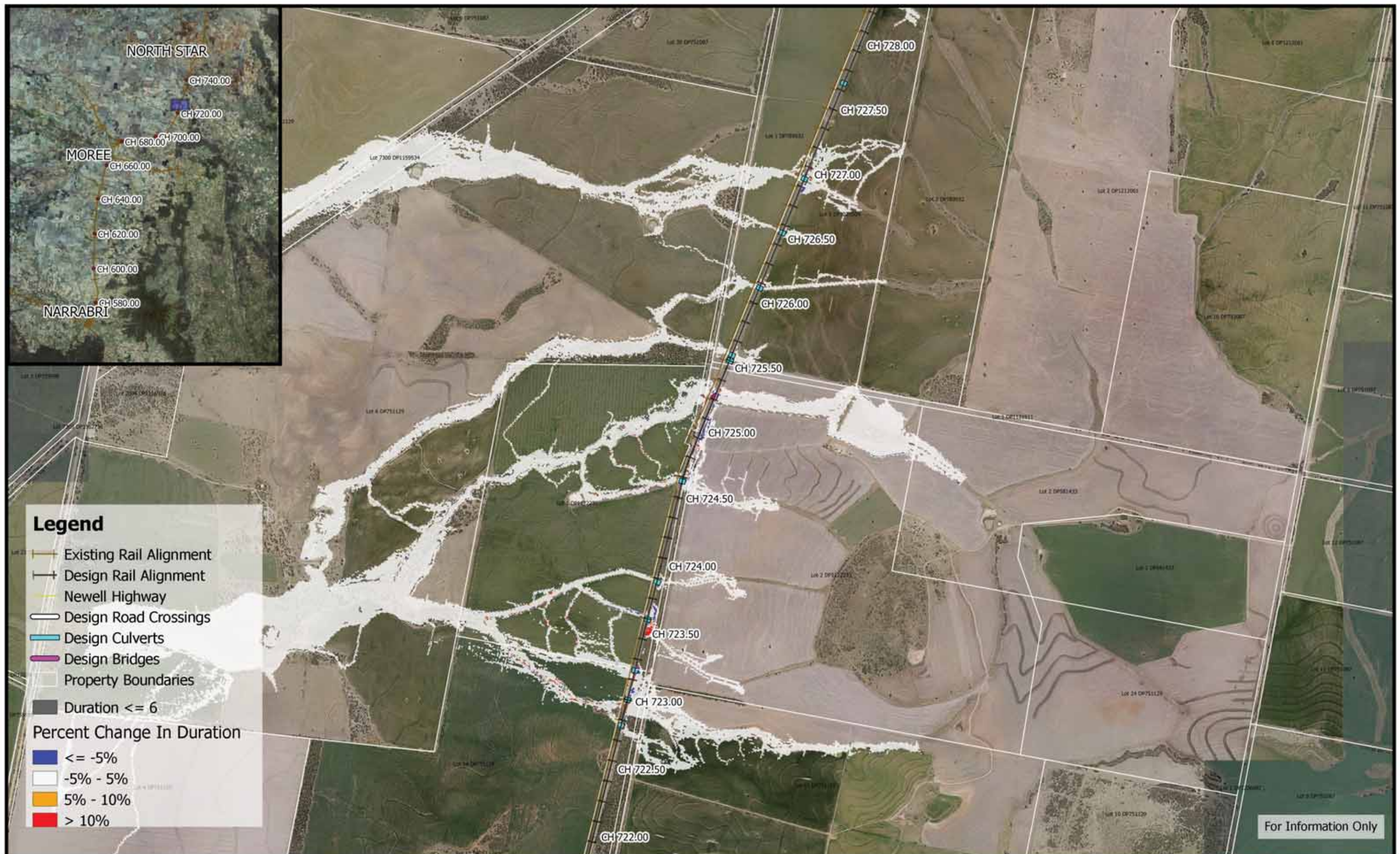






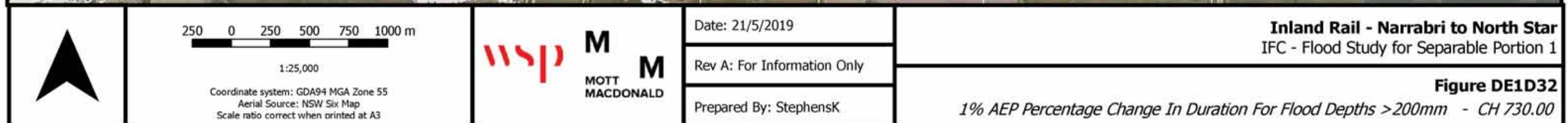
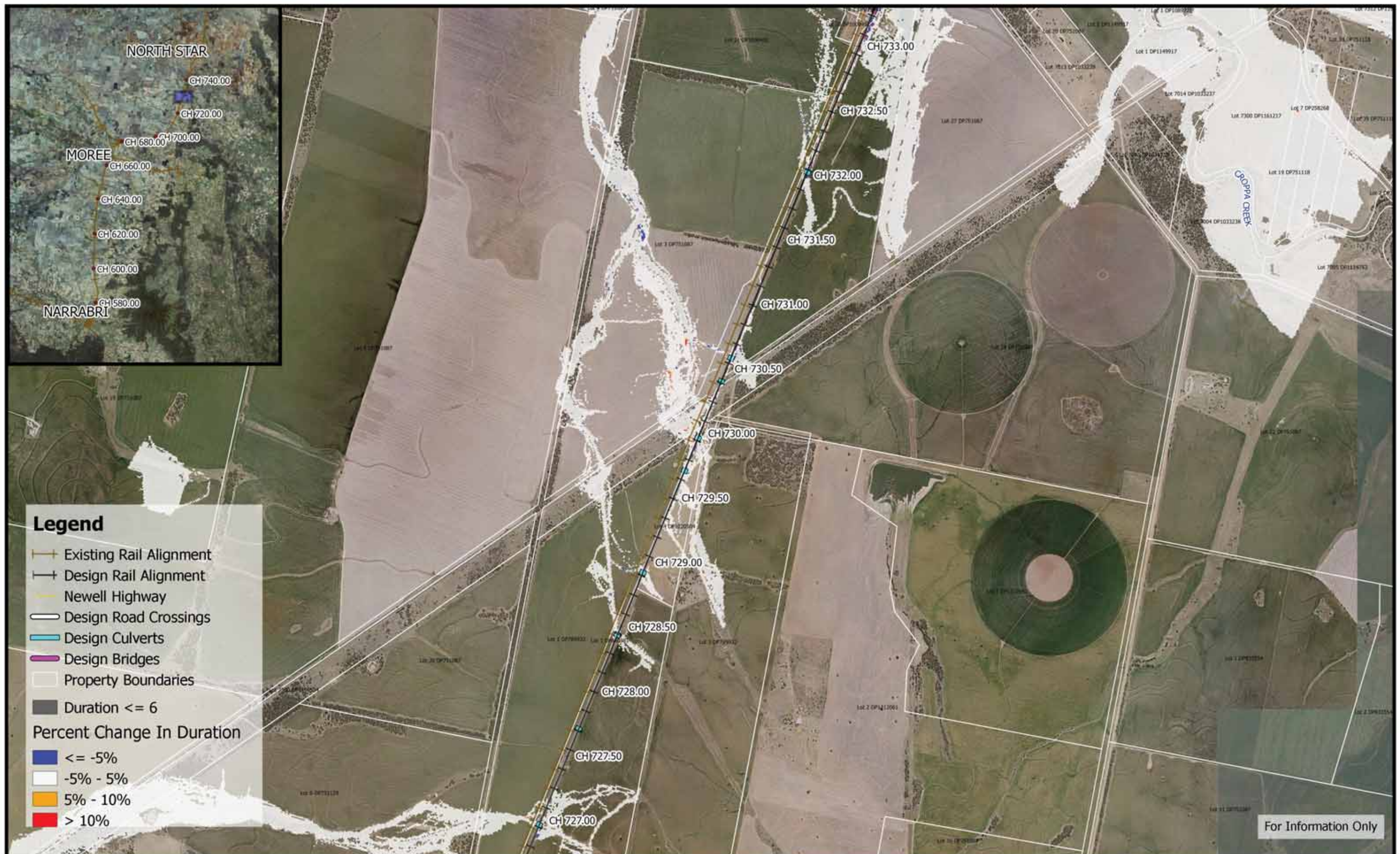




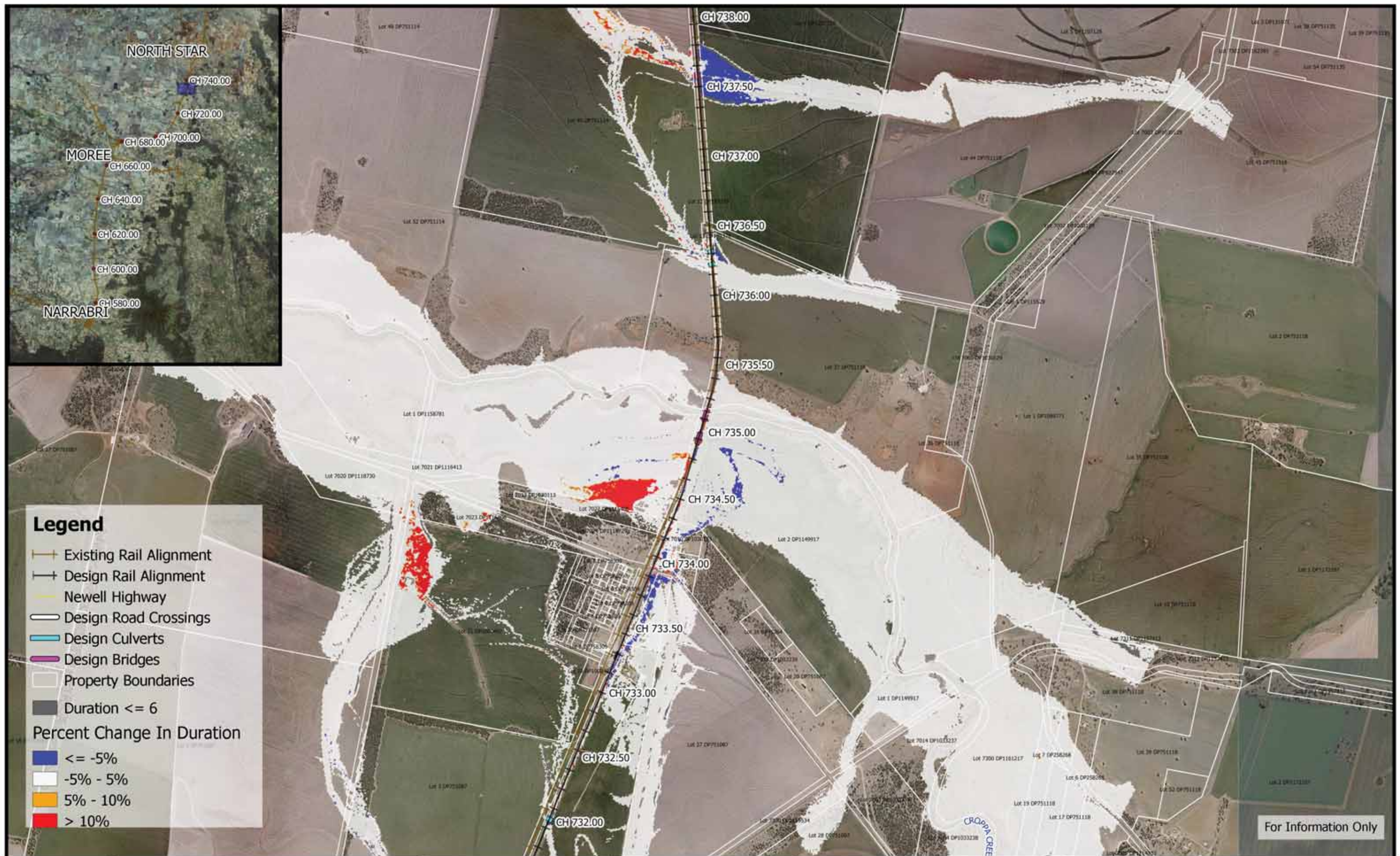


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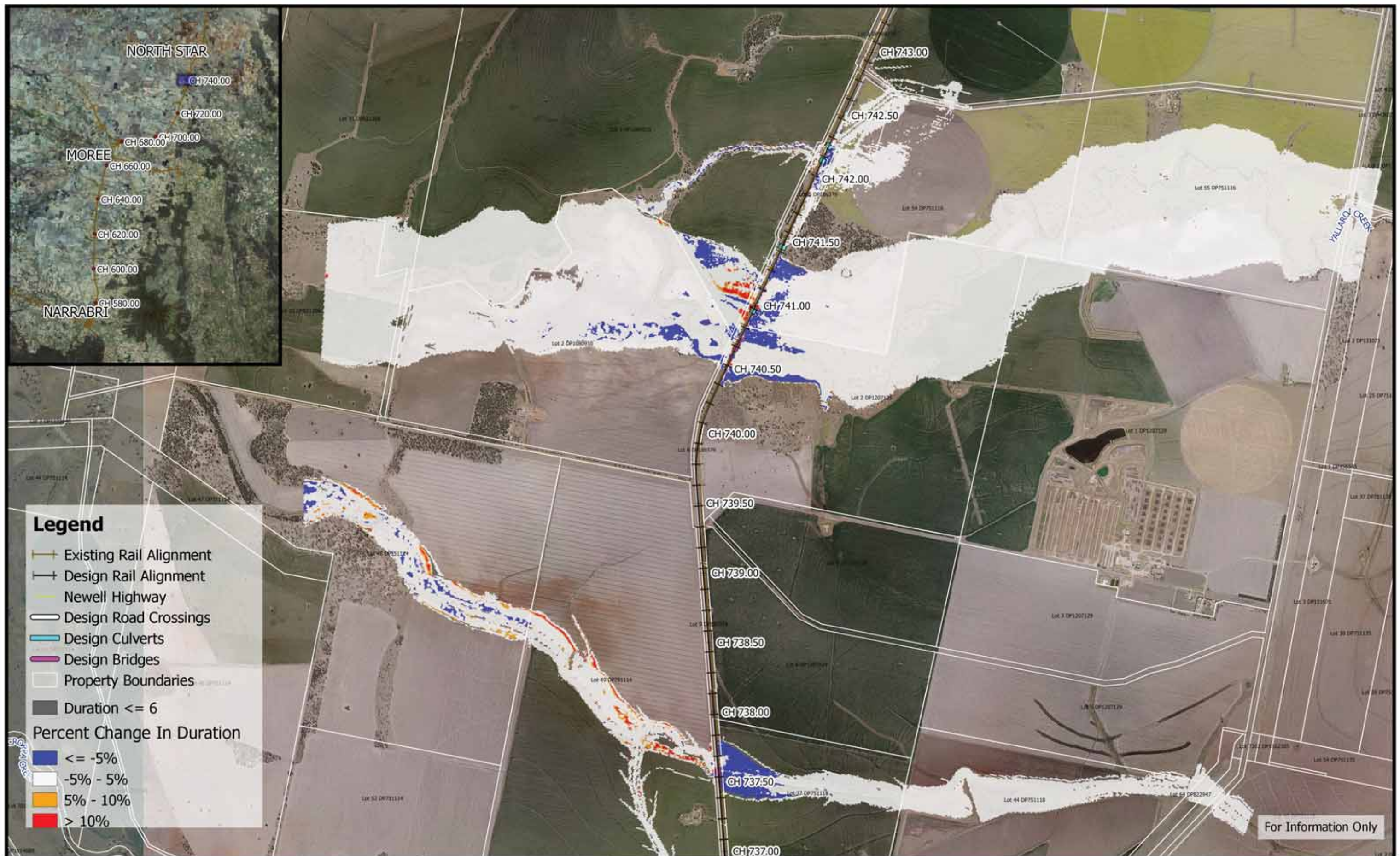




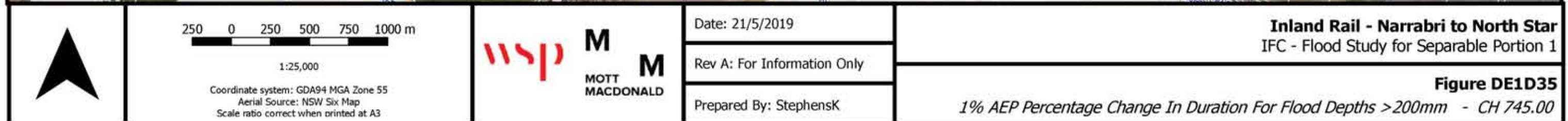




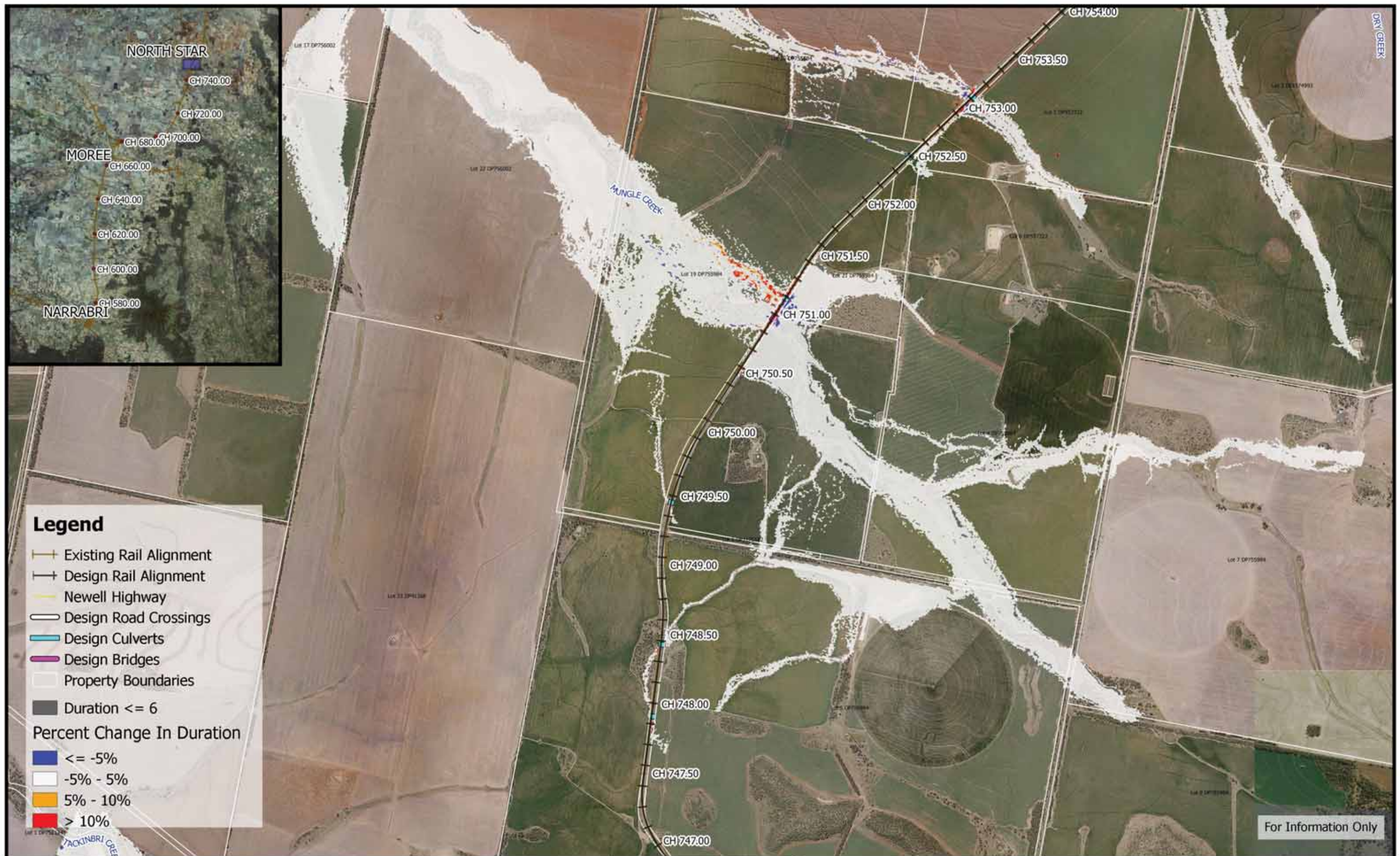






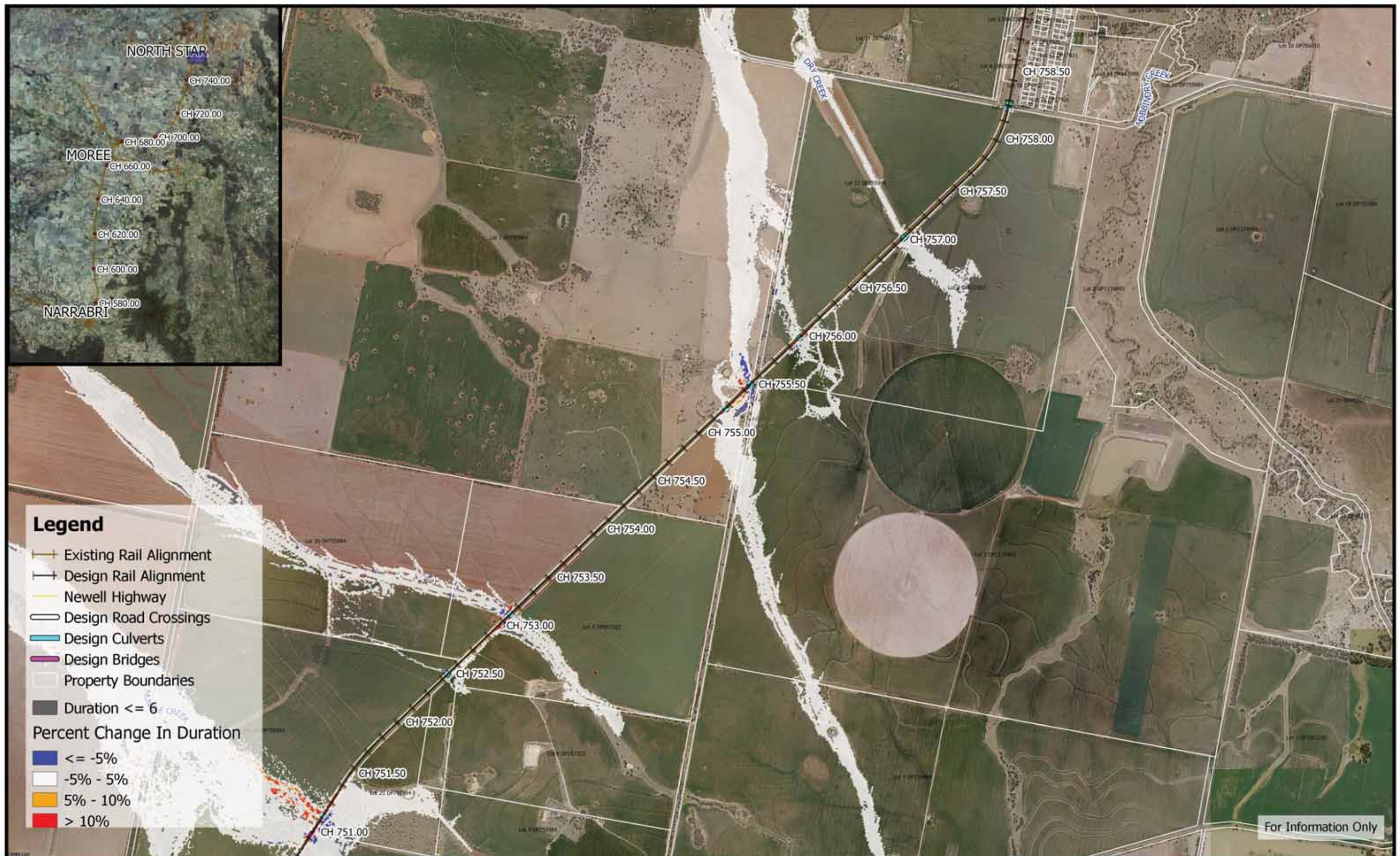






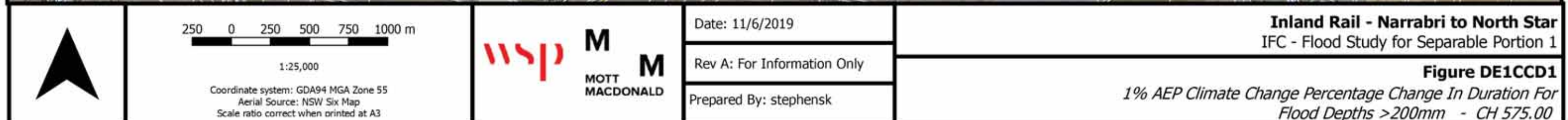
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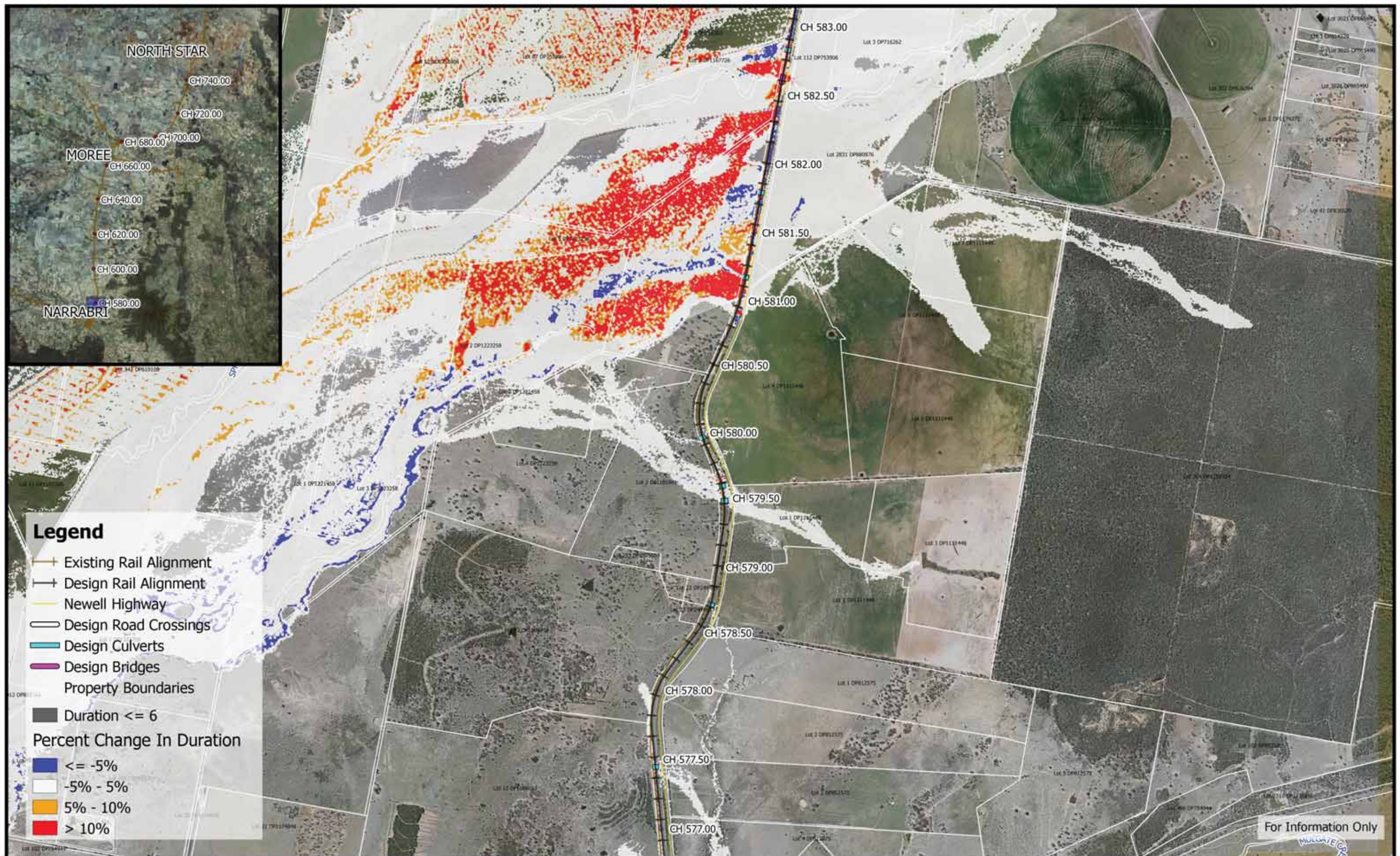


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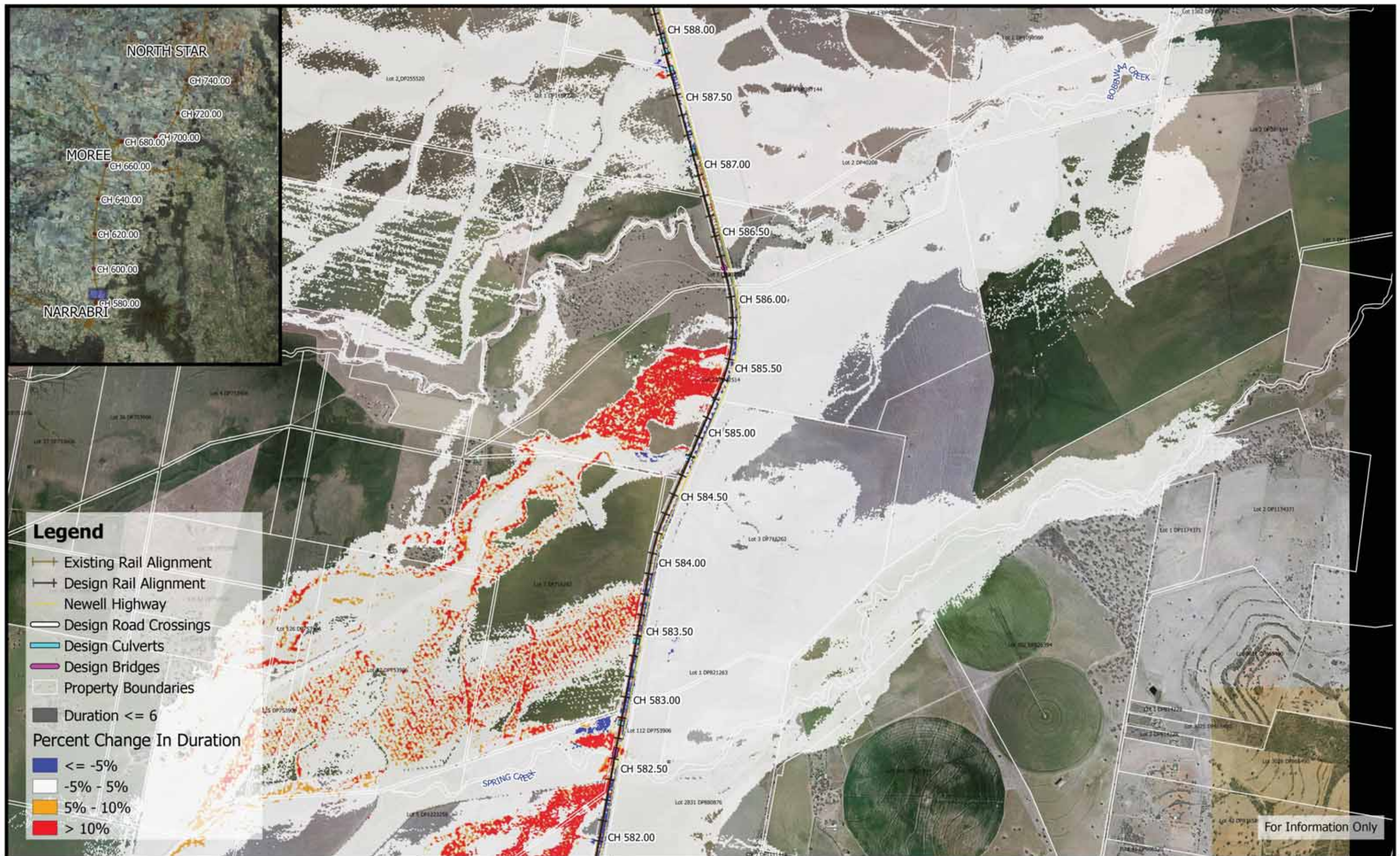












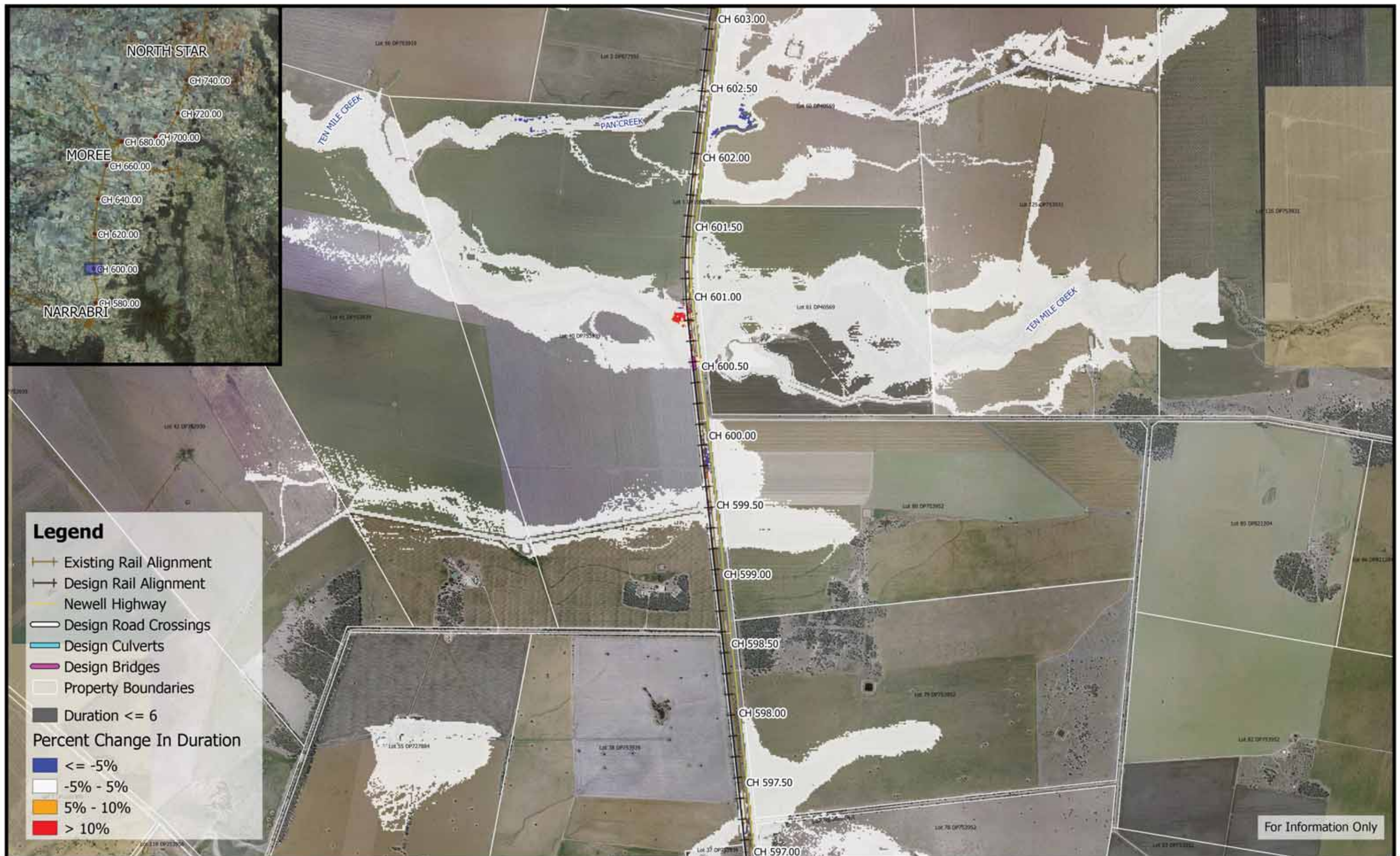
















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250 0 250 500 750 1000 m

1:25,000

Coordinate system: GDA94 MGA Zone 55  
Aerial Source: NSW Six Map  
Scale ratio correct when printed at A3



Date: 11/6/2019

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Prepared By: stephensk

**Inland Rail - Narrabri to North Star**  
IFC - Flood Study for Separable Portion 1

**Figure DE1CCD7**

*1% AEP Climate Change Percentage Change In Duration For  
Flood Depths >200mm - CH 605.00*











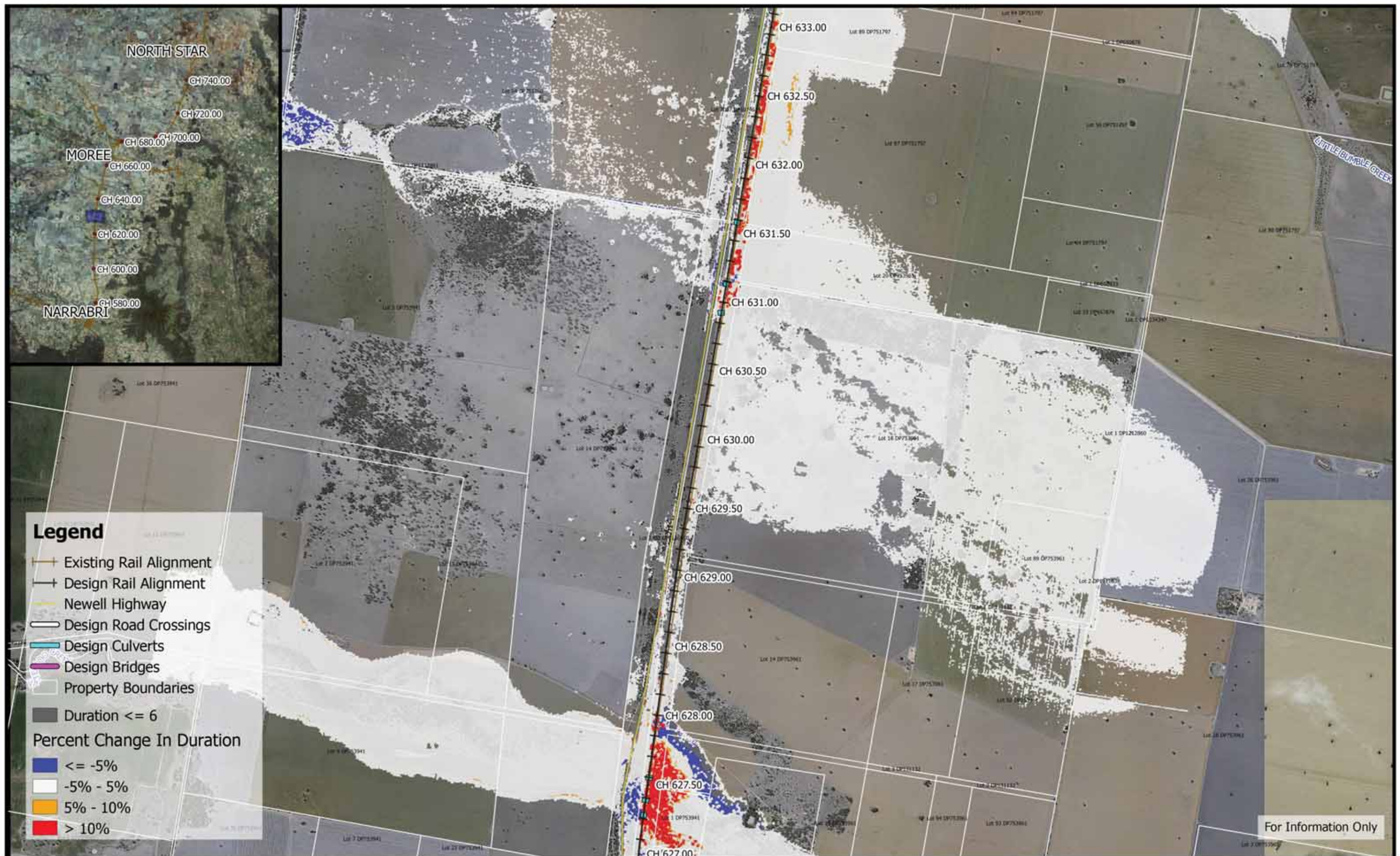


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			Rev A: For Information Only	
			Prepared By: stephensk	

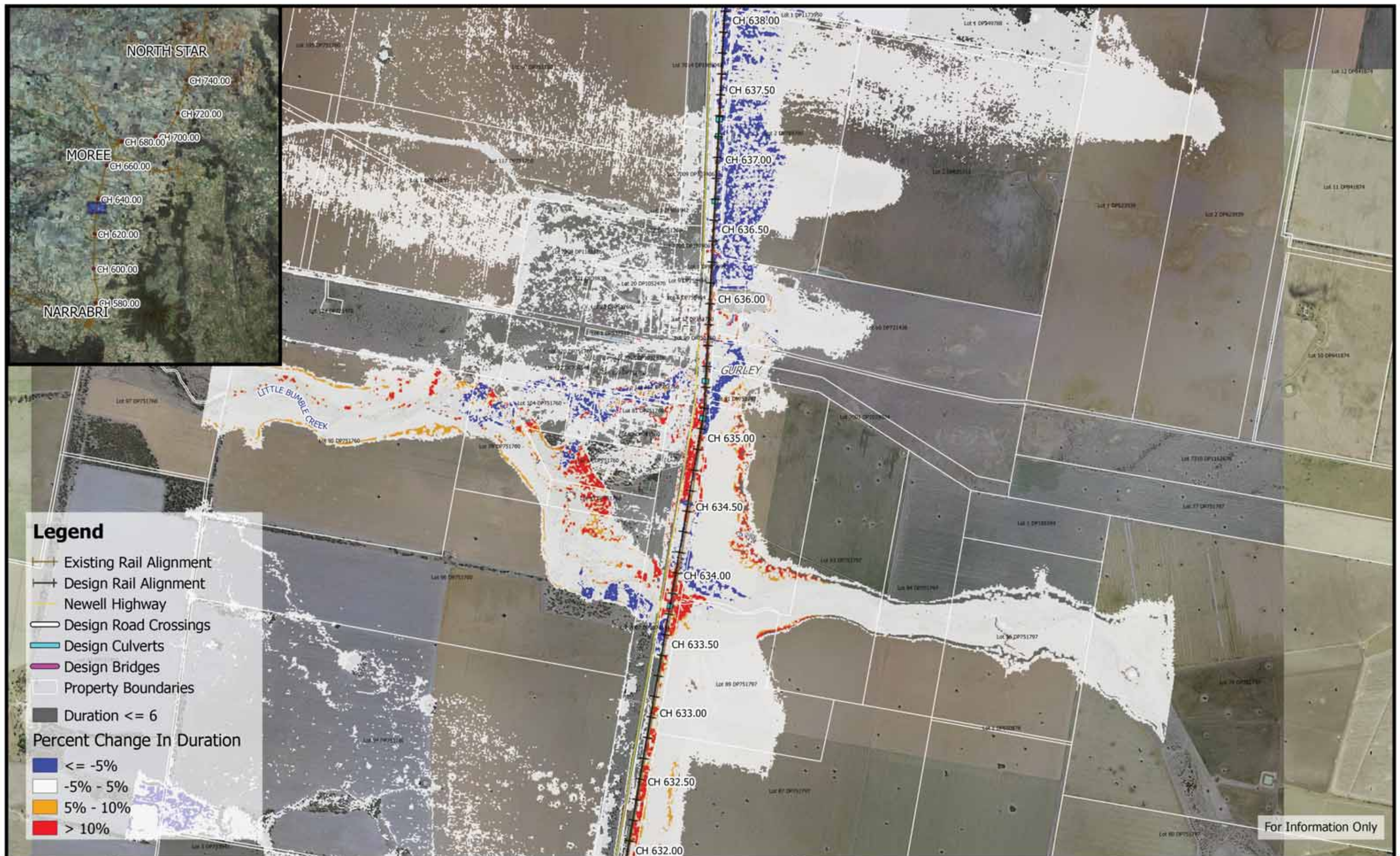




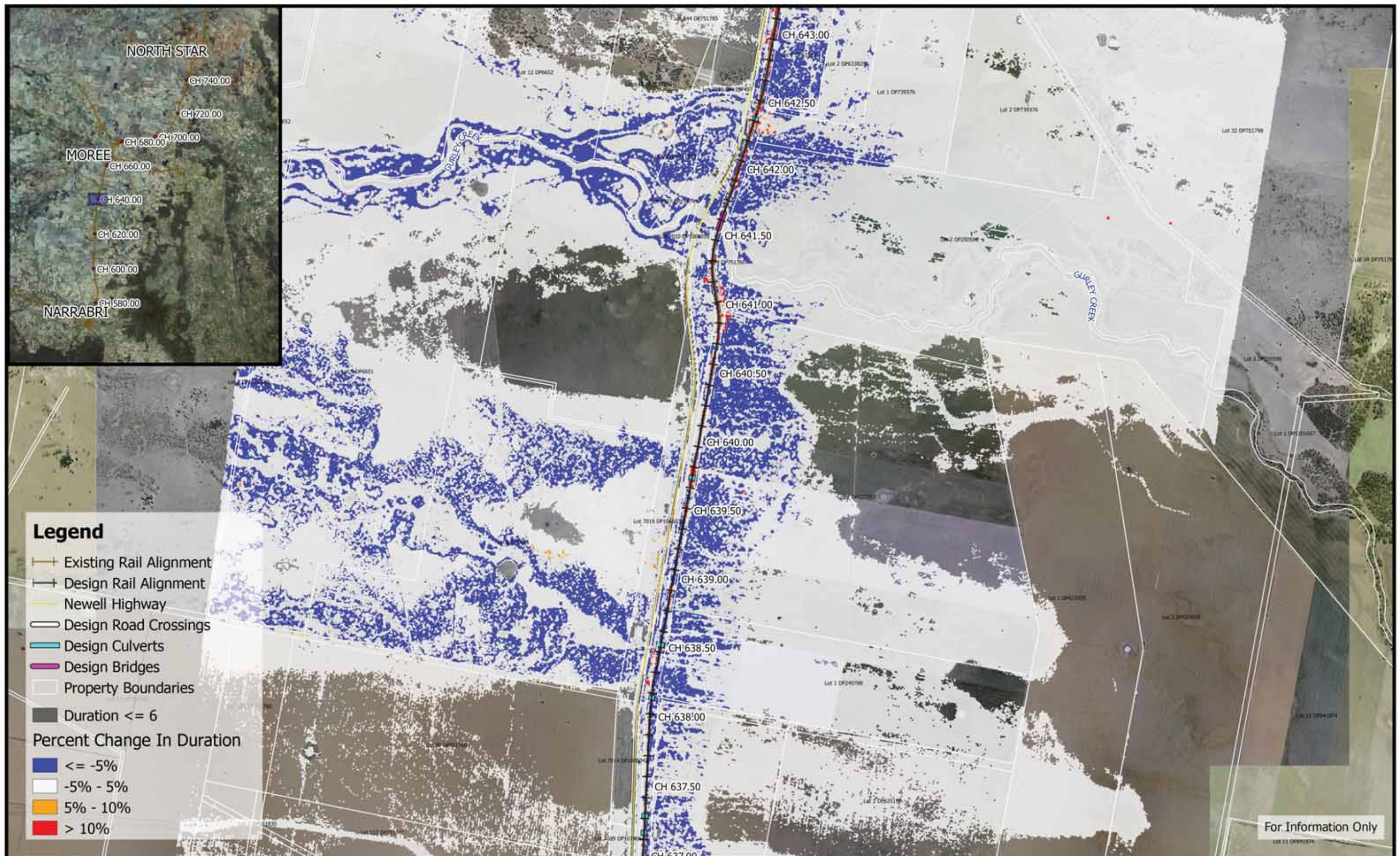




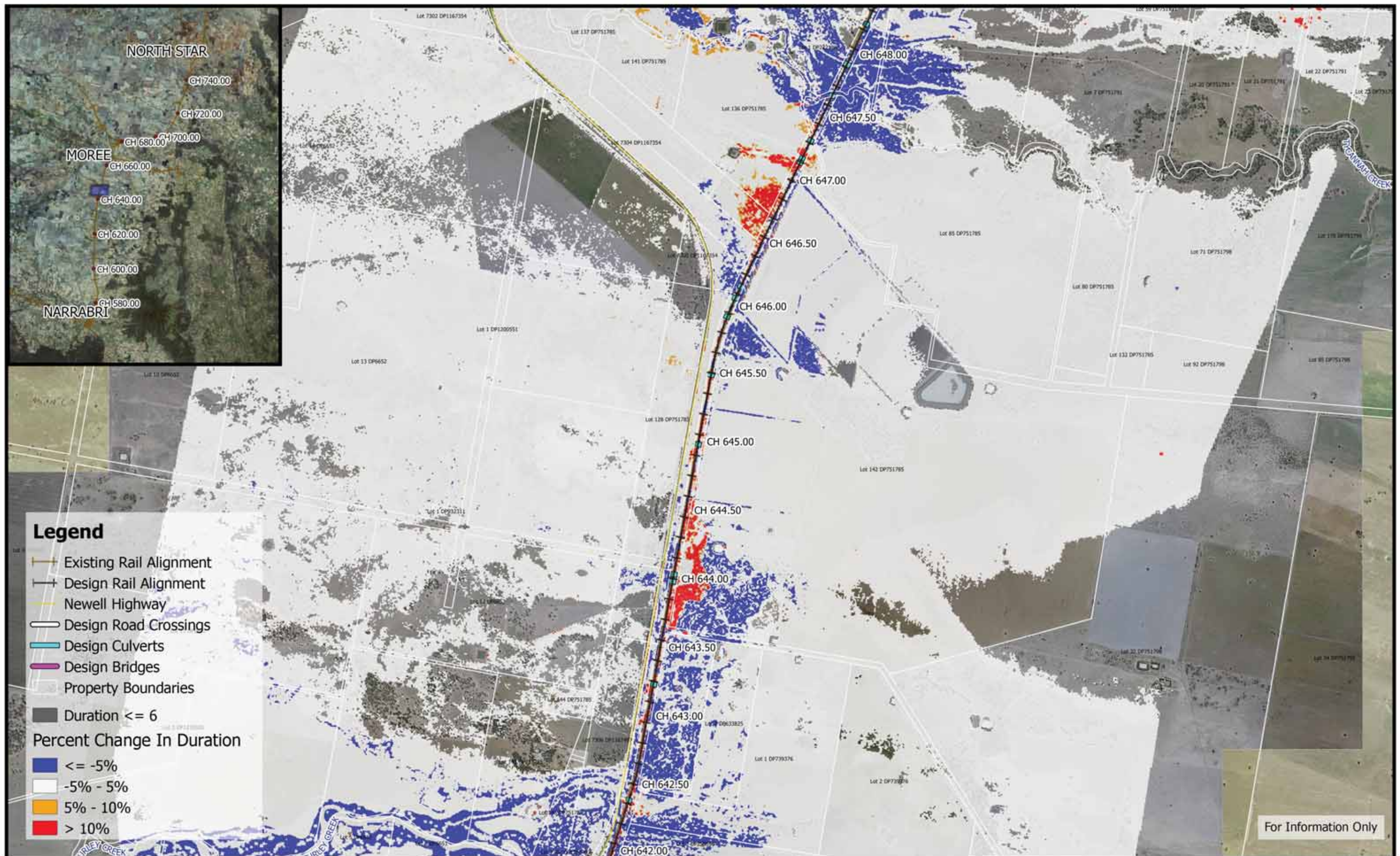




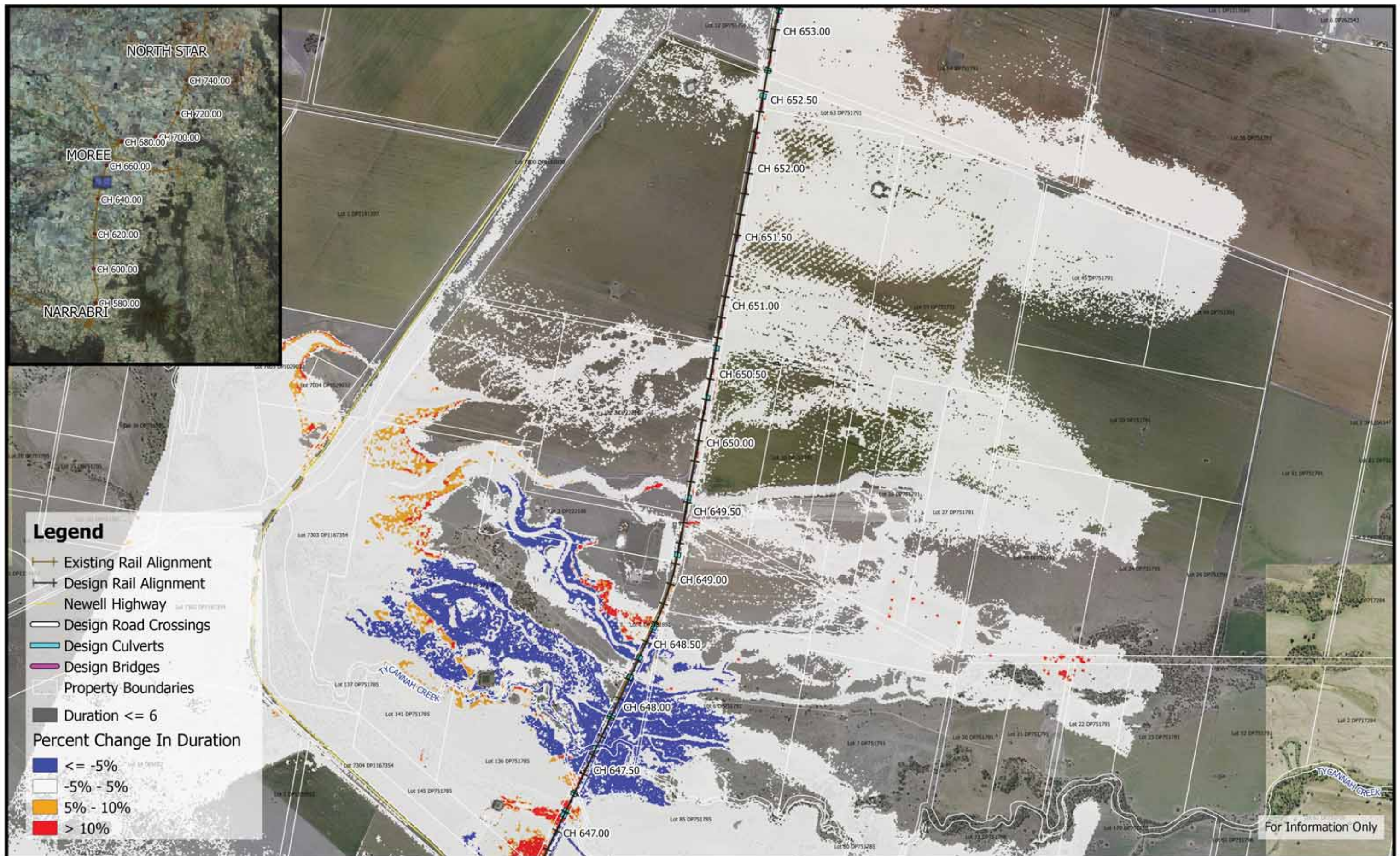




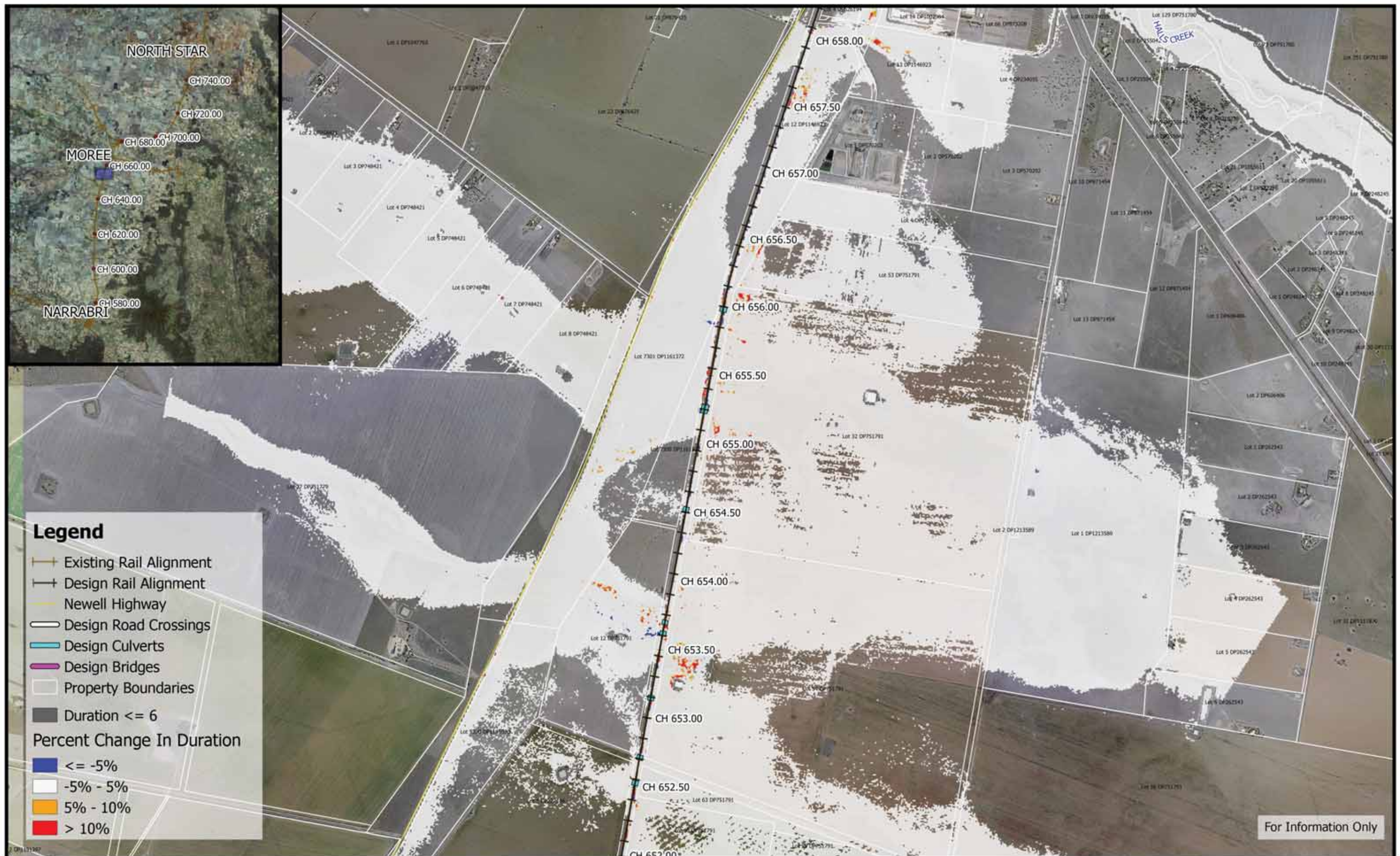








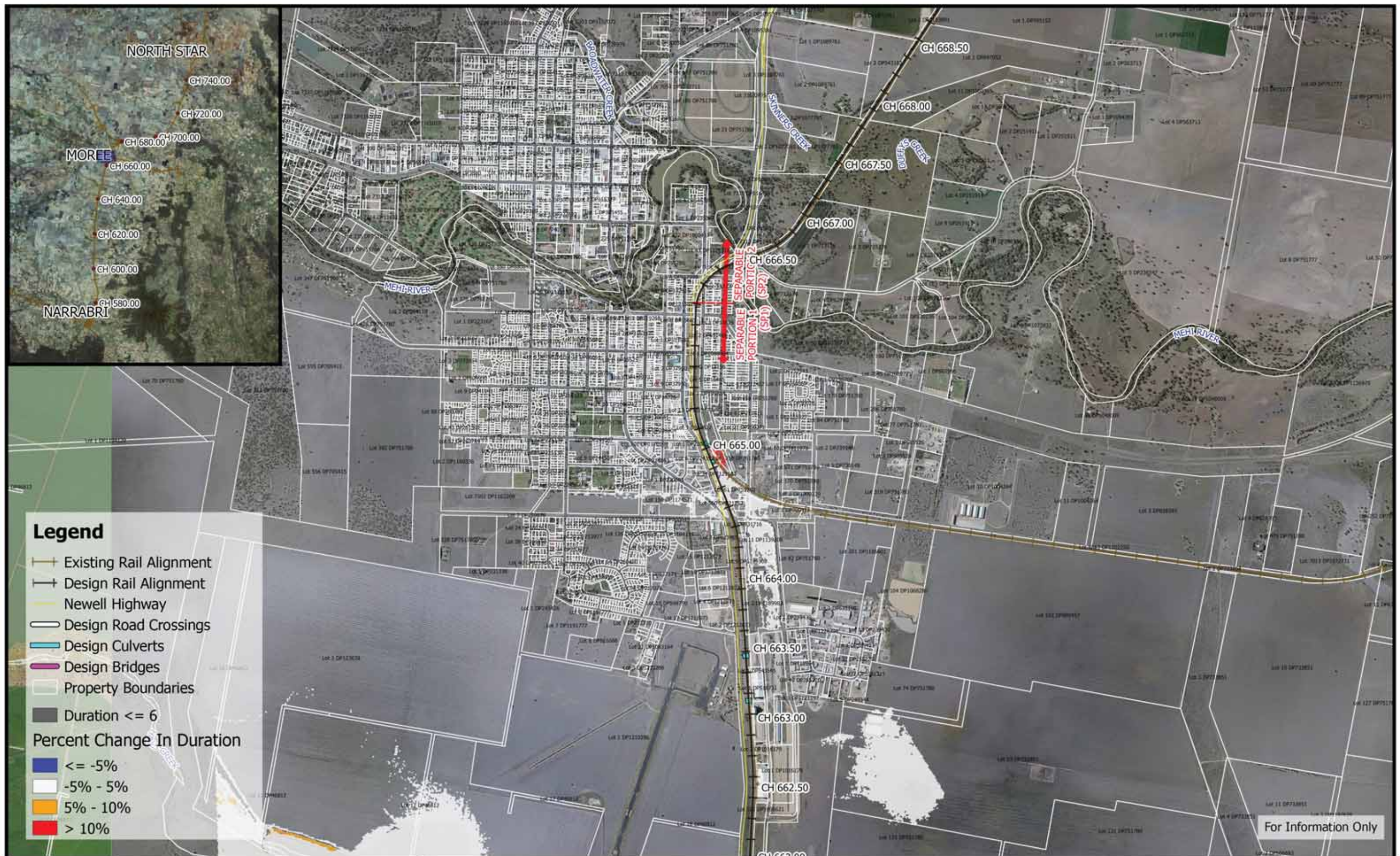






















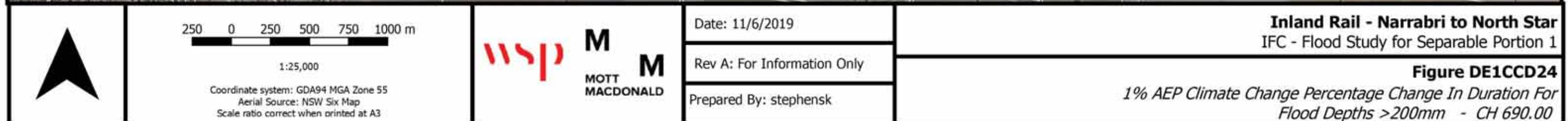




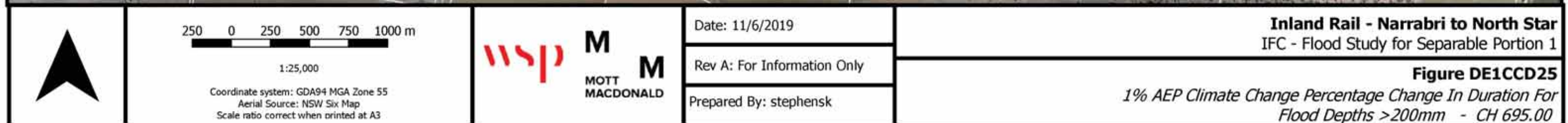


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			Rev A: For Information Only	
			Prepared By: stephensk	

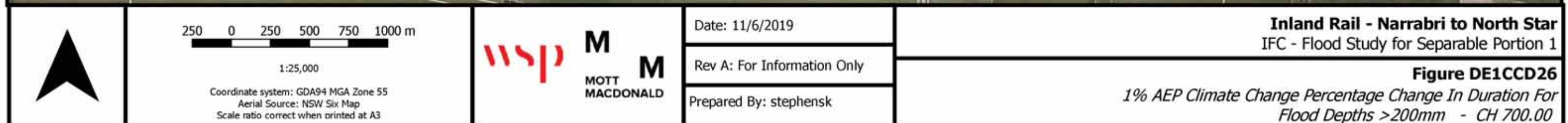
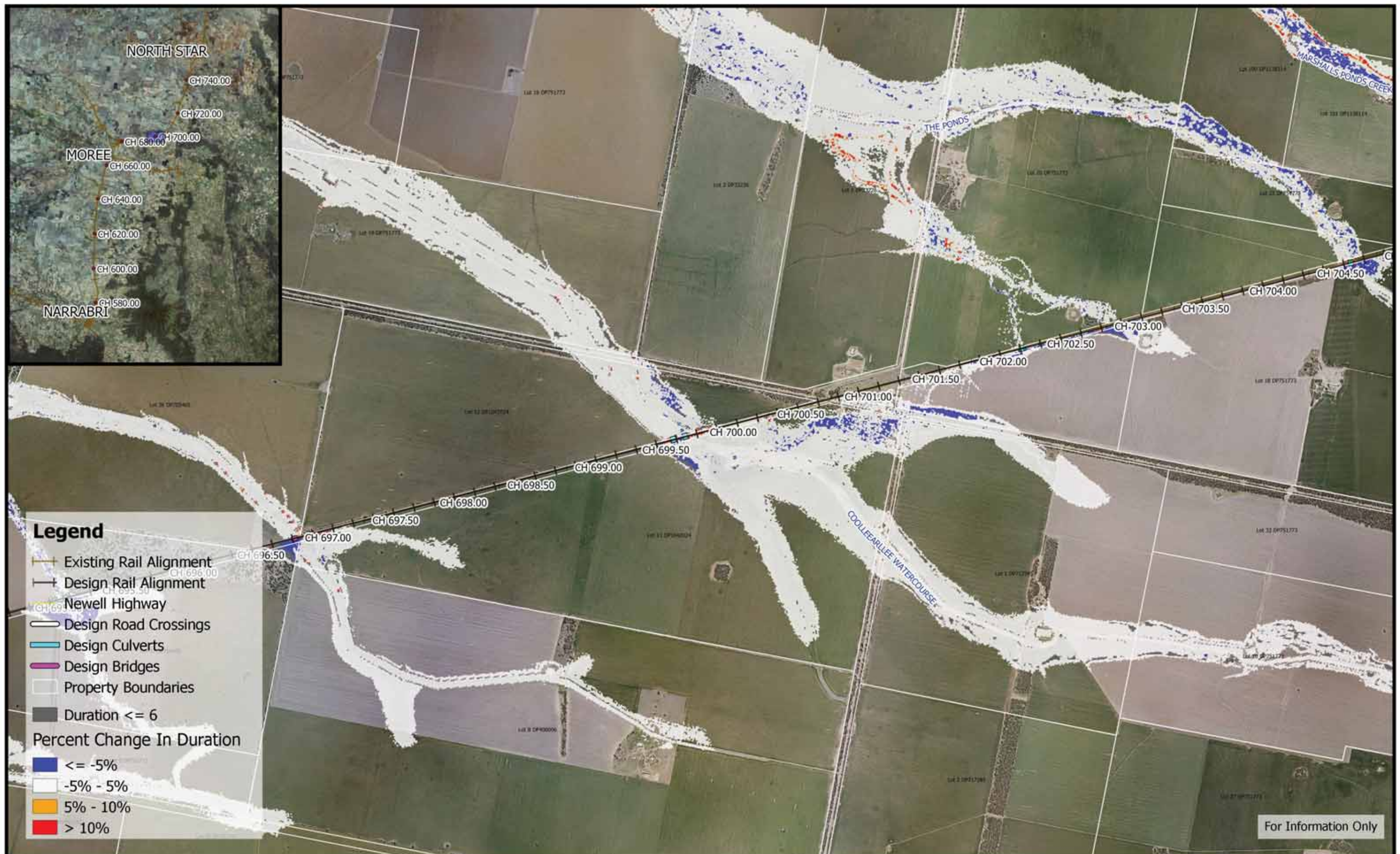




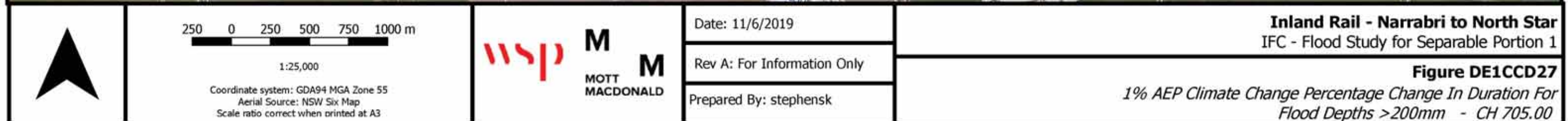
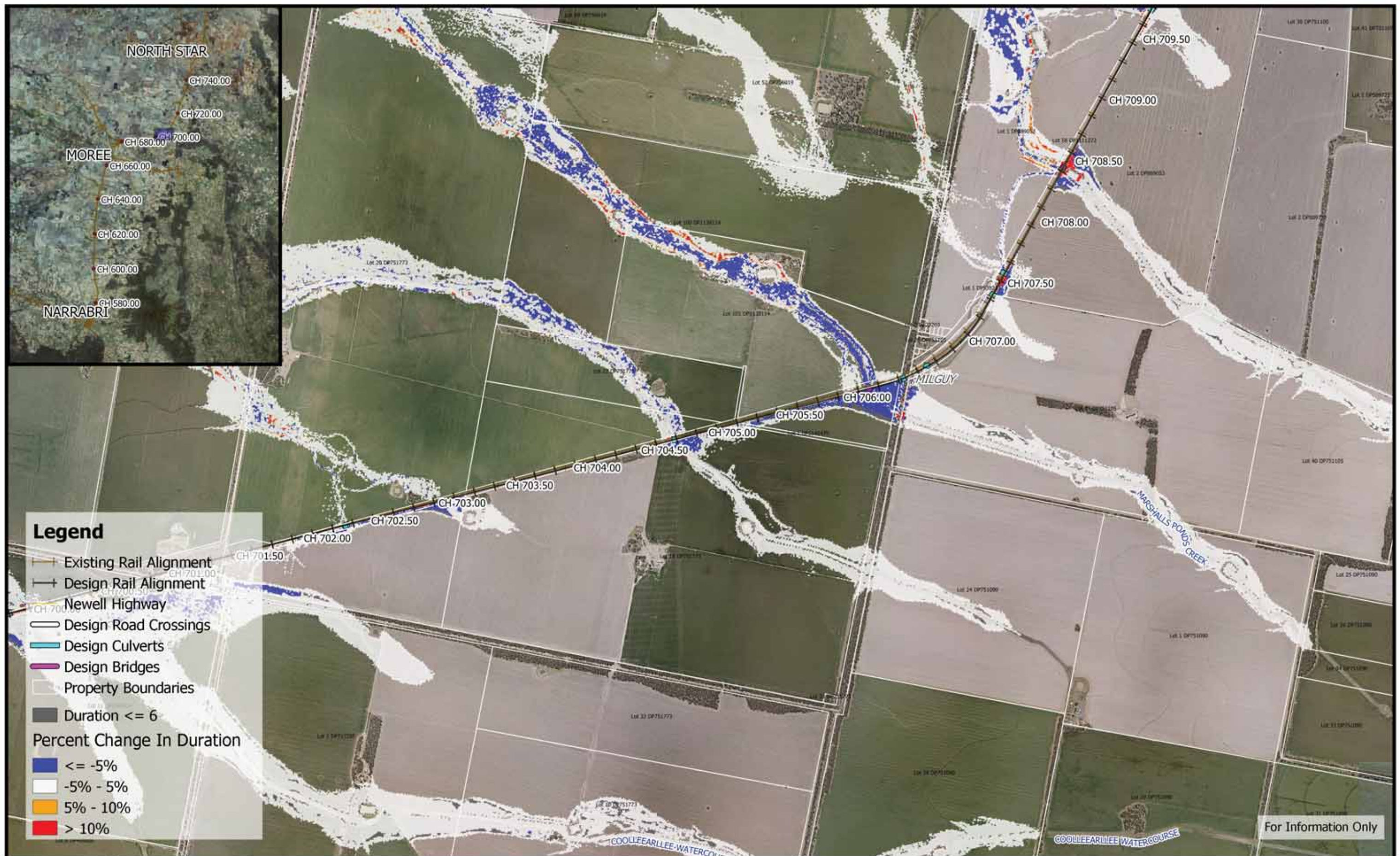




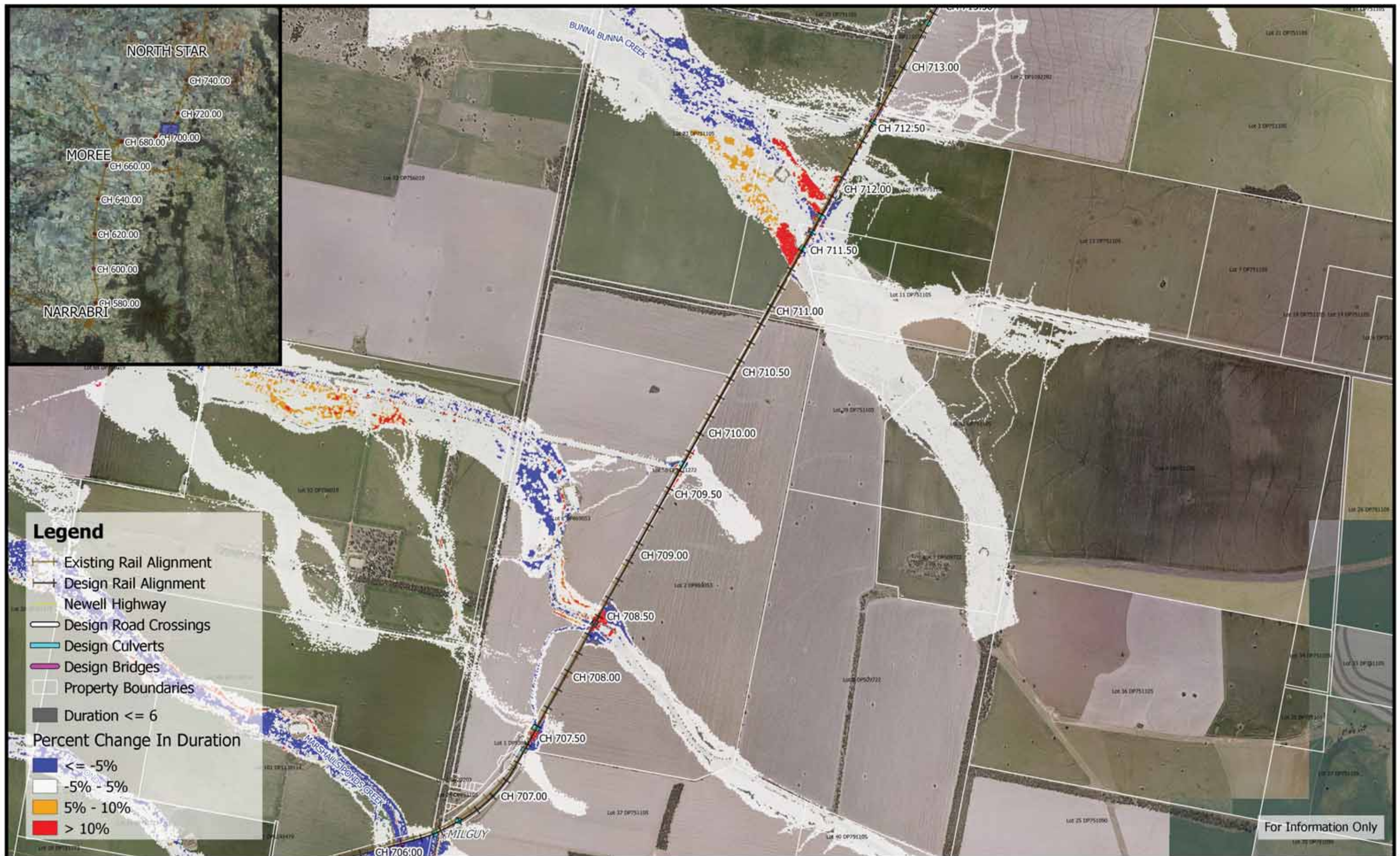








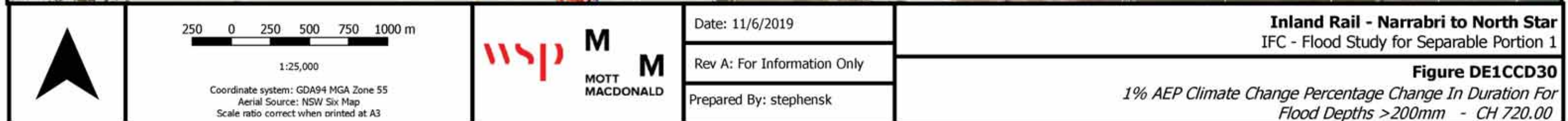
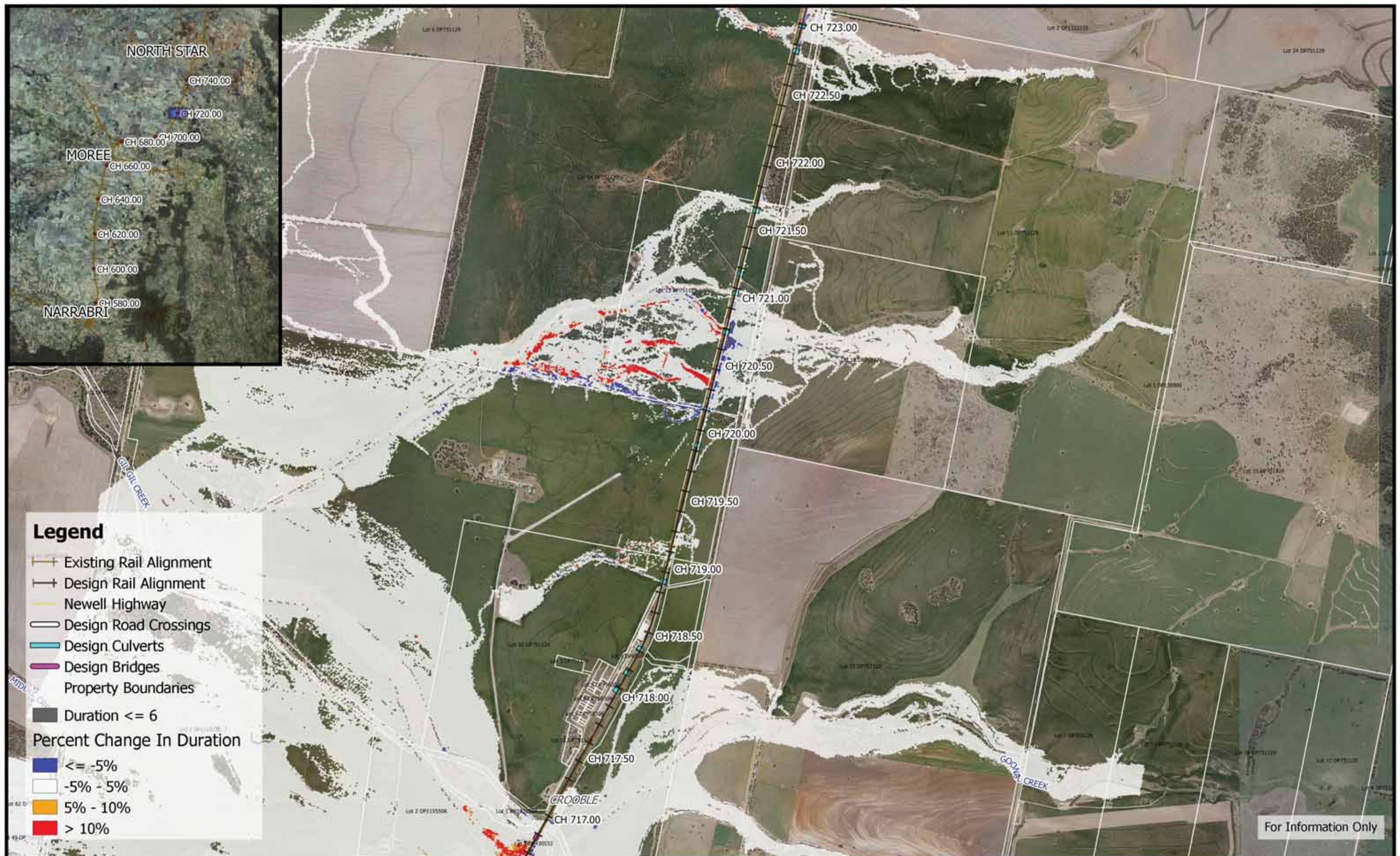




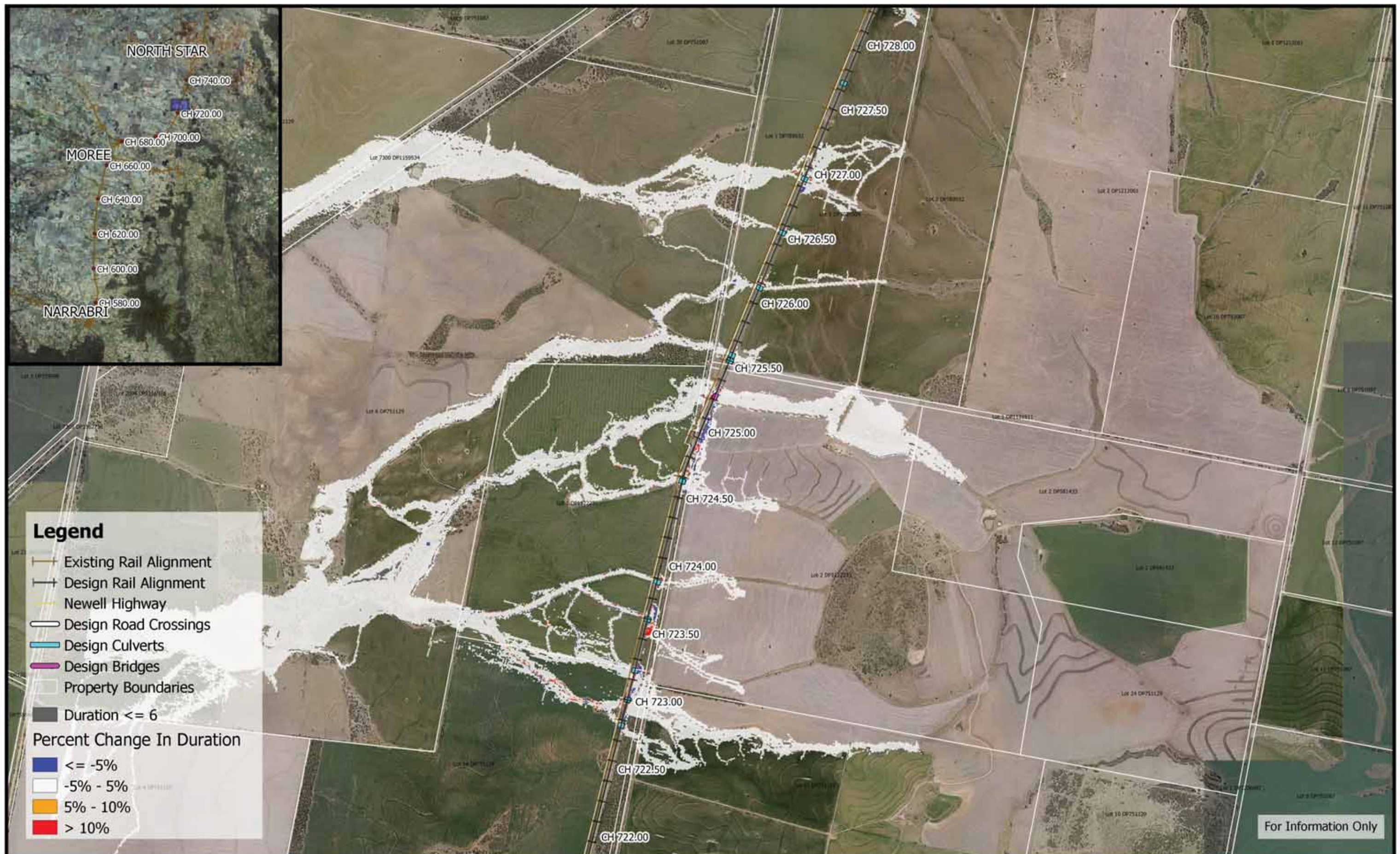








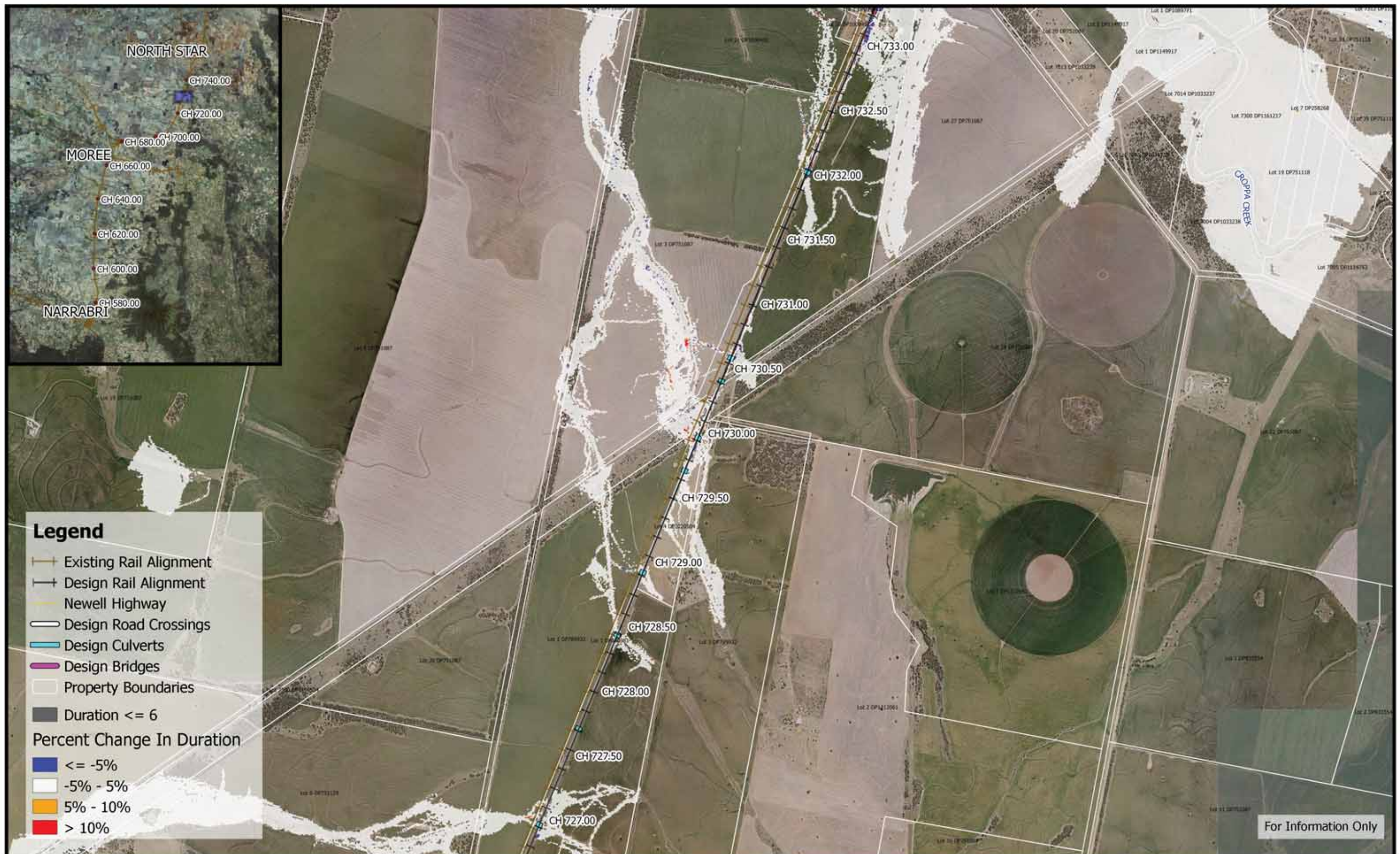




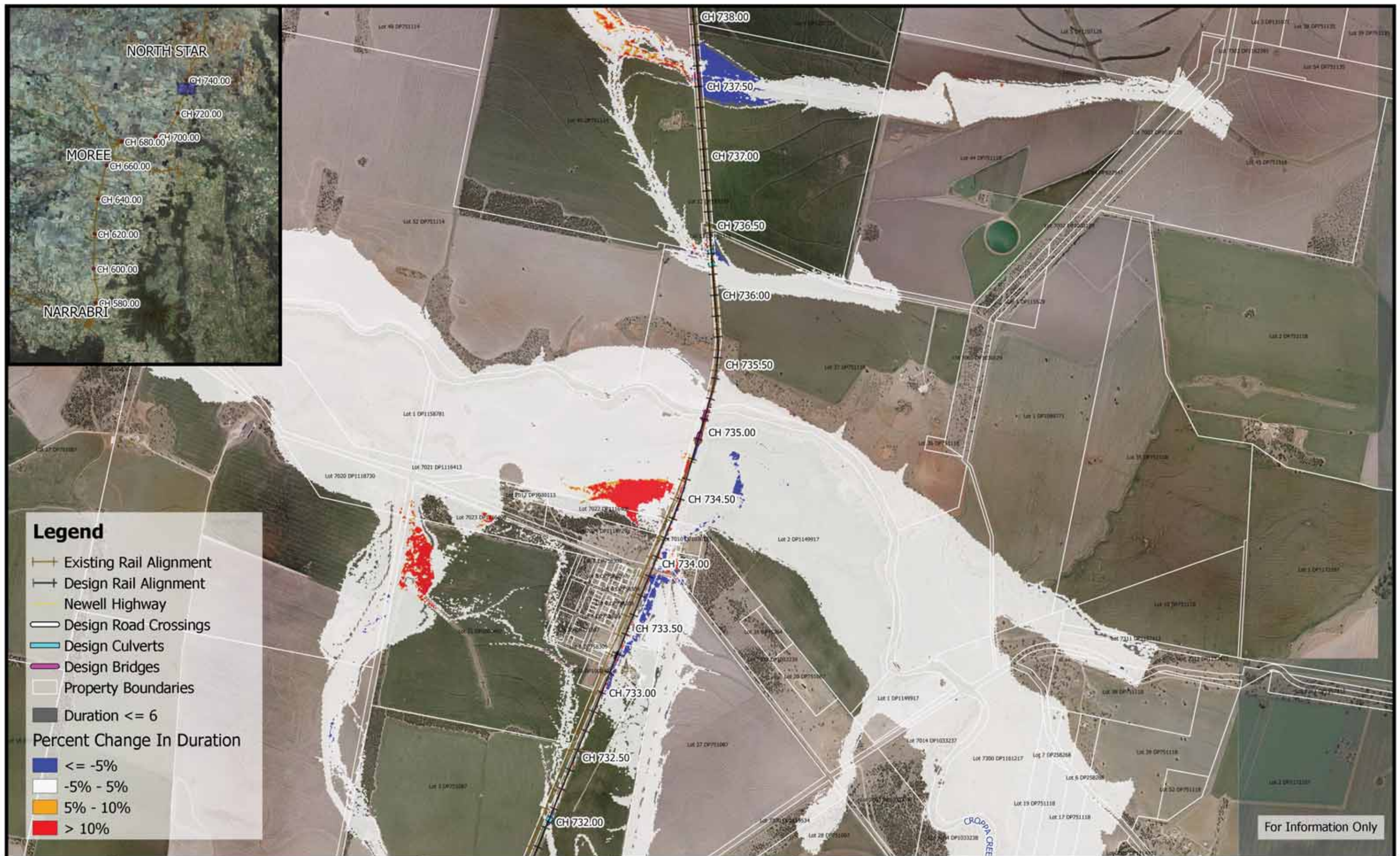
**Inland Rail - Narrabri to North Star**  
IFC - Flood Study for Separable Portion 1

**Figure DE1CCD31**  
*1% AEP Climate Change Percentage Change In Duration For  
Flood Depths >200mm - CH 725.00*

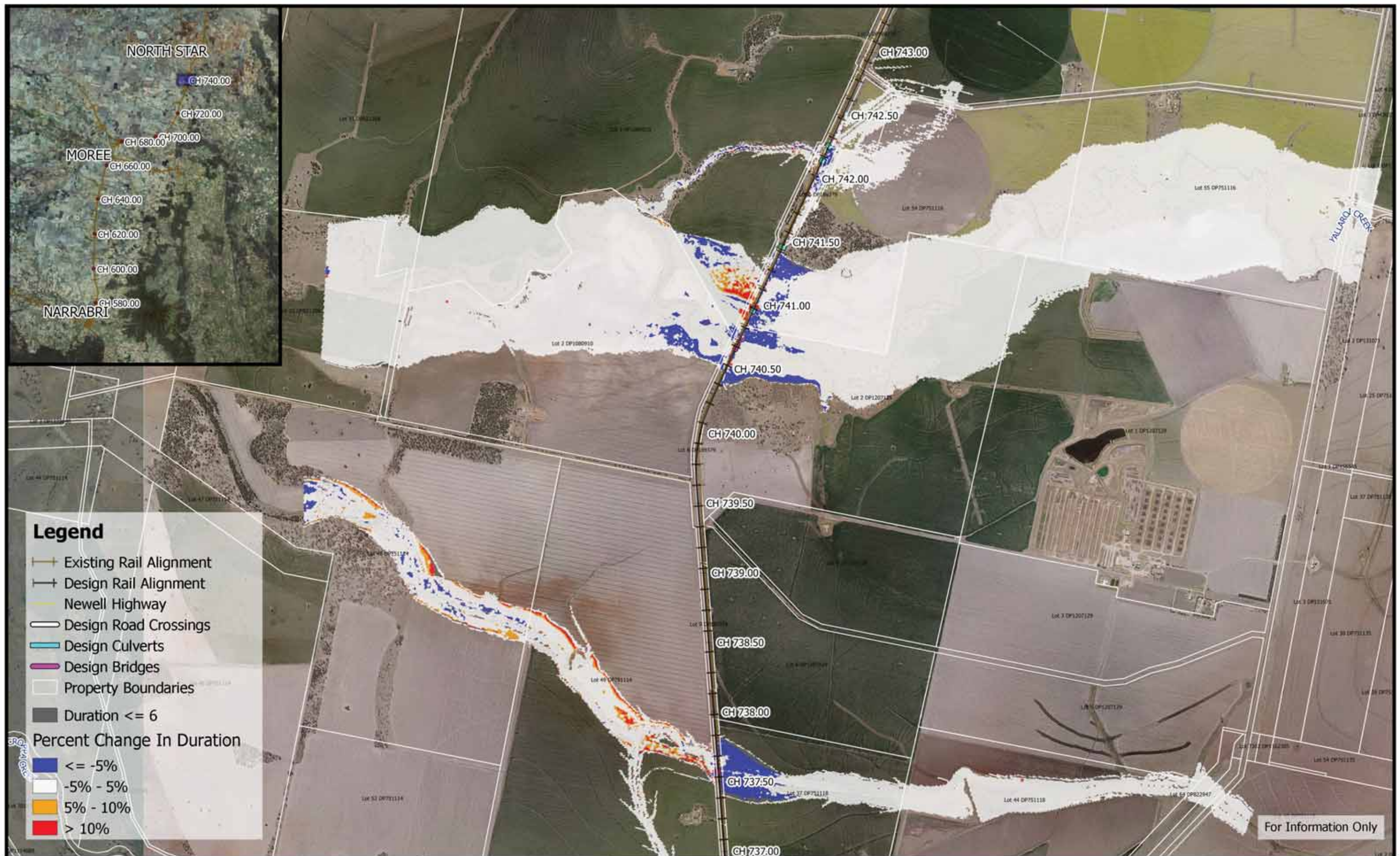












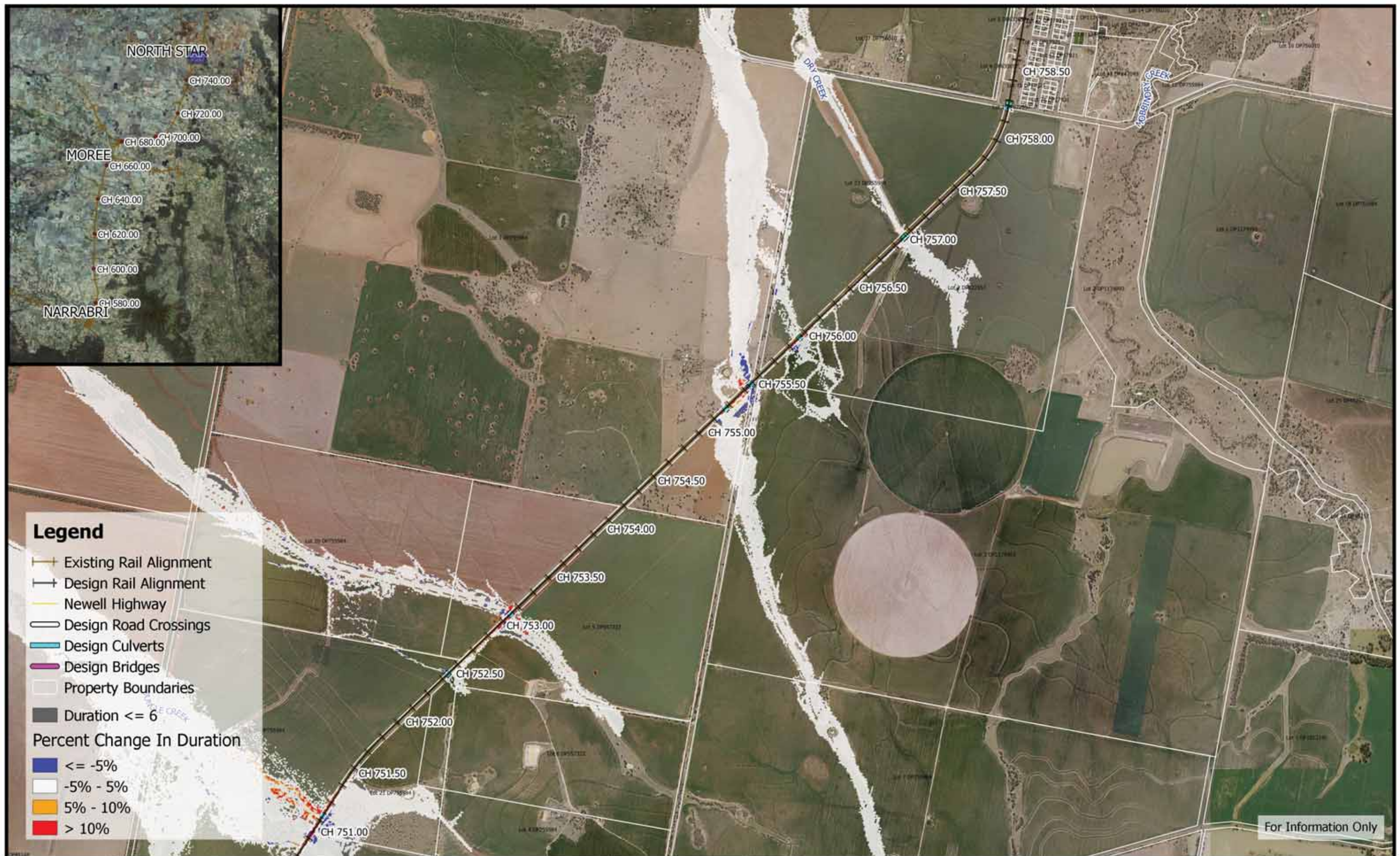












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