



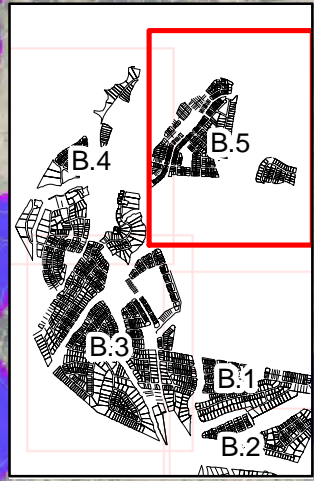
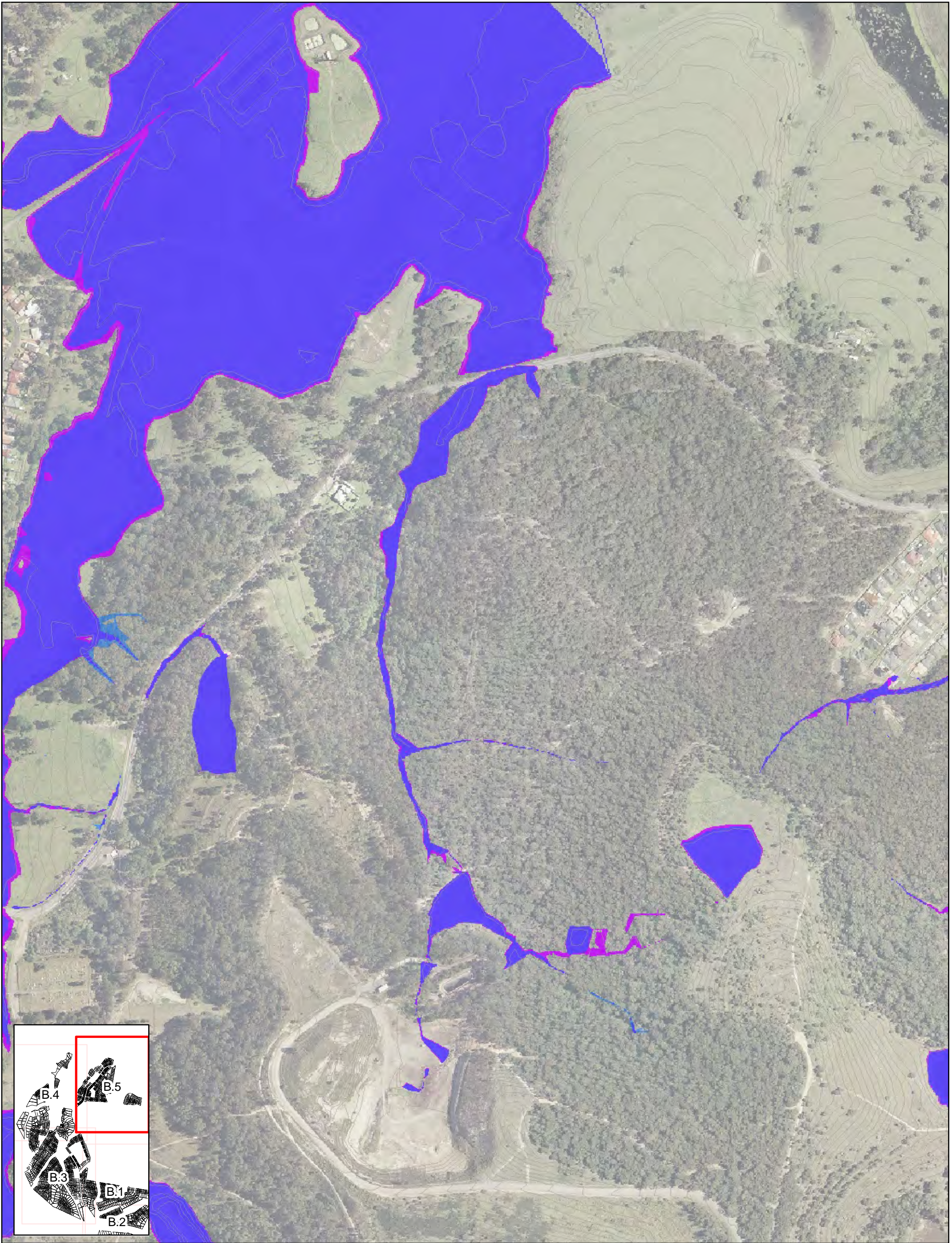
- 100-yr ARI Flood Extents (Existing Climate) 
- 100yr ARI Flood Extents 2100 climate 

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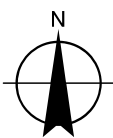
Job Number	21-16058
Revision	0
Date	21/05/2010

Climate Change Flooding Impact

Figure 9



1:5,000
 0 20 40 80 120 160 200
 Metres
 Map Projection: Transverse Mercator
 Horizontal Datum: Geocentric Datum of Australia 1994
 Grid: Map Grid of Australia, Zone 56



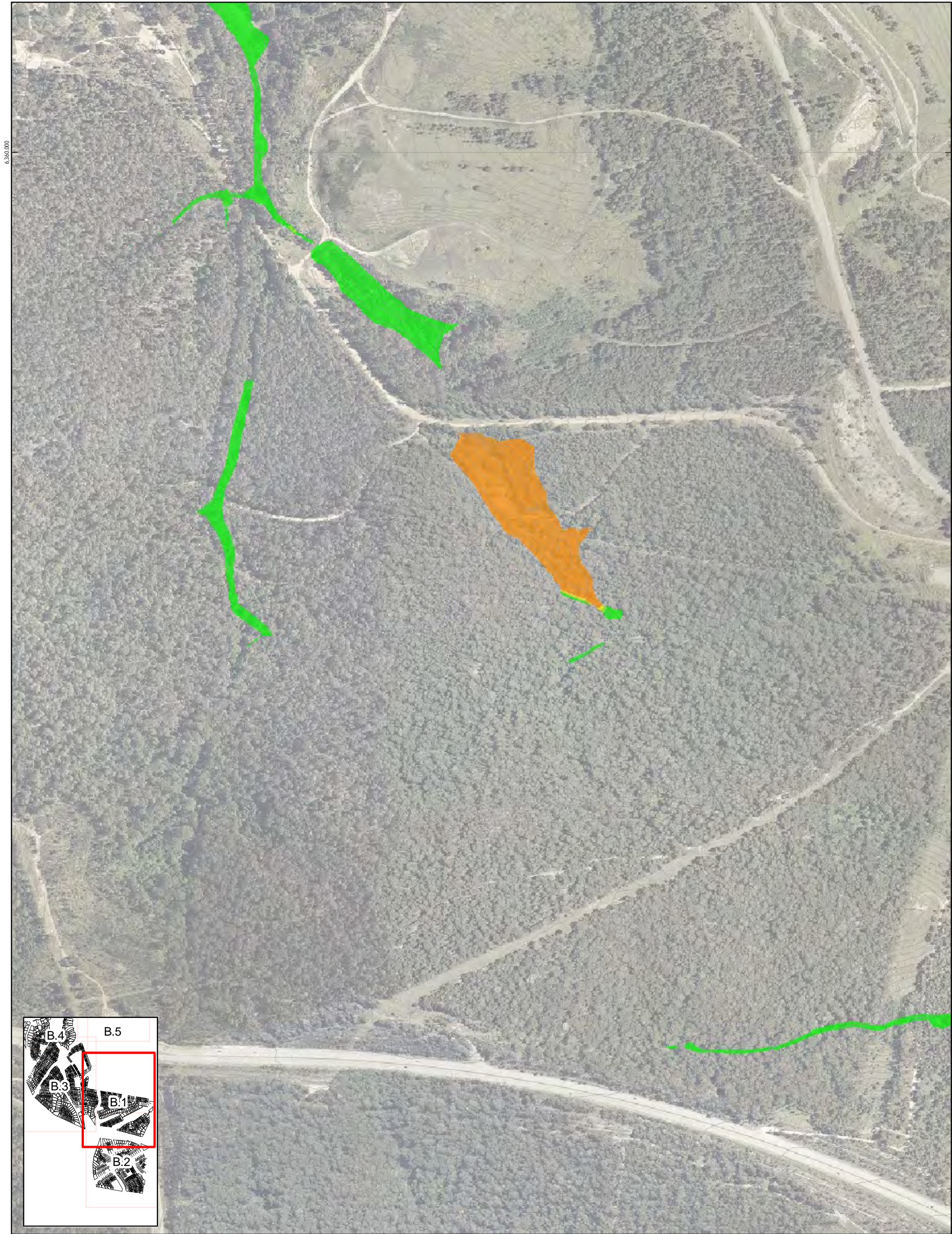
100-yr ARI Flood Extents (Existing Climate)
 100yr ARI Flood Extents 2100 climate

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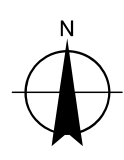
Job Number | 21-16058
 Revision | 0
 Date | 21/05/2010

**Climate Change
 Flooding Impact**

Figure 10



1:5,000
 0 20 40 80 120 160 200
 Metres
 Map Projection: Transverse Mercator
 Horizontal Datum: Geocentric Datum of Australia 1994
 Grid: Map Grid of Australia, Zone 56



Climate Change Increase (m) 30% Increased Rainfall Intensity

0.05 - 0.25
 0.25 - 0.5
 0.5 - 0.75
 0.75 - 1.5
 1.5 - 3

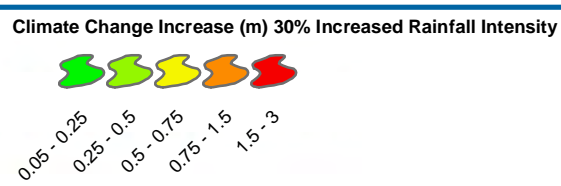
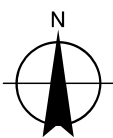
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Figure 11



1:5,000
 0 20 40 80 120 160 200
 Metres
 Map Projection: Transverse Mercator
 Horizontal Datum: Geocentric Datum of Australia 1994
 Grid: Map Grid of Australia, Zone 56



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Figure 12

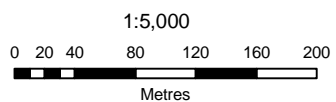
370,000

6,360,000

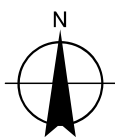
6,360,000



370,000



Map Projection: Transverse Mercator
 Horizontal Datum: Geocentric Datum of Australia 1994
 Grid: Map Grid of Australia, Zone 56



Climate Change Increase (m) 30% Increased Rainfall Intensity

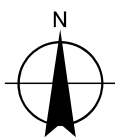
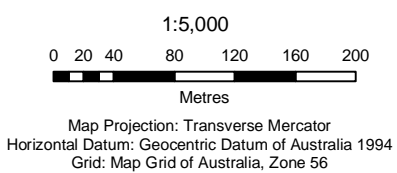
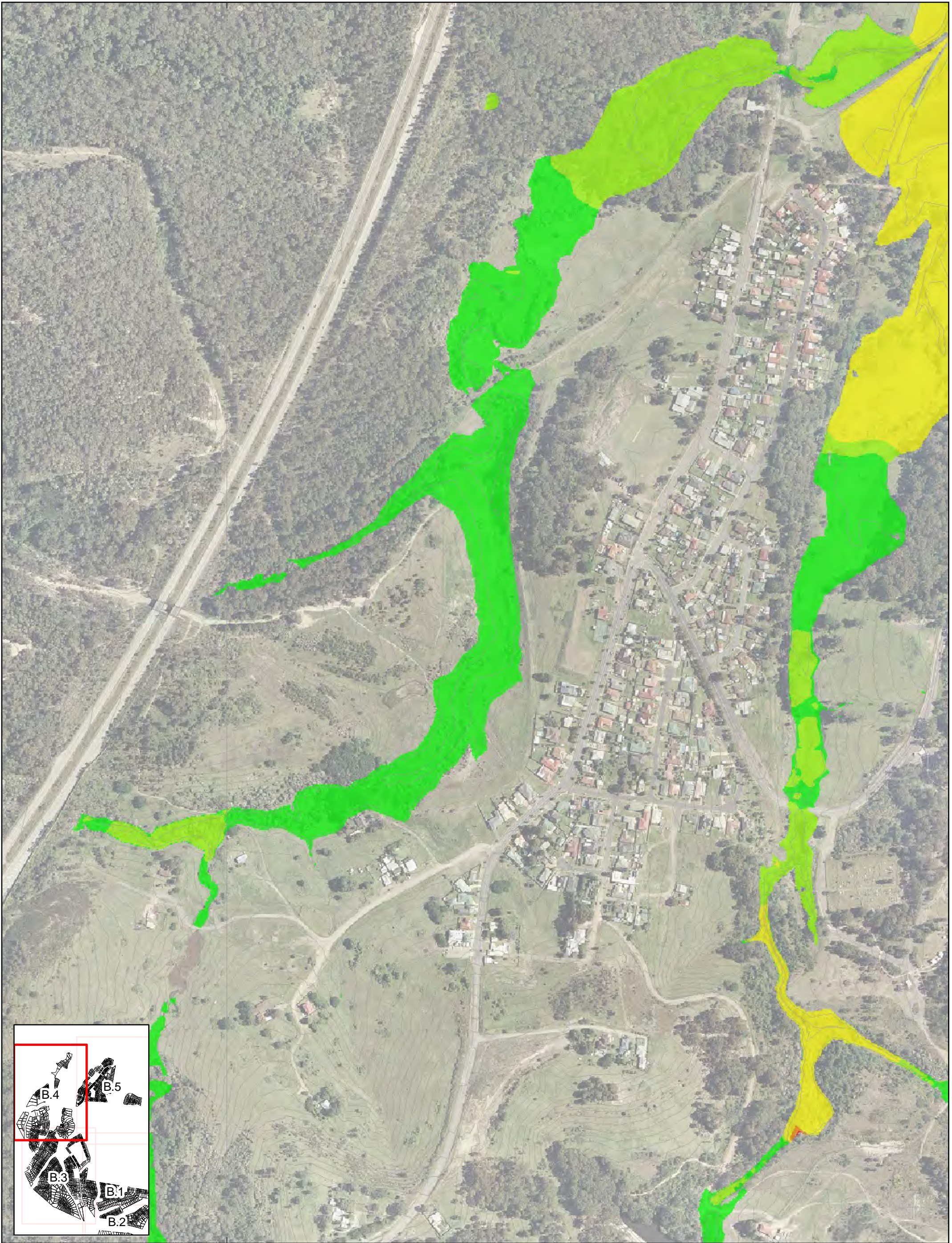


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Climate Change Flooding Impact

Figure 13



Climate Change Increase (m) 30% Increased Rainfall Intensity

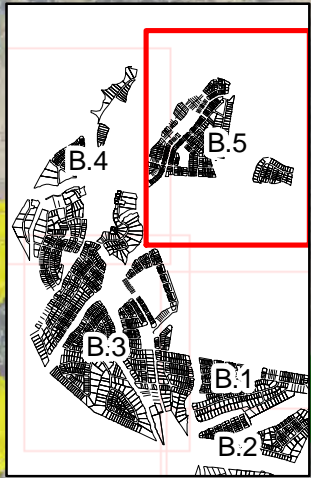
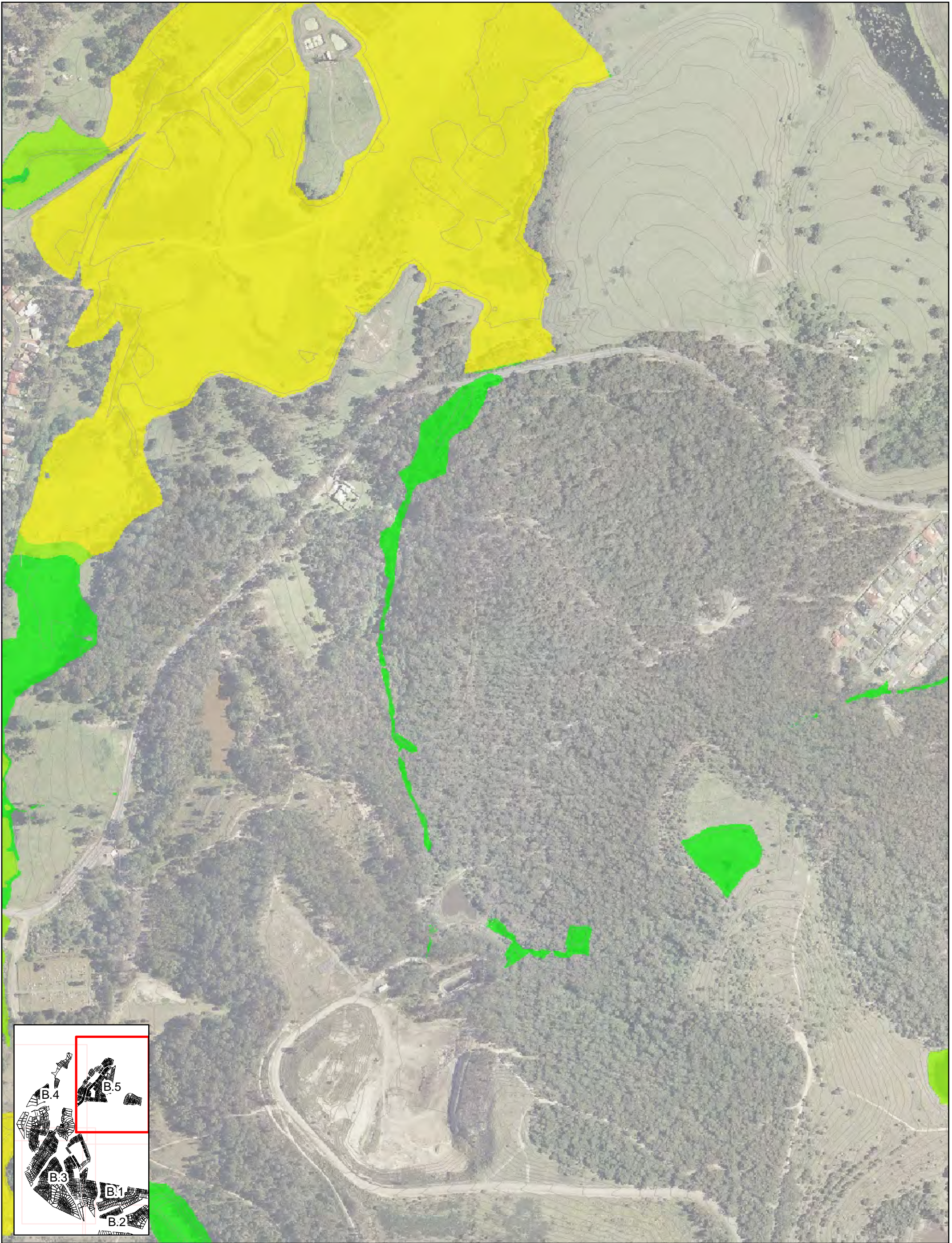


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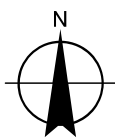
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Date | 21/05/2010

Climate Change
Flooding Impact

Figure 14



1:5,000
 0 20 40 80 120 160 200
 Metres
 Map Projection: Transverse Mercator
 Horizontal Datum: Geocentric Datum of Australia 1994
 Grid: Map Grid of Australia, Zone 56



Climate Change Increase (m) 30% Increased Rainfall Intensity



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Climate Change
 Flooding Impact

Figure 15



Appendix C

Water Sensitive Urban Design Strategy