

Norman Creek Flood Study

Volume 2 of 2

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Norman Creek Flood Study

Volume 2 of 2

Prepared by Brisbane City Council's, City Projects Office

July 2014

Appendix K: Flood Mapping (Volume 2)

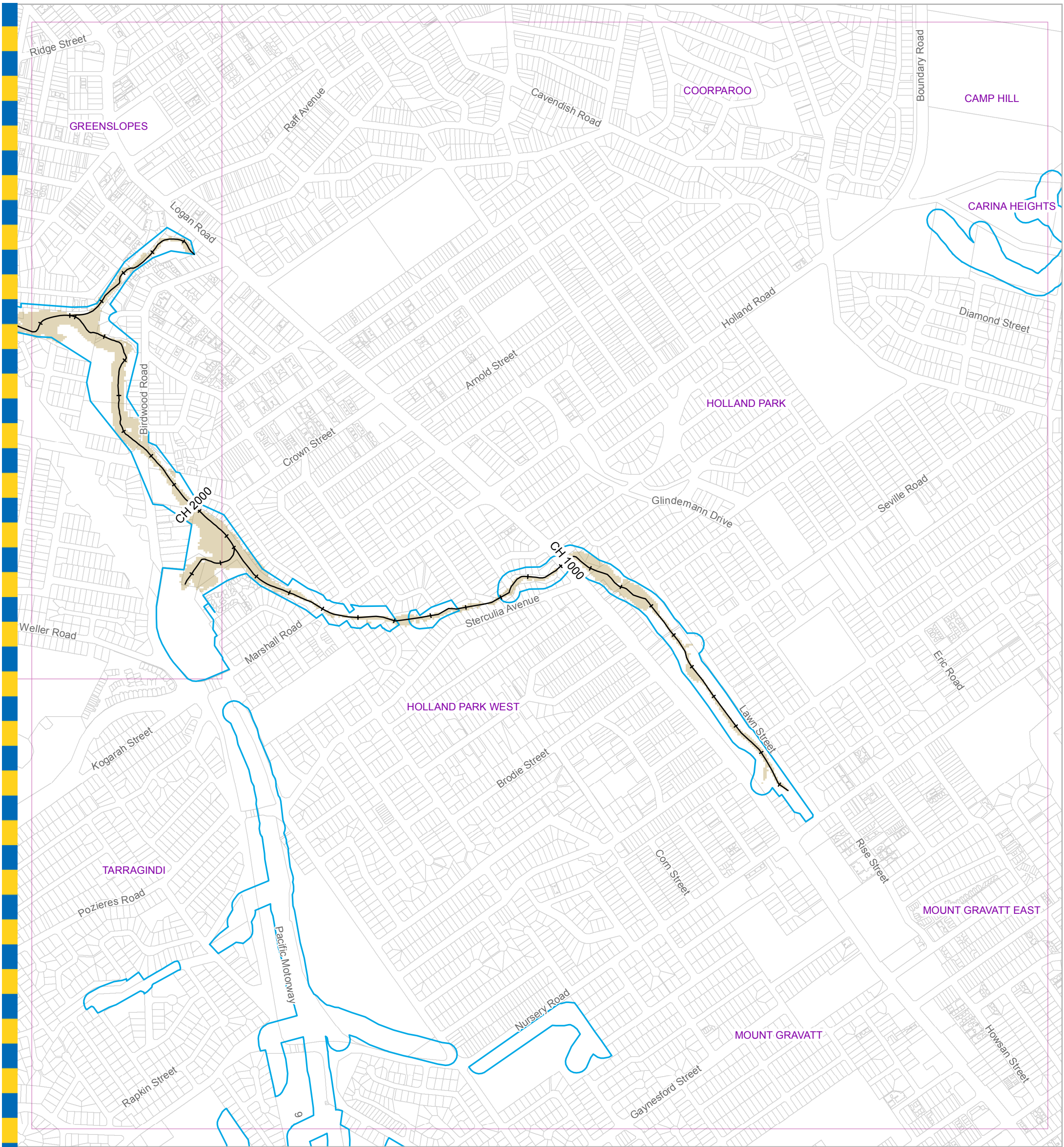
Existing Scenario Design Event Maps

- K1: 50% AEP Flood Extent
- K2: 20% AEP Flood Extent
- K3: 10% AEP Flood Extent
- K4: 5% AEP Flood Extent
- K5: 2% AEP Flood Extent
- K6: 1% AEP Flood Extent
- K7: 0.5% AEP Flood Extent
- K8: 0.2% AEP Flood Extent
- K9: 0.05% AEP Flood Extent

Ultimate Scenario Design Event Maps

- K10: 50% AEP Water Level
- K11: 20% AEP Water Level
- K12: 10% AEP Water Level
- K13: 5% AEP Water Level
- K14: 2% AEP Water Level
- K25: 1% AEP Water Level
- K16: 0.5% AEP Water Level
- K17: 0.2% AEP Water Level
- K18: 50% AEP Depth
- K19: 20% AEP Depth
- K20: 10% AEP Depth
- K21: 5% AEP Depth
- K22: 2% AEP Depth
- K23: 1% AEP Depth

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Legend

- +— AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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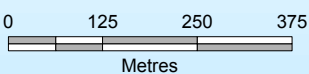
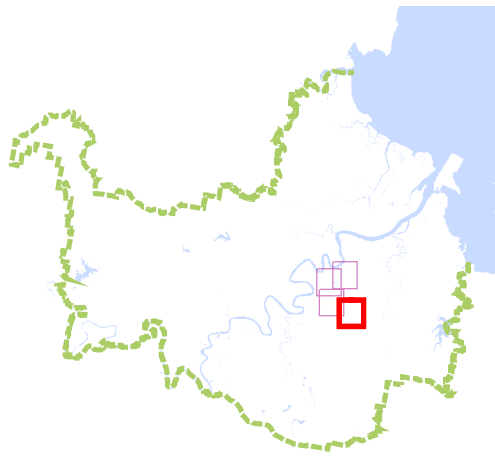
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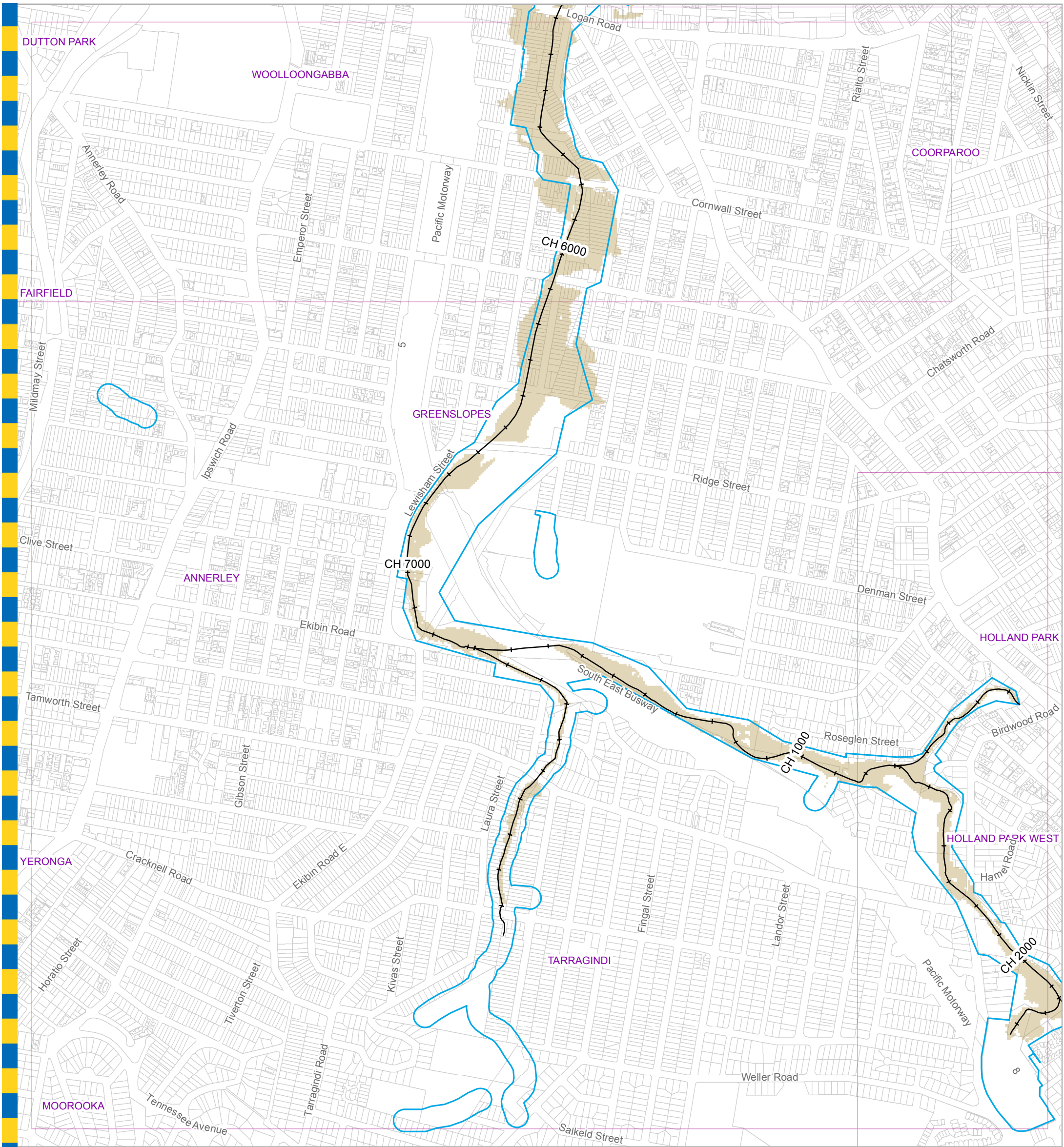


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**Norman Creek
 50% AEP Flood Extent Map
 Existing Scenario
 Figure K.1a**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

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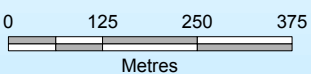
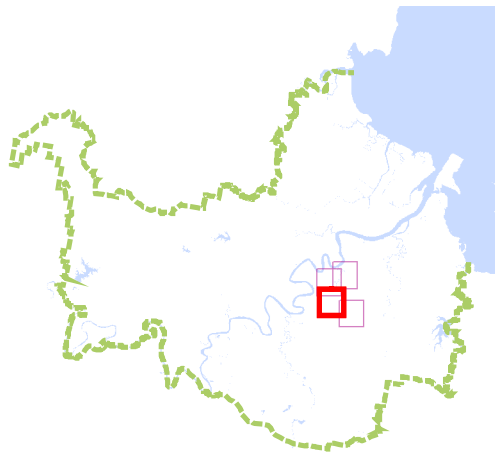
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**Norman Creek
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 Figure K.1b**



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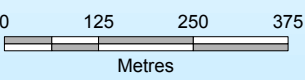
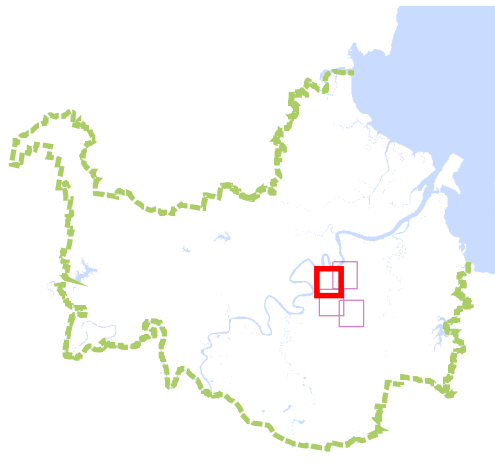
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- +— AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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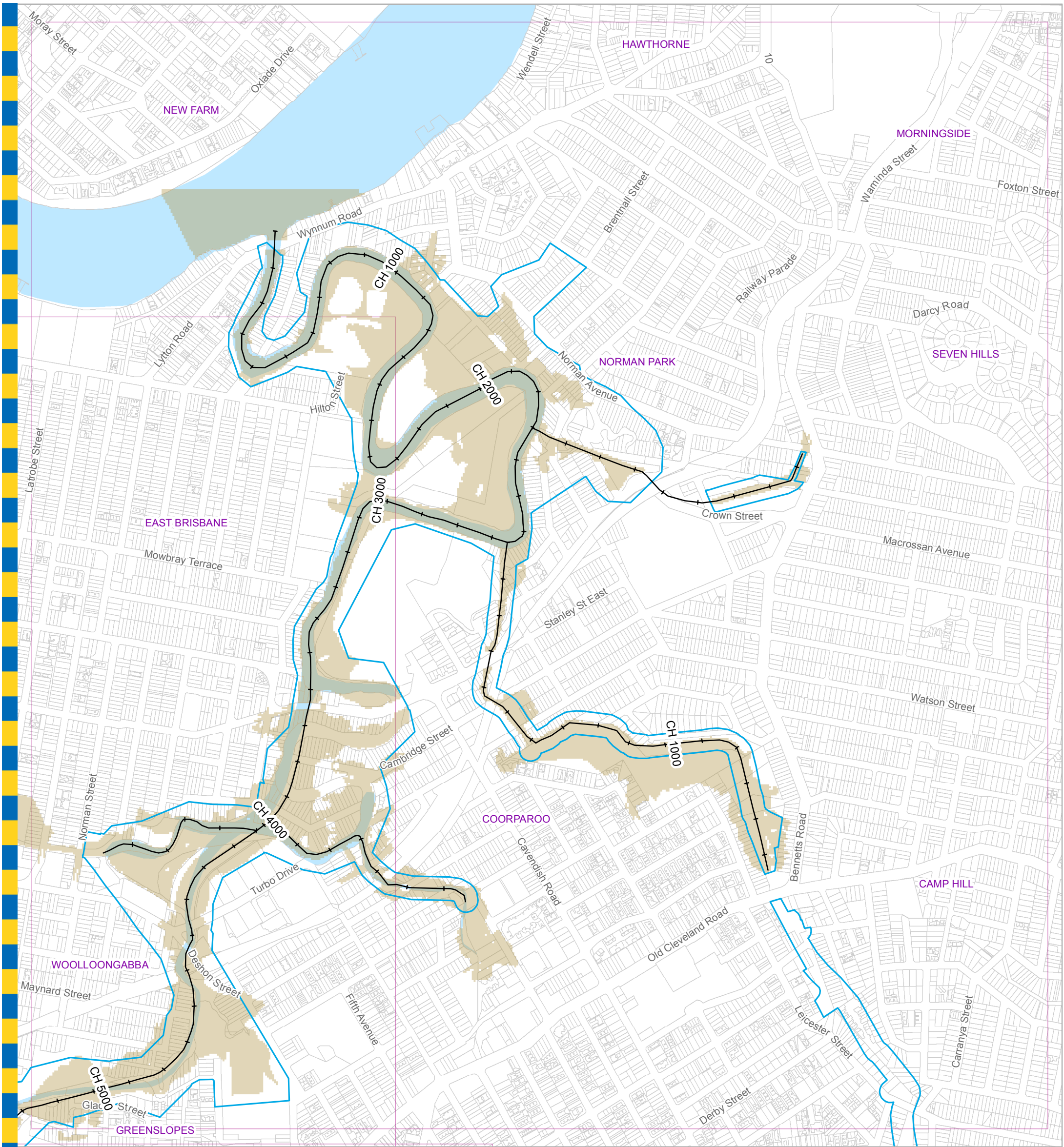
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Prepared : 097142
 Checked : JS
 Revision : 0
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 Project Number : 130286

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 Figure K.1d**

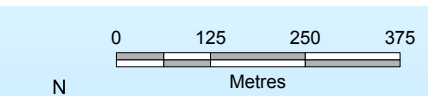
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- ▭ Flood Inundation Extent
- ▭ Waterway/Waterbody

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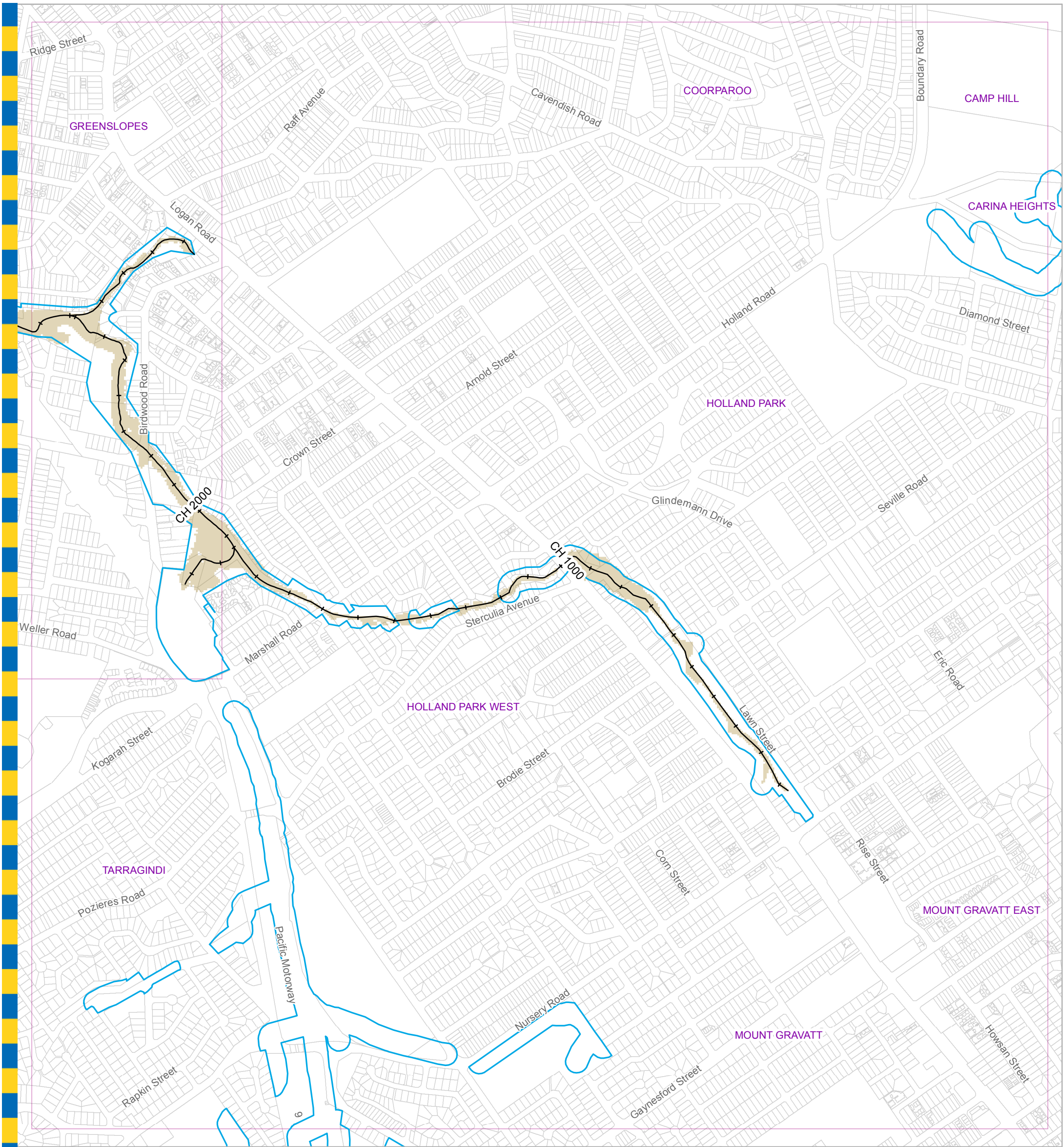
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 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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- +— AMTD Line
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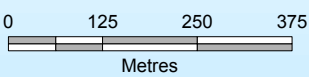
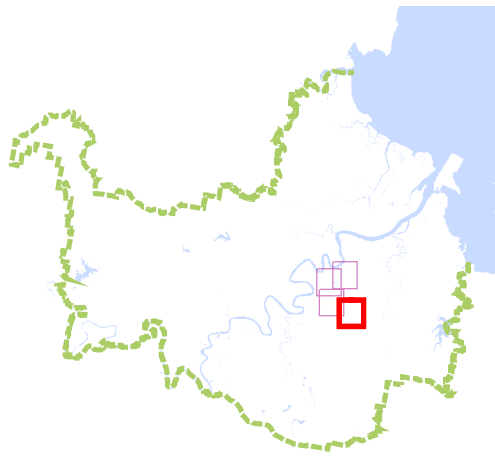
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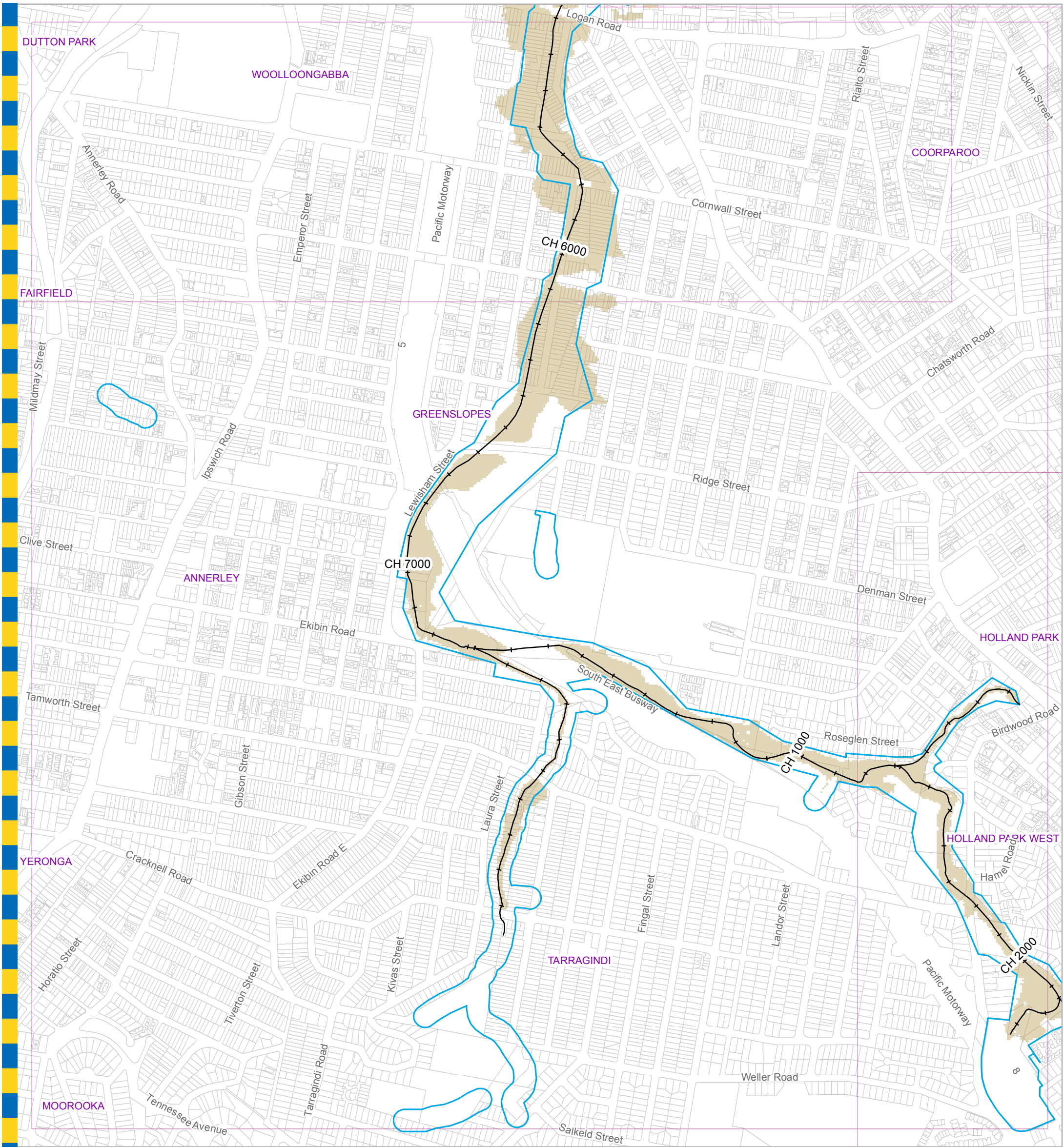
**Norman Creek
 20% AEP Flood Extent Map
 Existing Scenario
 Figure K.2 a**



Prepared : 097142
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 Revision : 0
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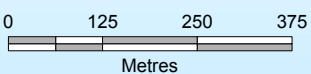
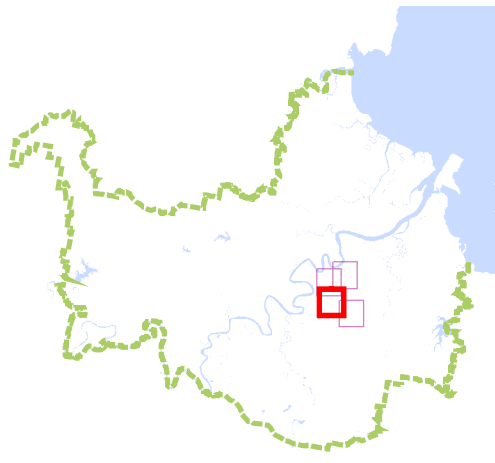
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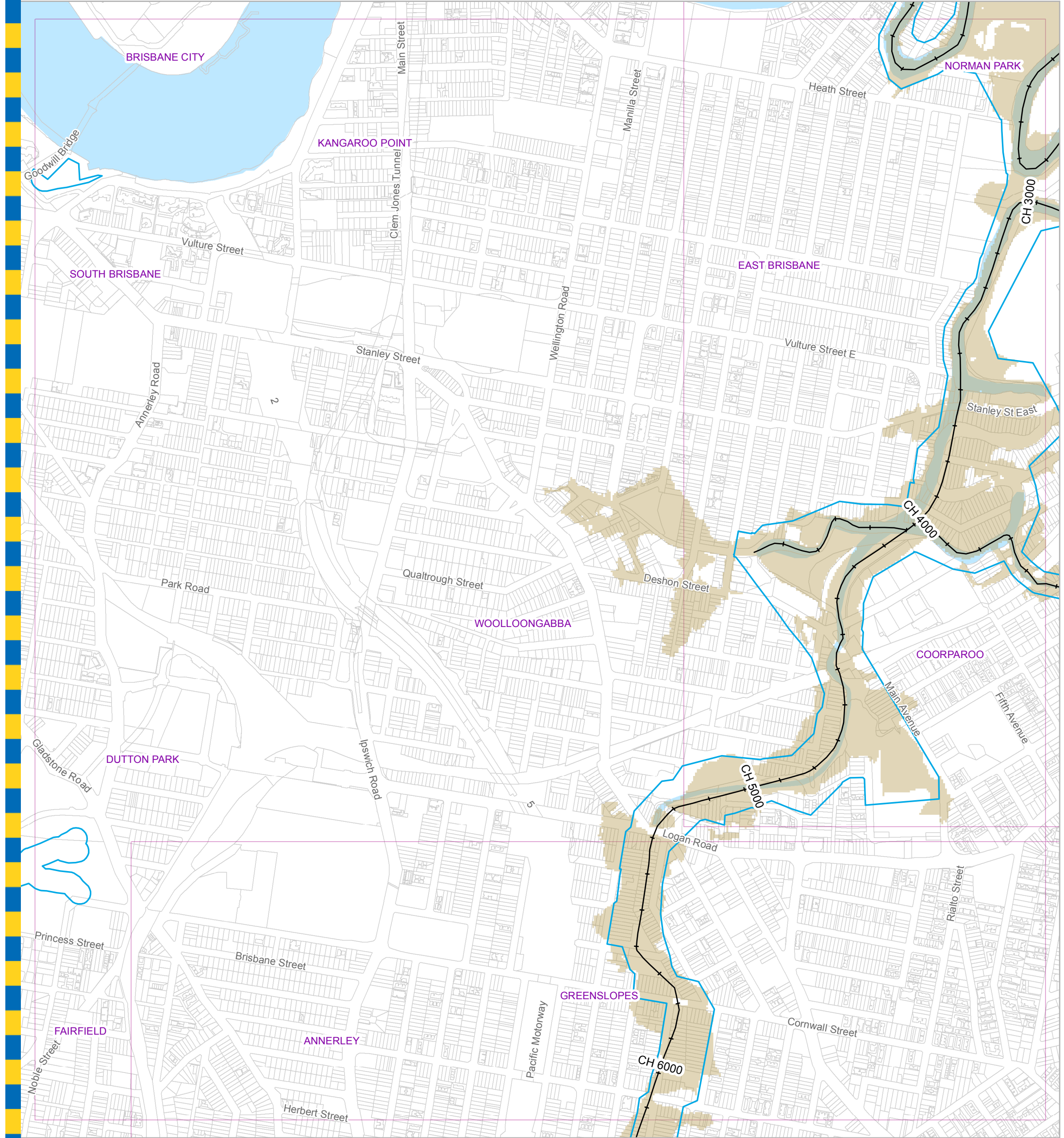


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**Norman Creek
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 Figure K.2 b**



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 Revision : 0
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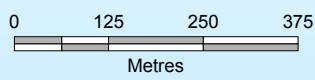
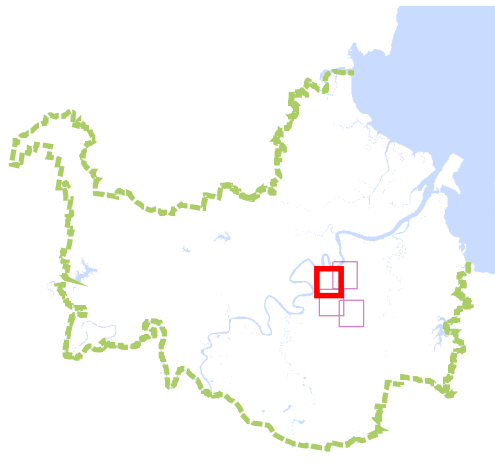
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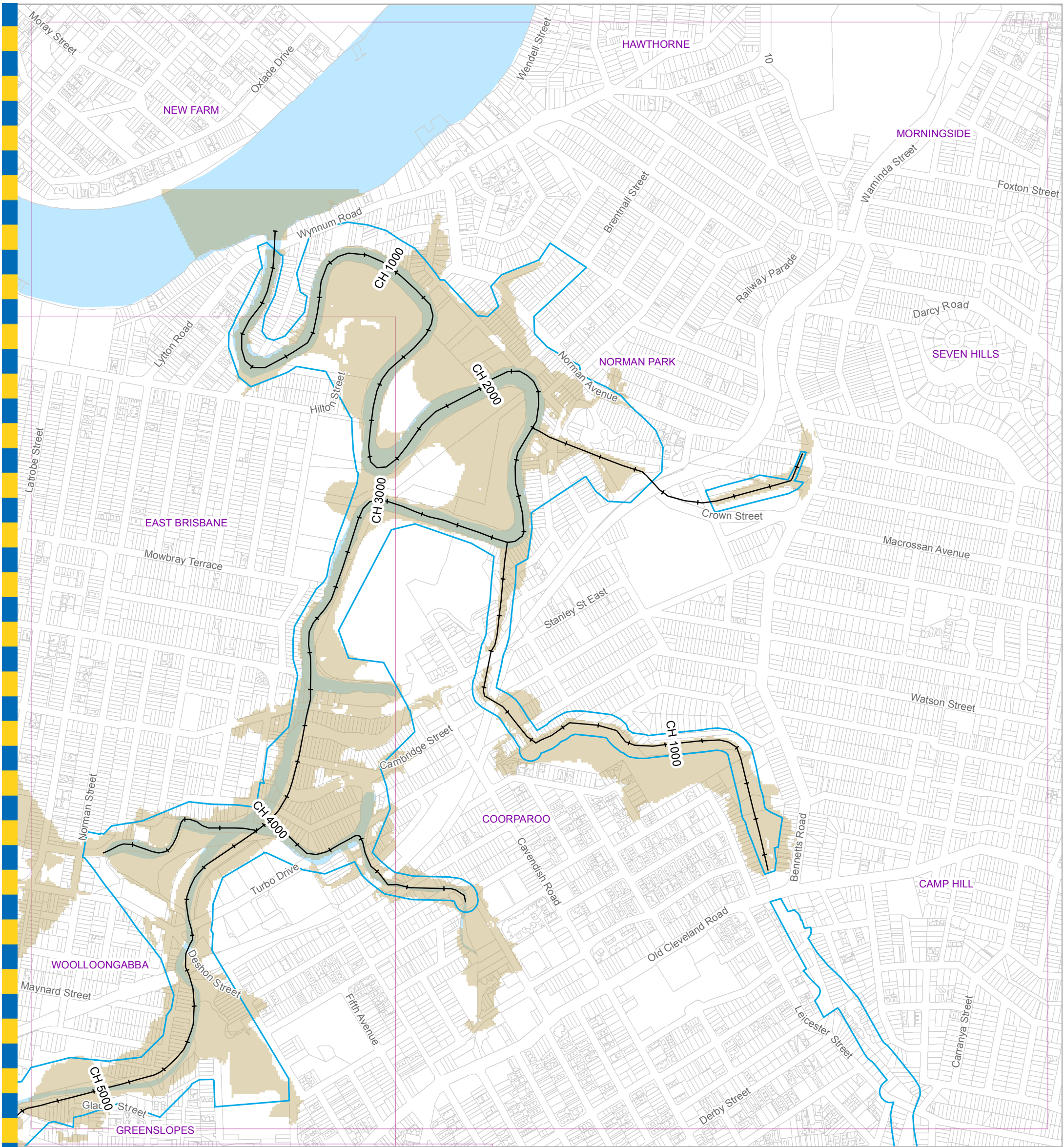
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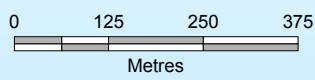
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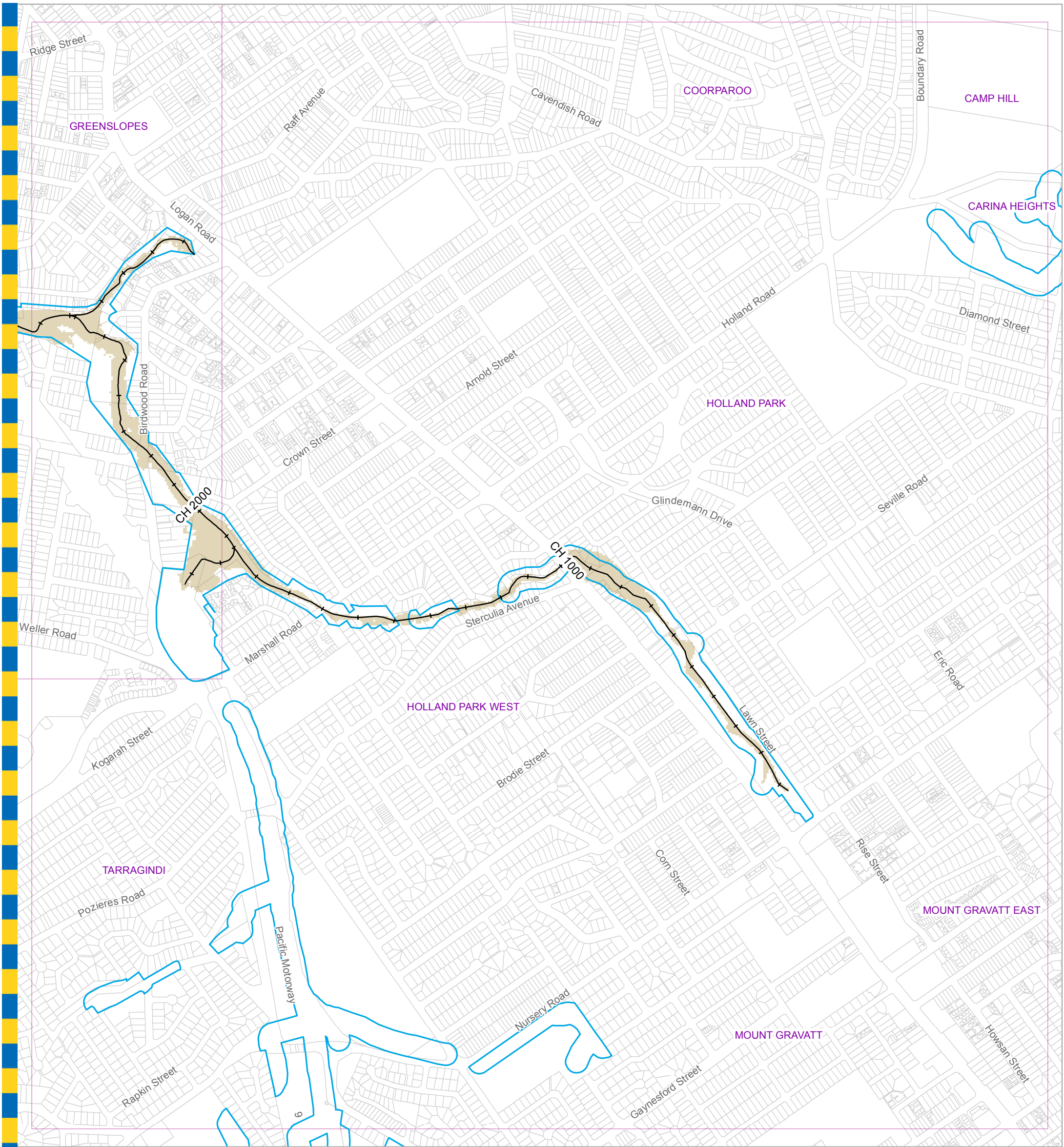
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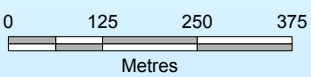
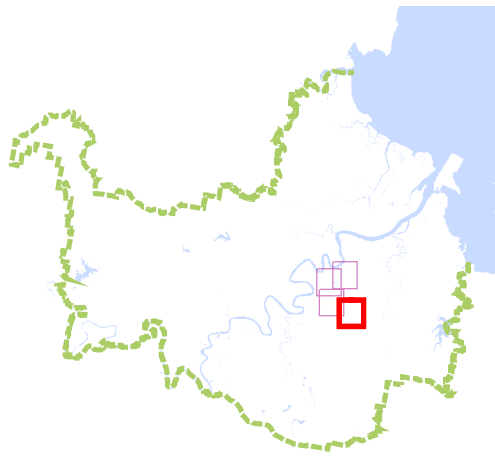
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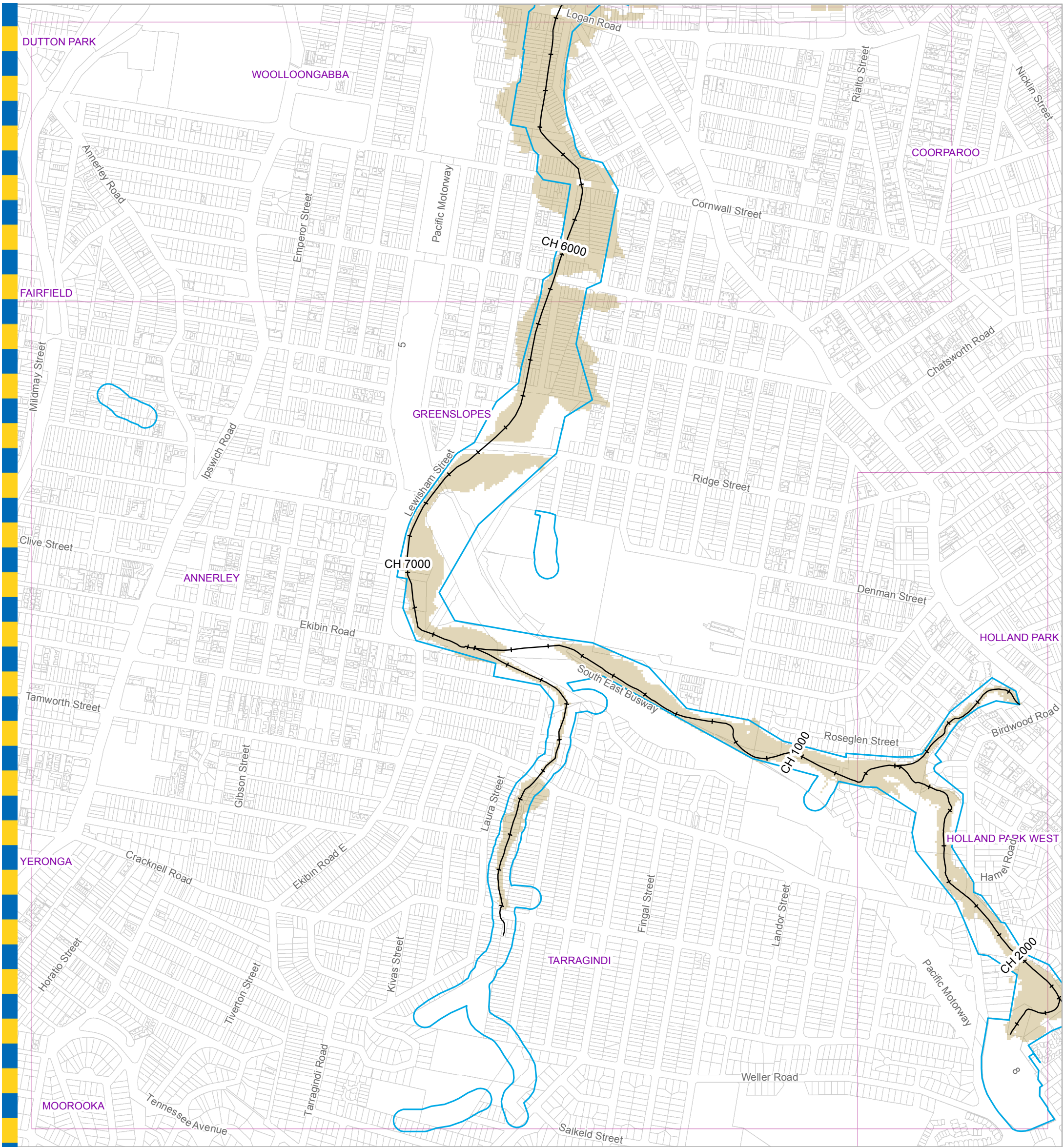
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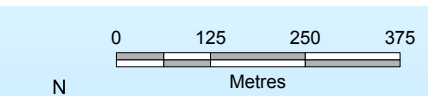
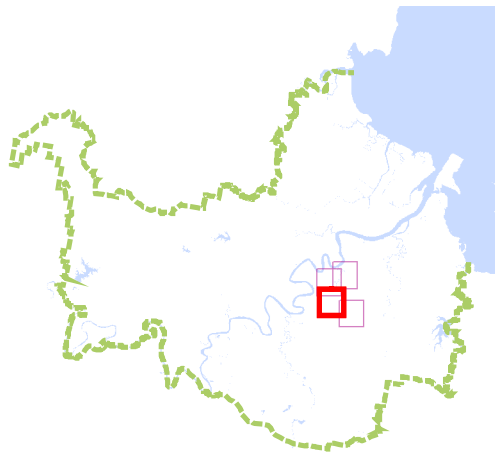
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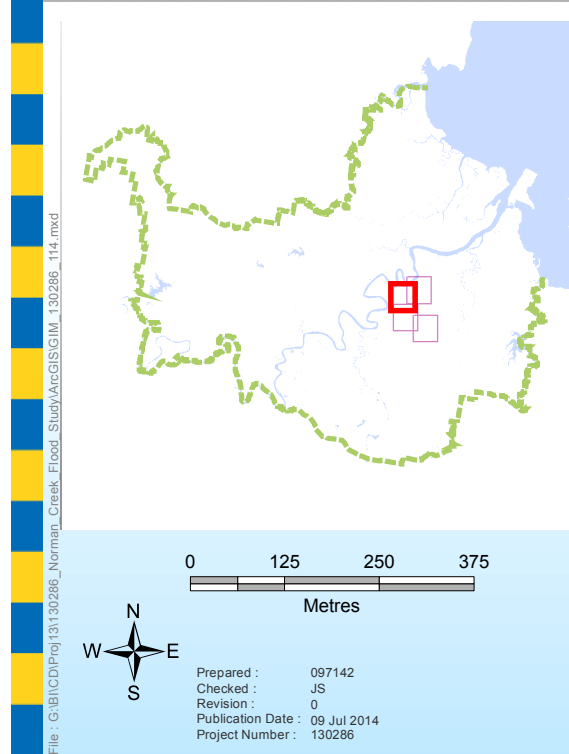
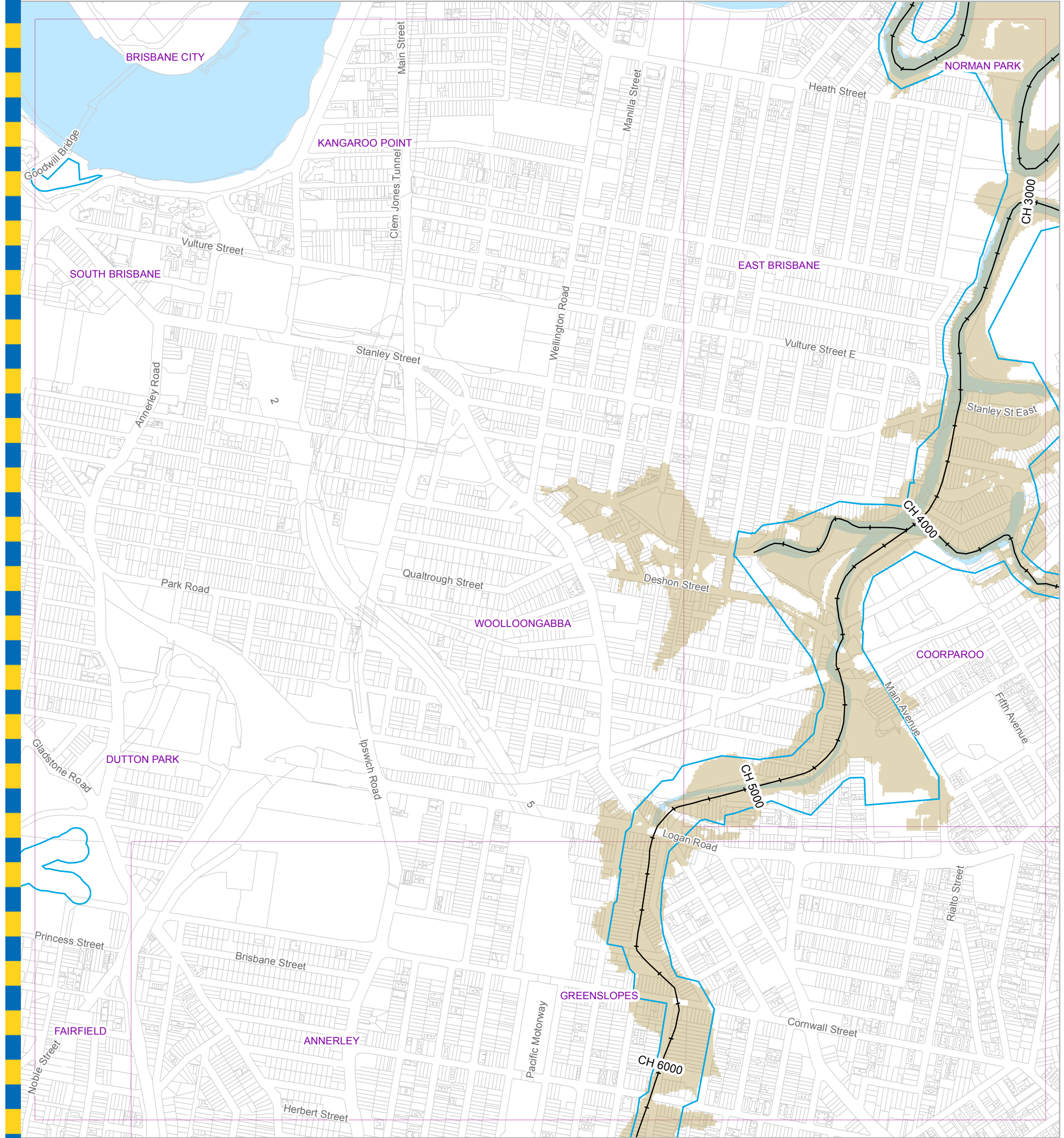
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 Figure K.3b**



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GIM - 130286 - 114



- Legend**
- +— AMTD Line
 - ▭ City Plan Waterway Corridors
 - ▭ Flood Inundation Extent
 - ▭ Waterway/Waterbody

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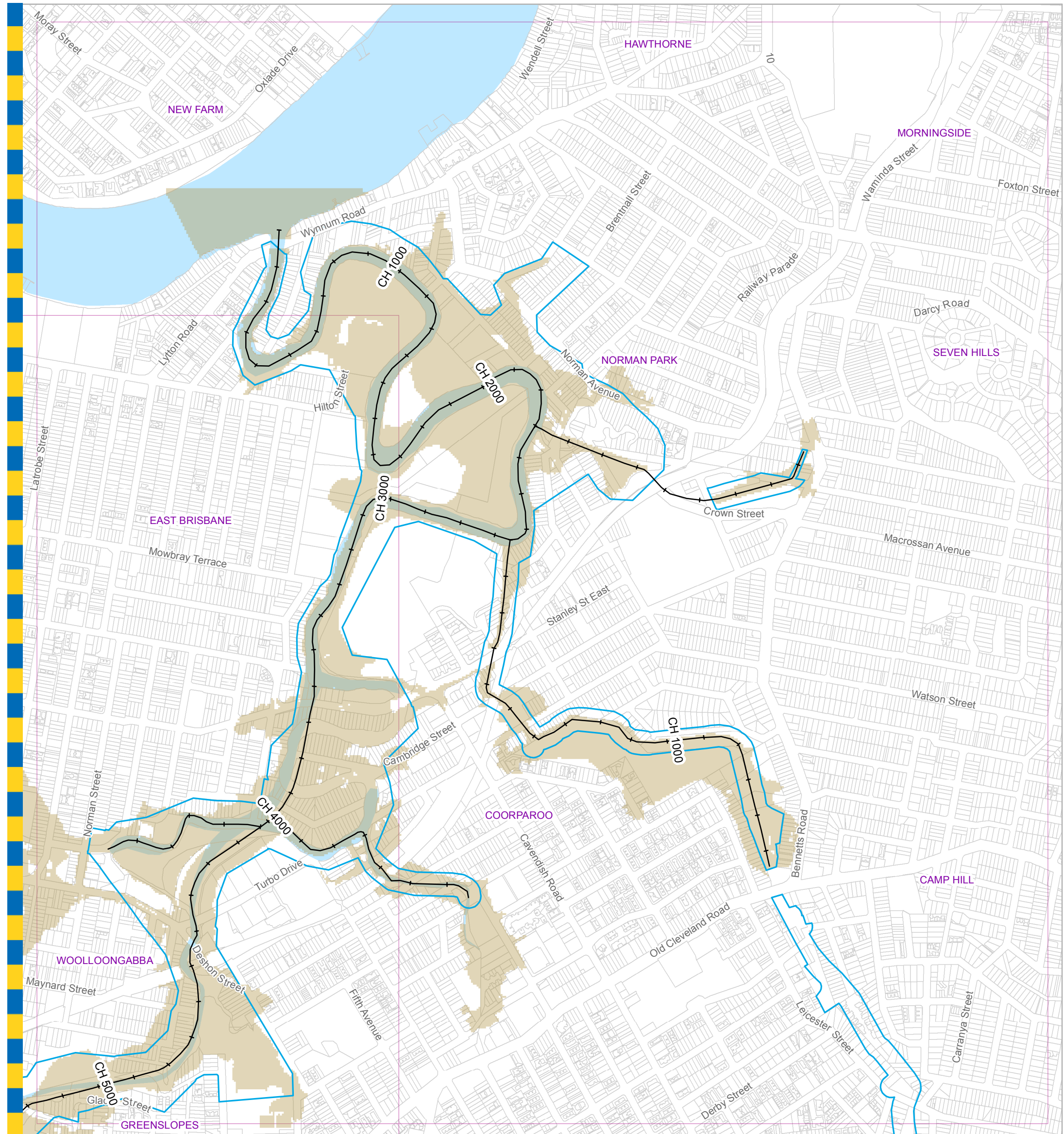
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**Norman Creek
 10% AEP Flood Extent Map
 Existing Scenario
 Figure K.3c**



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Norman Creek 10% AEP Flood Extent Map Existing Scenario Figure K.3d

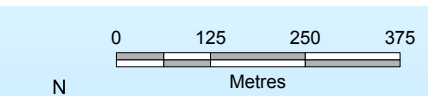
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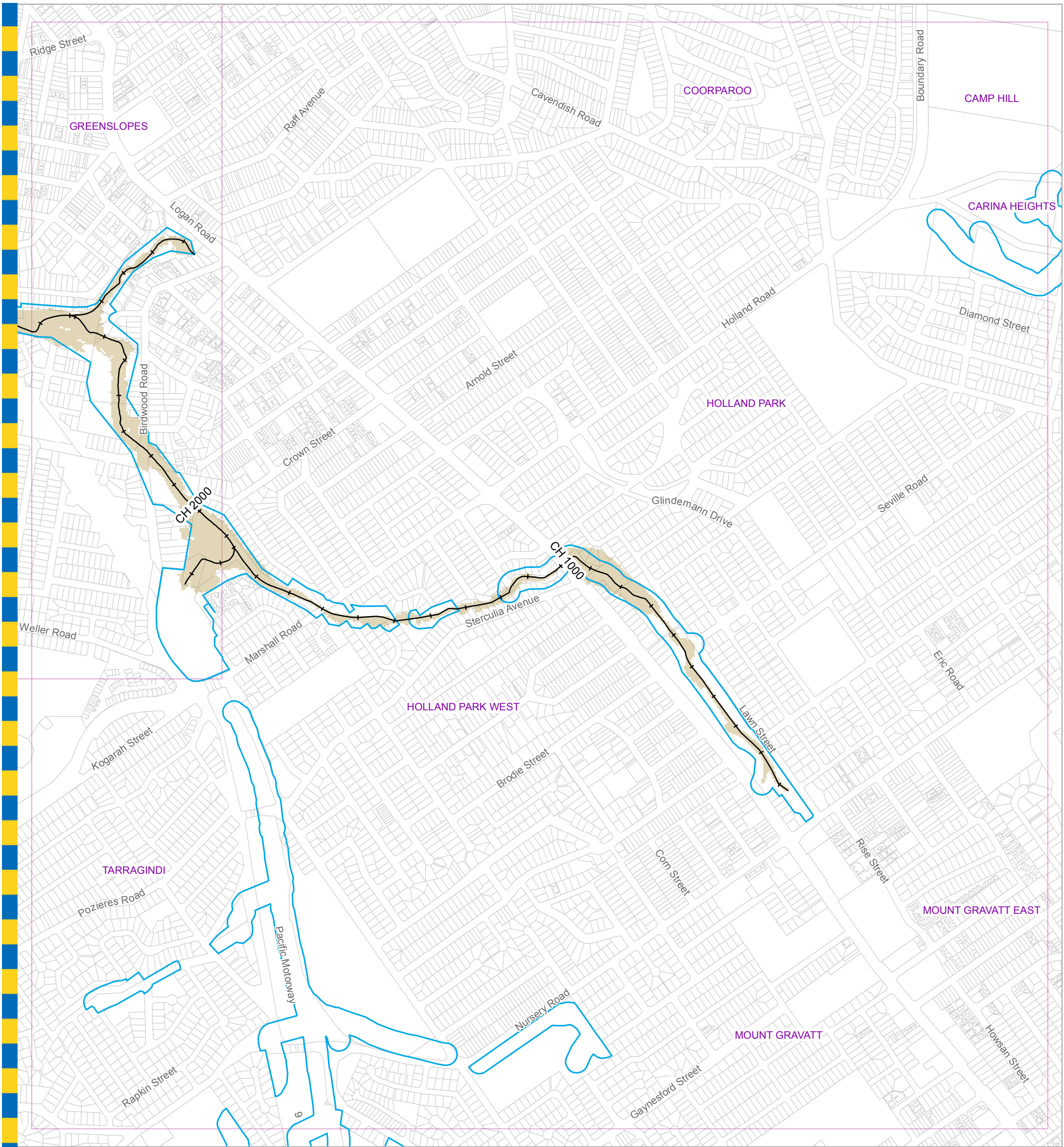
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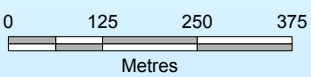
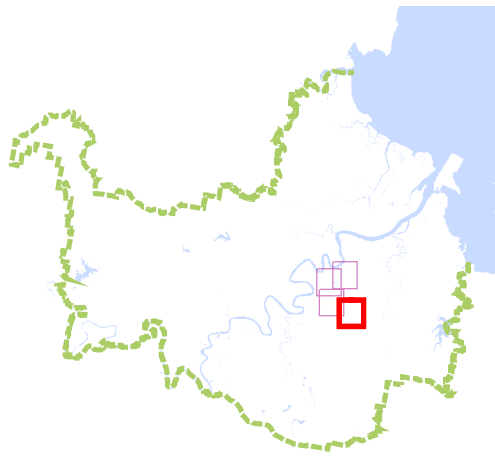
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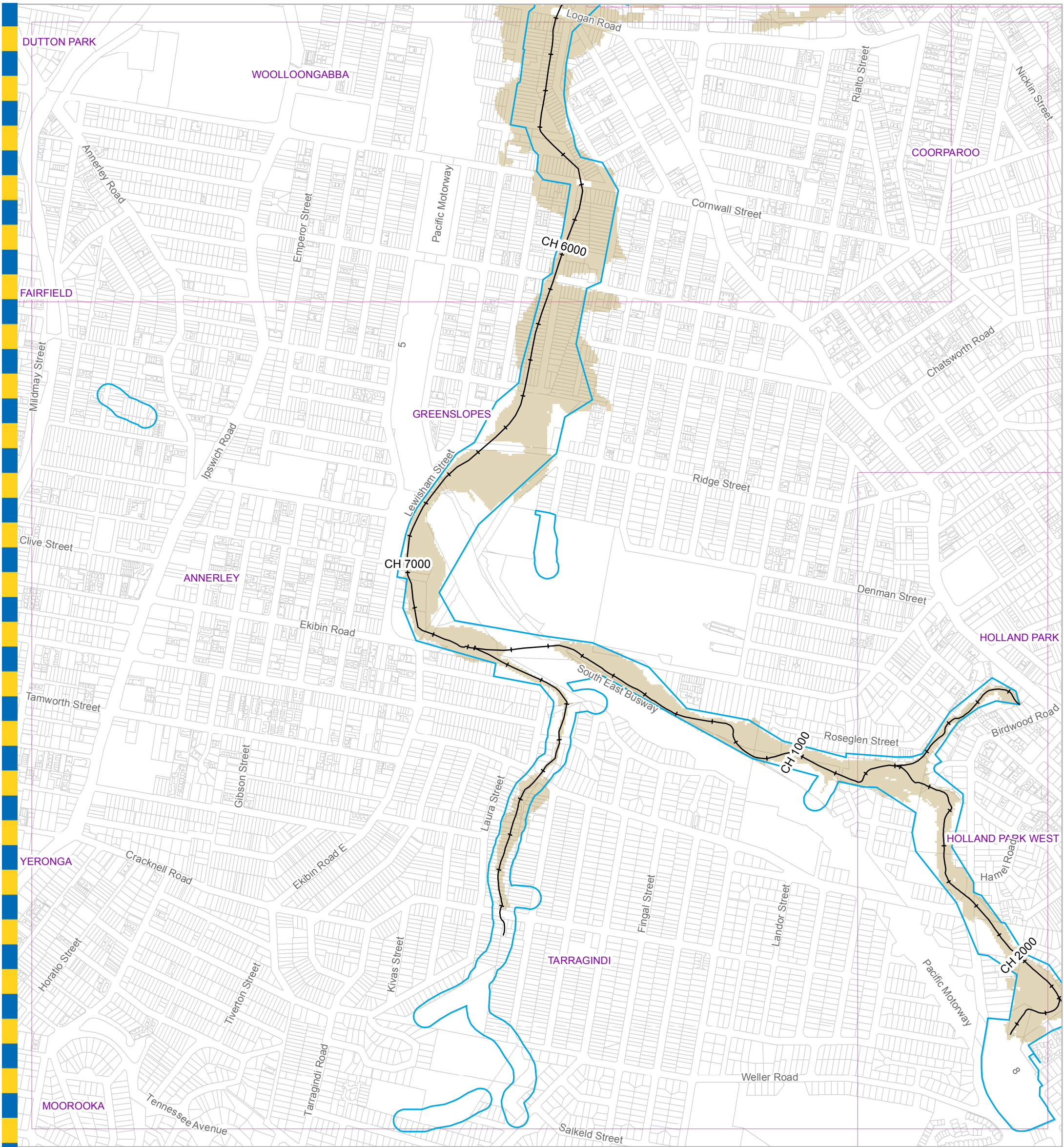
**Norman Creek
 5% AEP Flood Extent Map
 Existing Scenario
 Figure K.4a**



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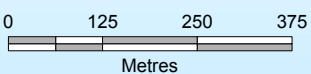
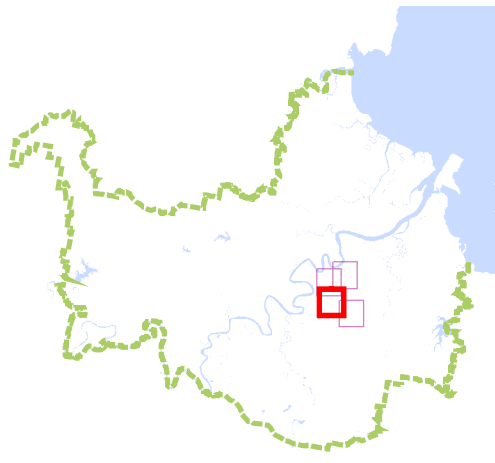
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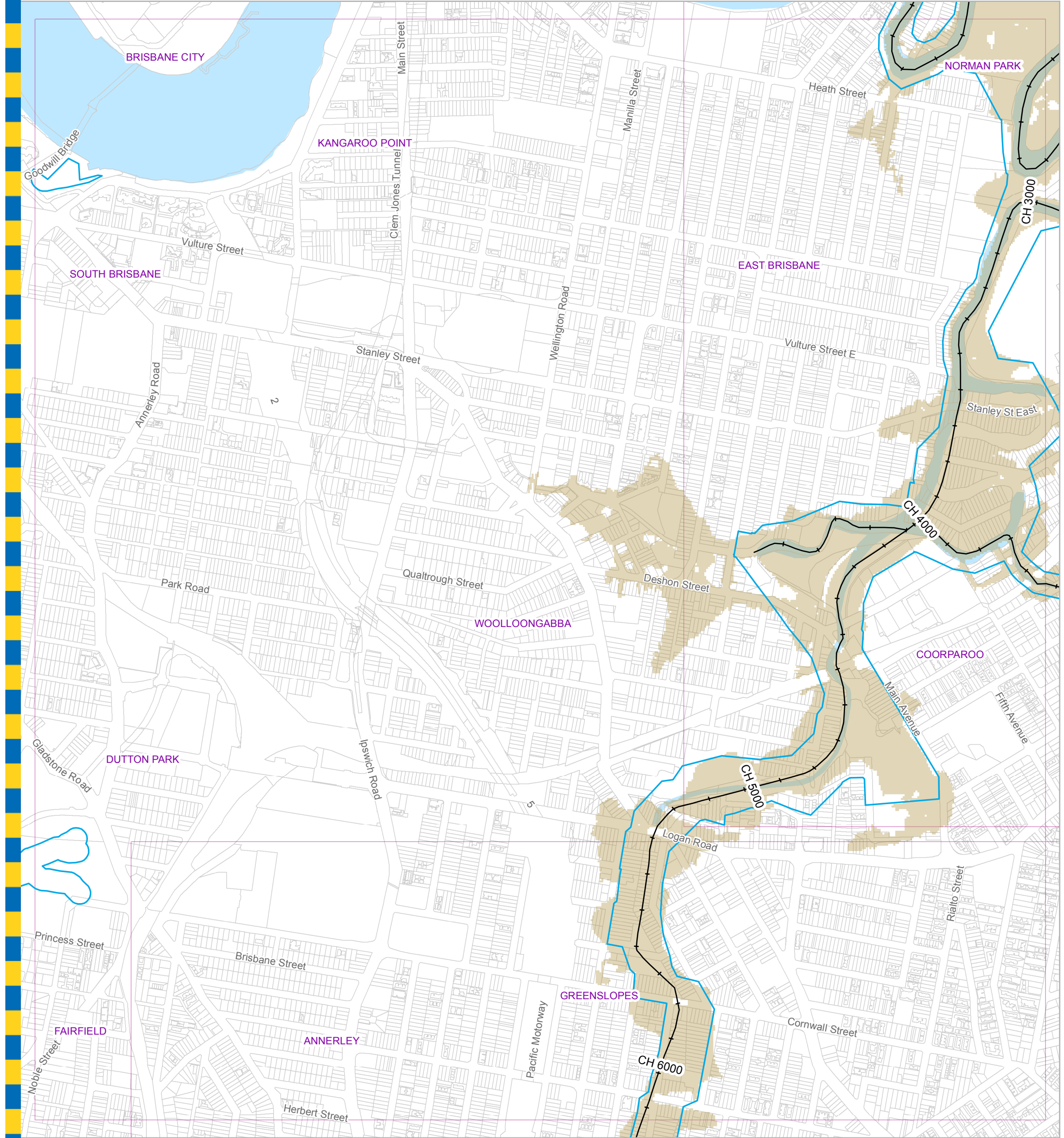


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**Norman Creek
 5% AEP Flood Extent Map
 Existing Scenario
 Figure K.4b**



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**Norman Creek
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 Figure K.4c**

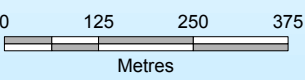
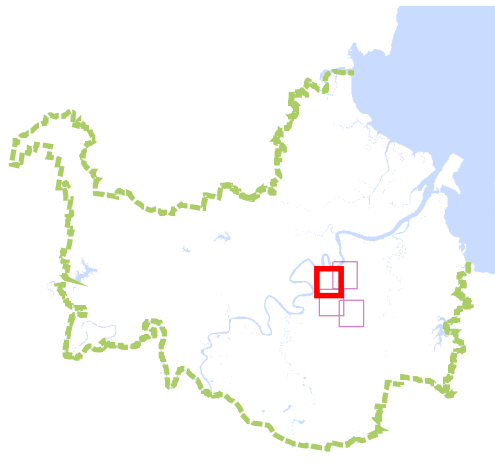
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- Waterway/Waterbody

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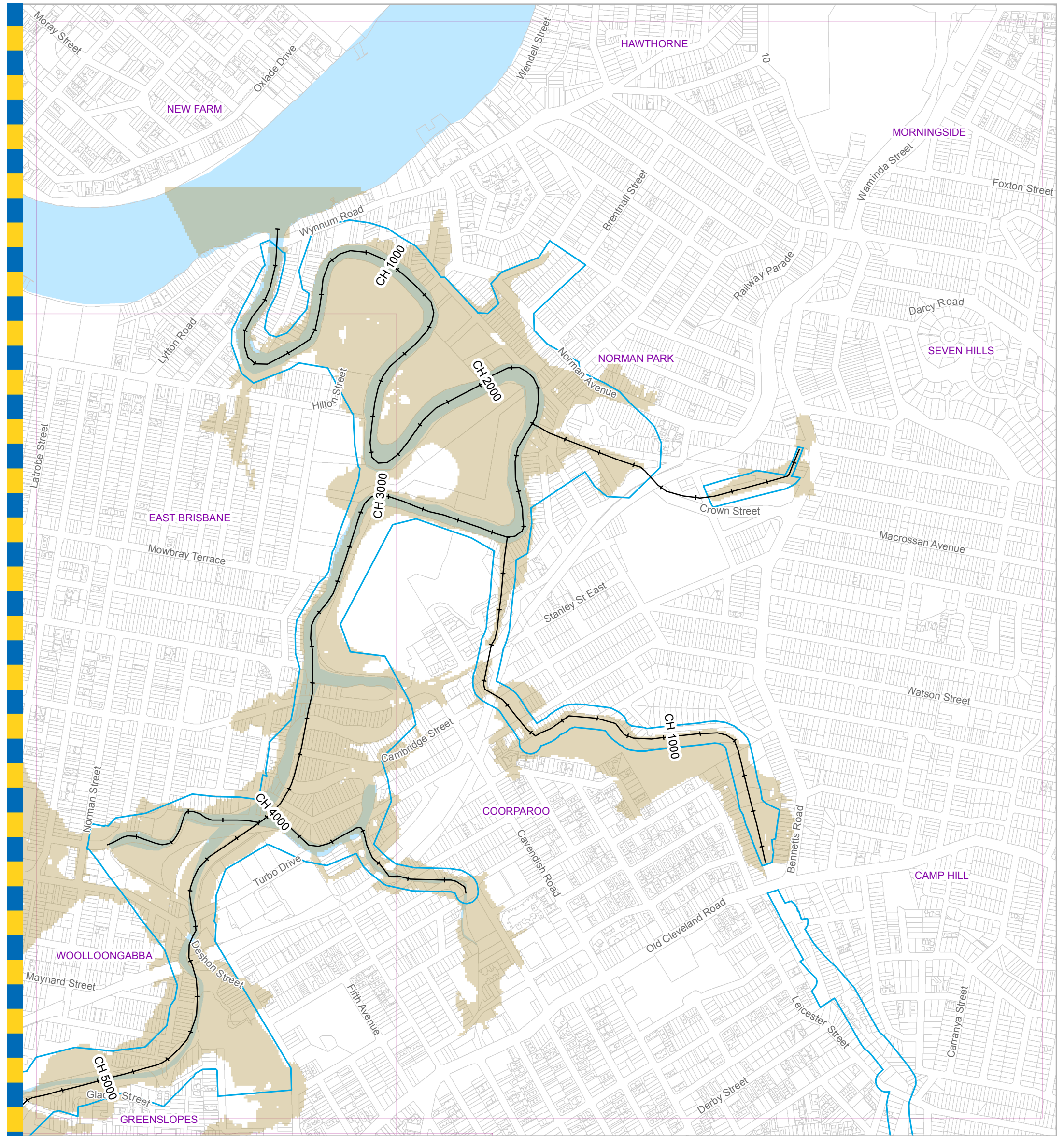
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Legend

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- ▭ Flood Inundation Extent
- ▭ Waterway/Waterbody

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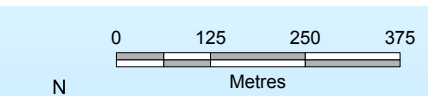
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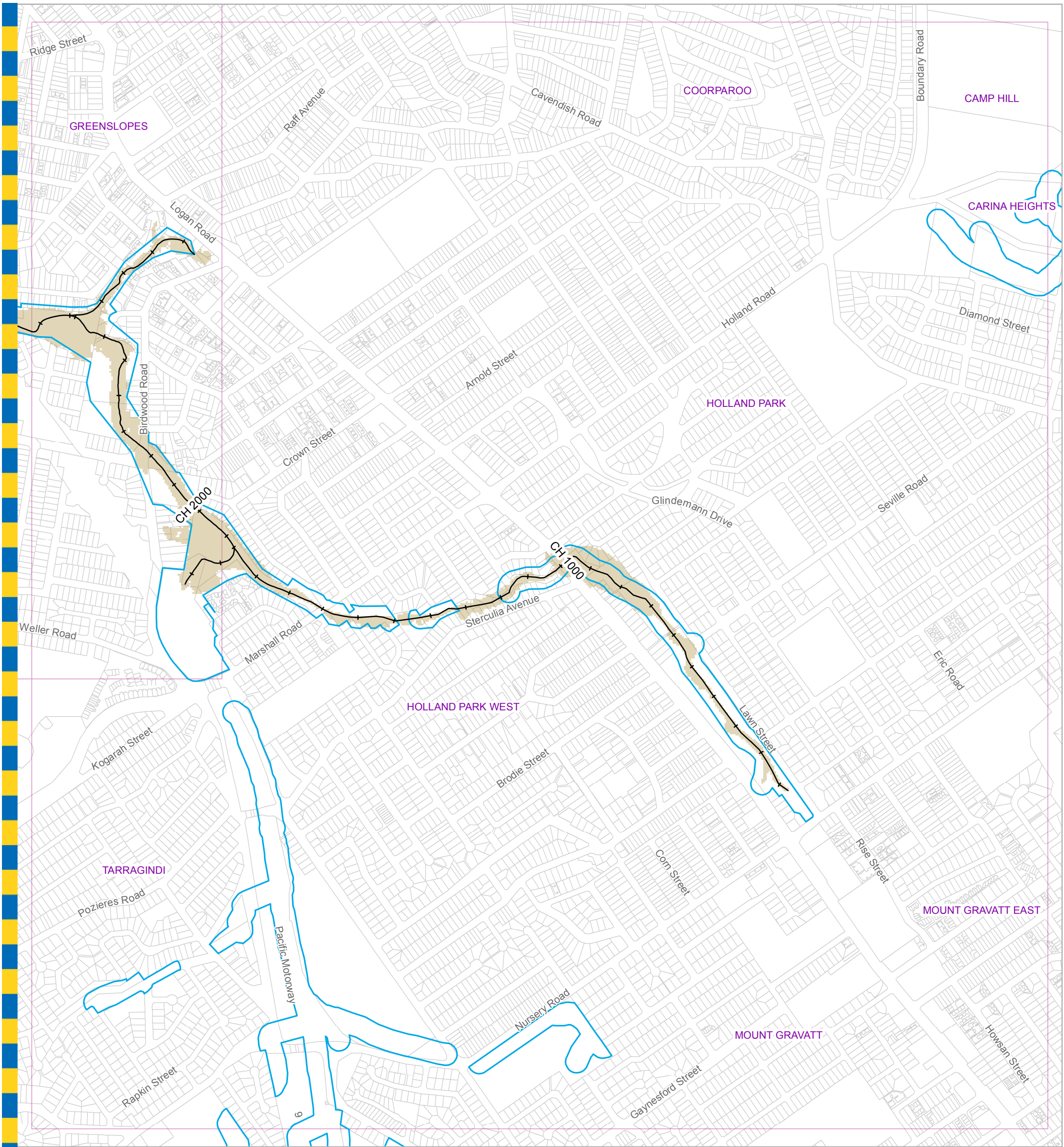
**Norman Creek
 5% AEP Flood Extent Map
 Existing Scenario
 Figure K.4d**



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Legend

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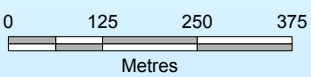
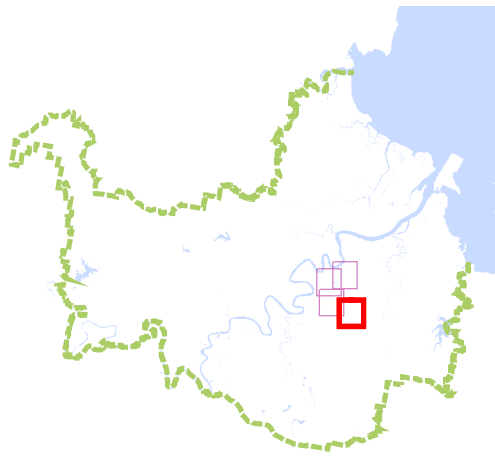
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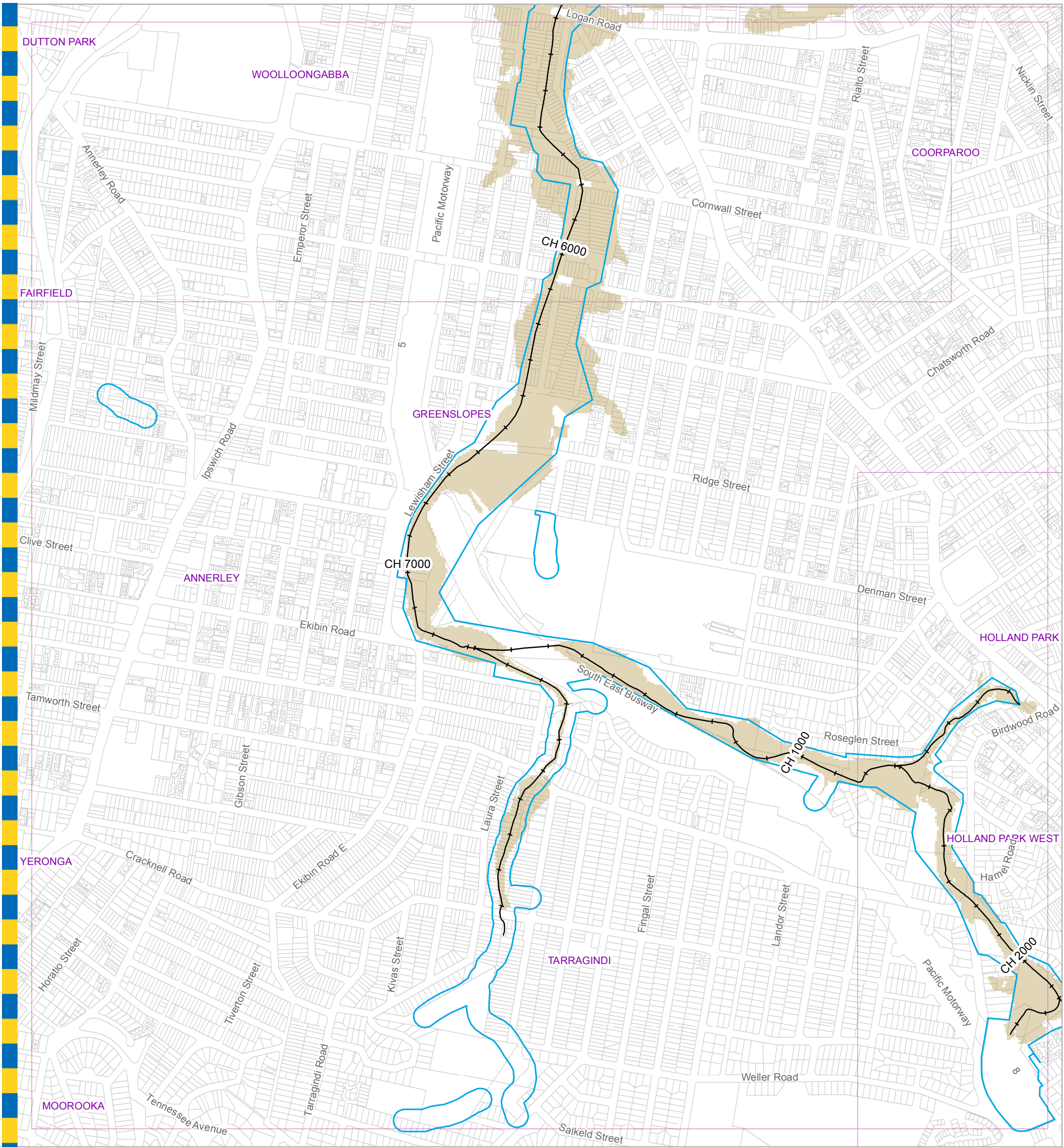
**Norman Creek
 2% AEP Flood Extent Map
 Existing Scenario
 Figure K.5a**



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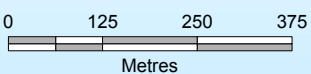
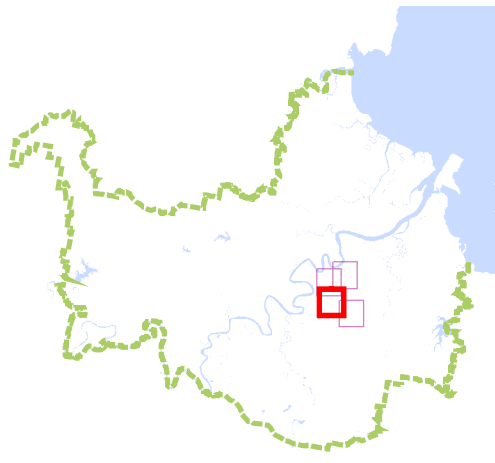
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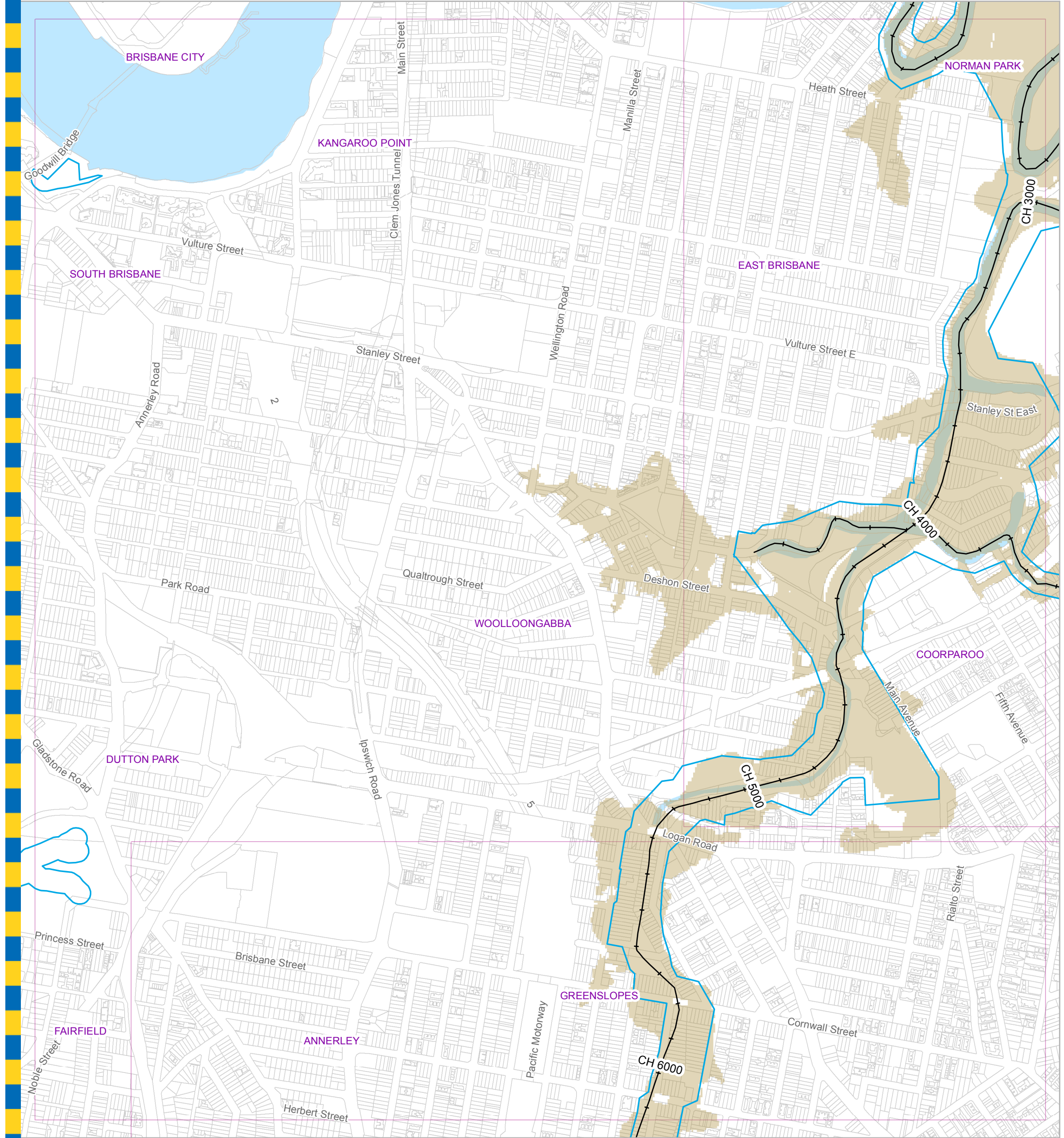


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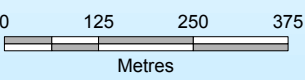
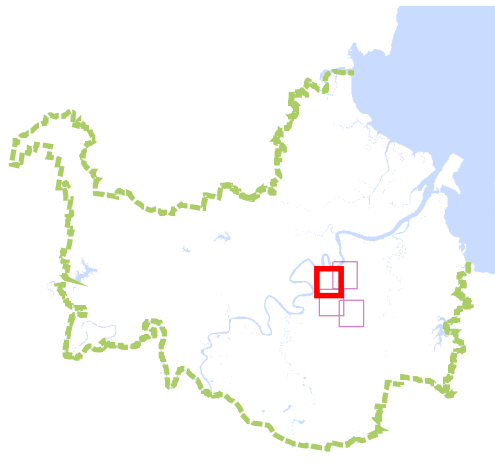
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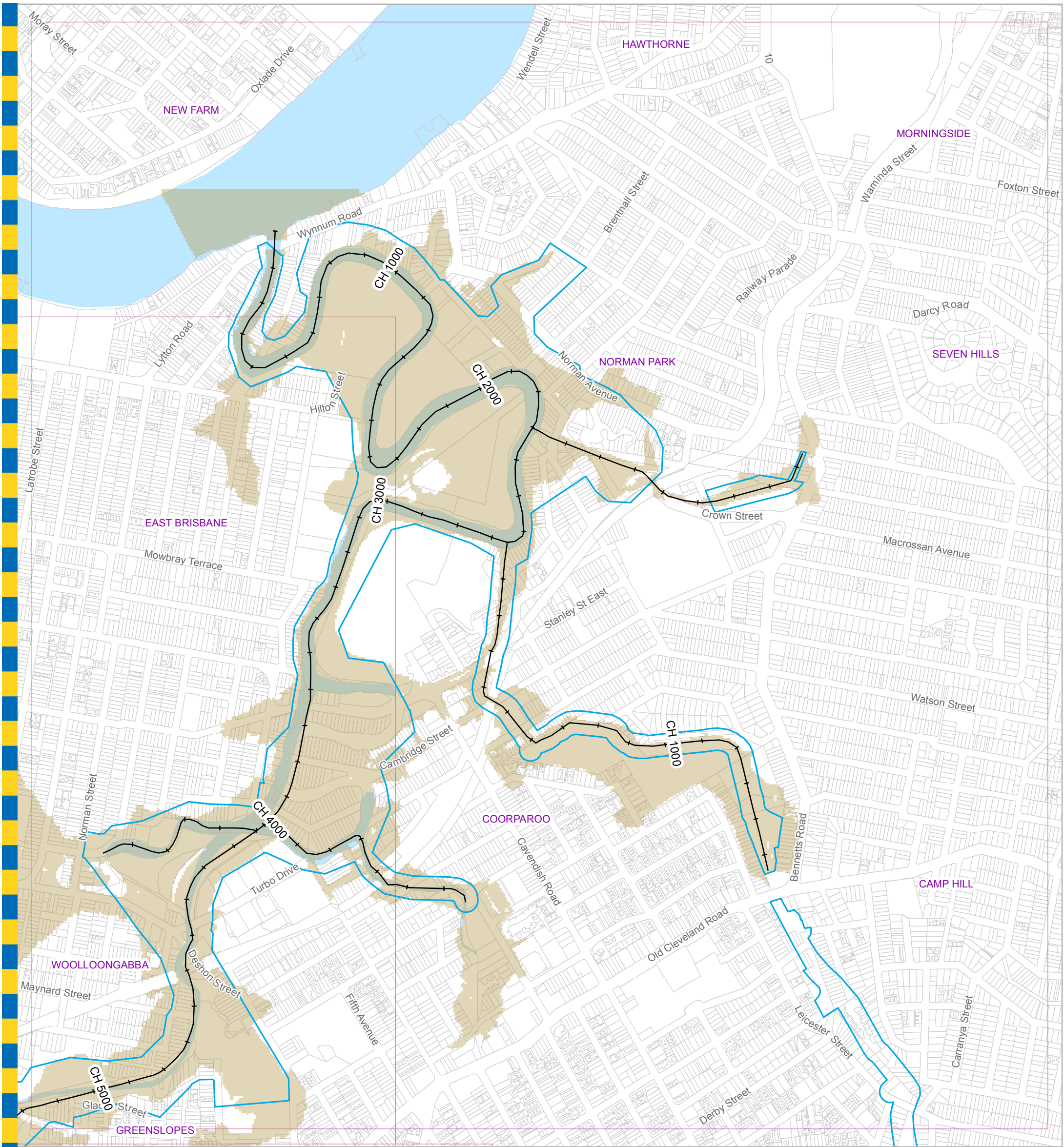
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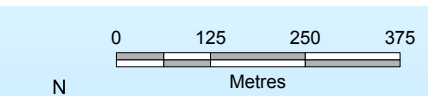
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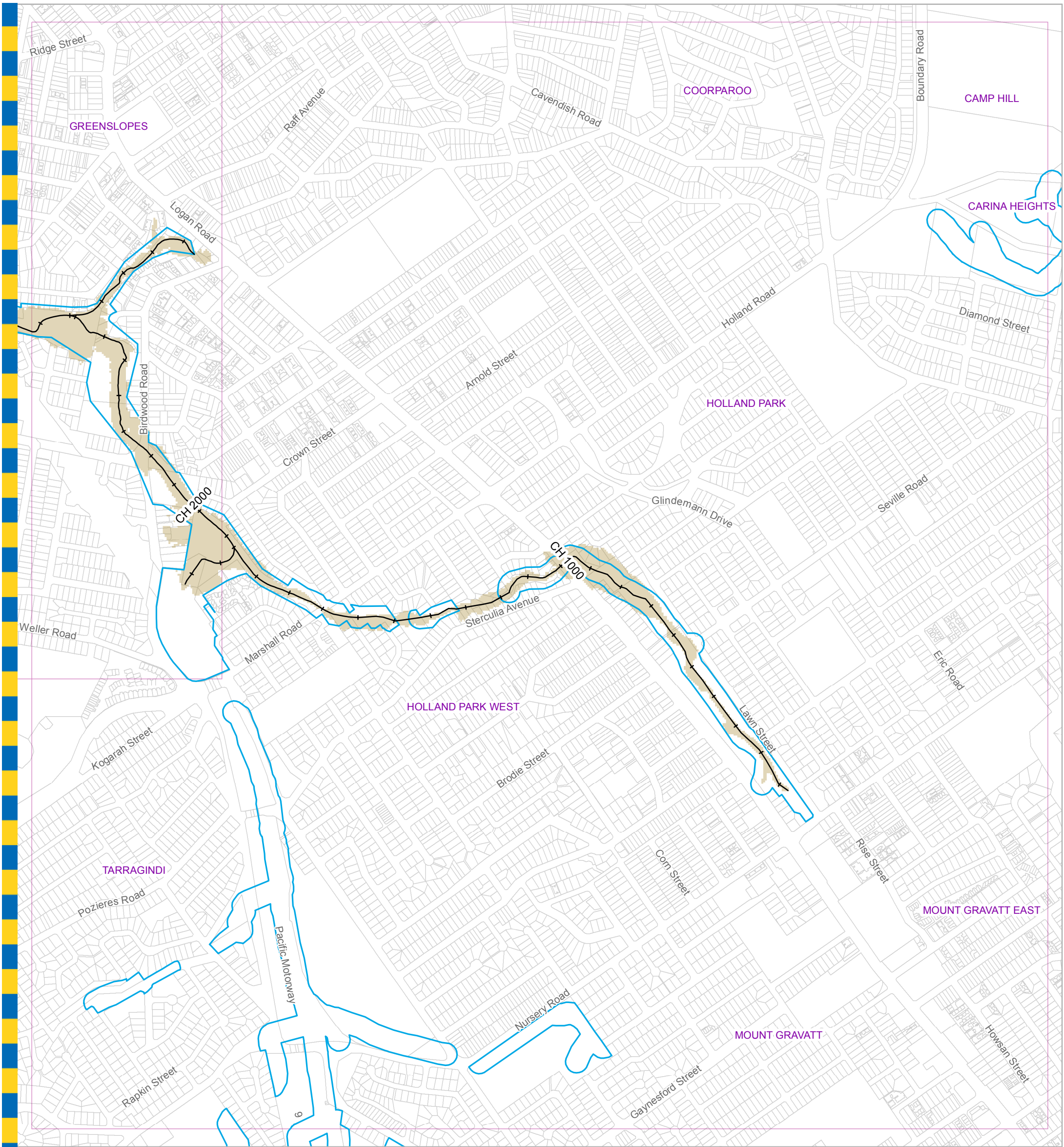
**Norman Creek
 2% AEP Flood Extent Map
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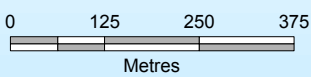
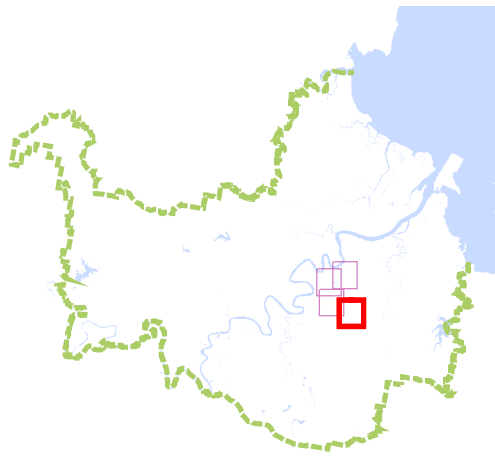
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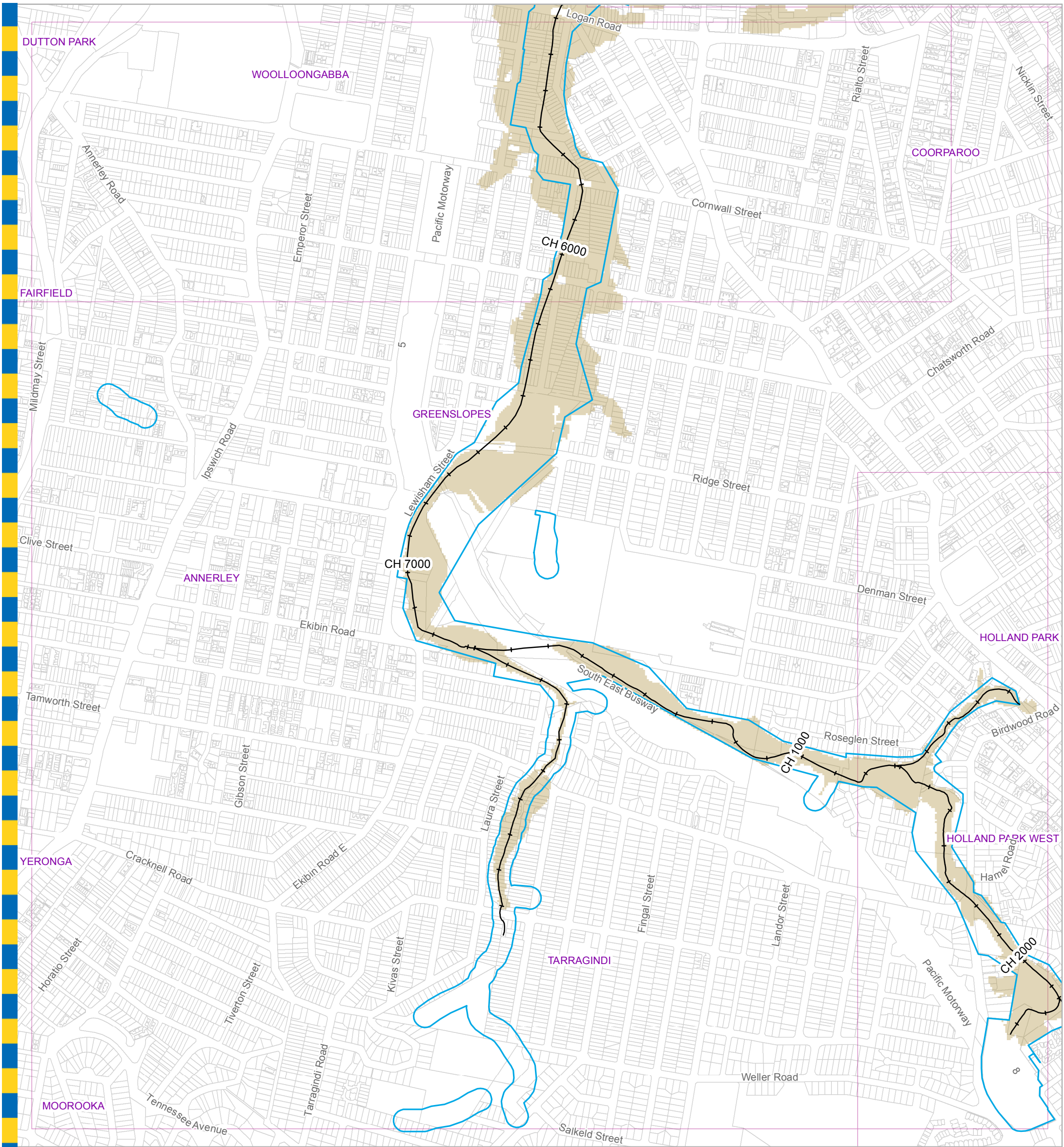
**Norman Creek
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- Legend**
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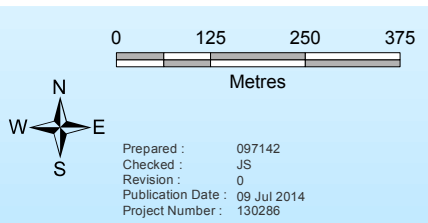
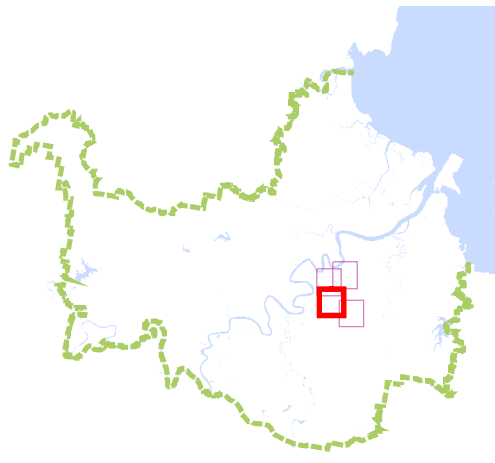
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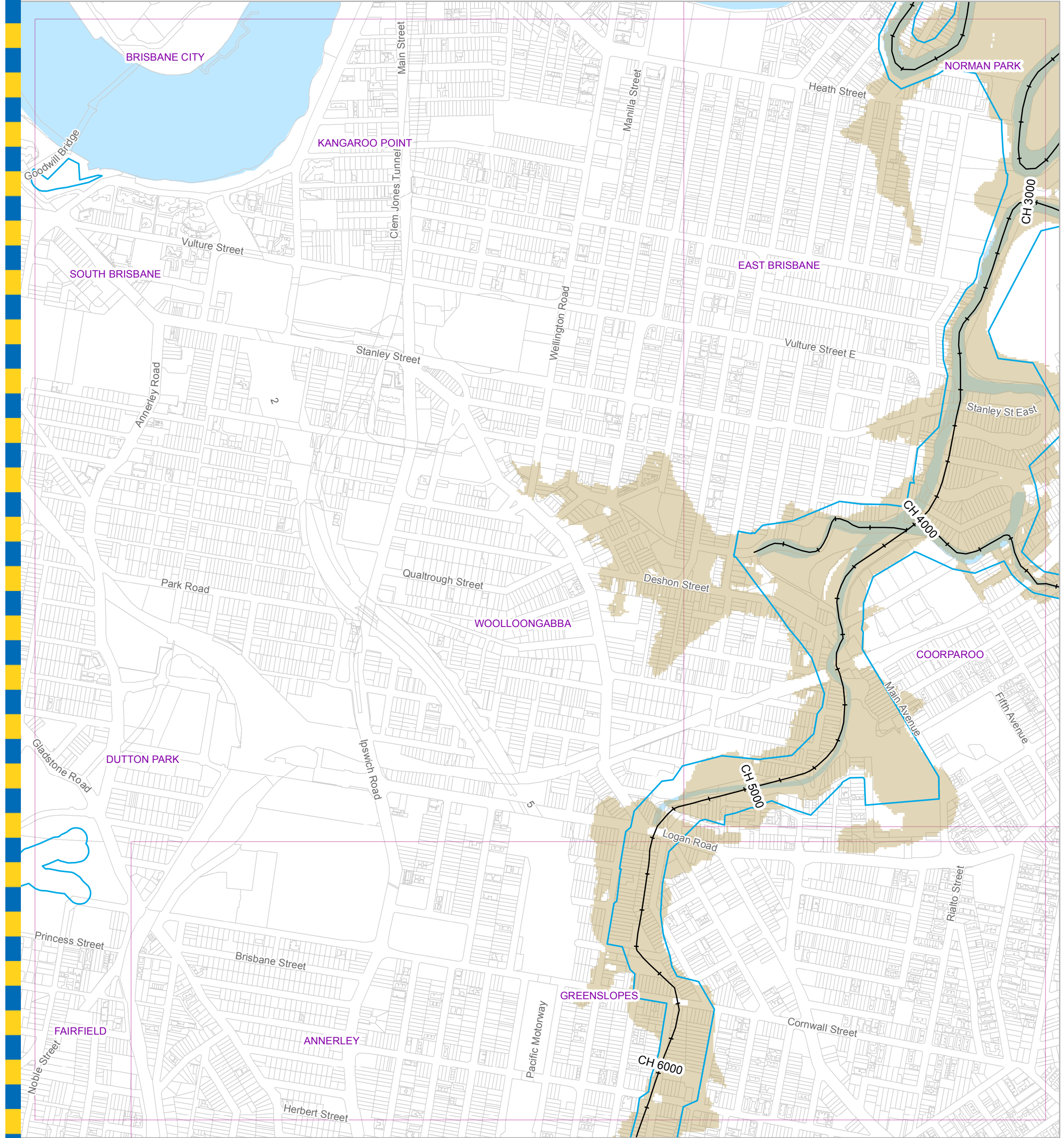
**Norman Creek
 1% AEP Flood Extent Map
 Existing Scenario
 Figure K.6b**



Prepared : 097142
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 Revision : 0
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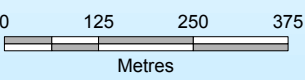
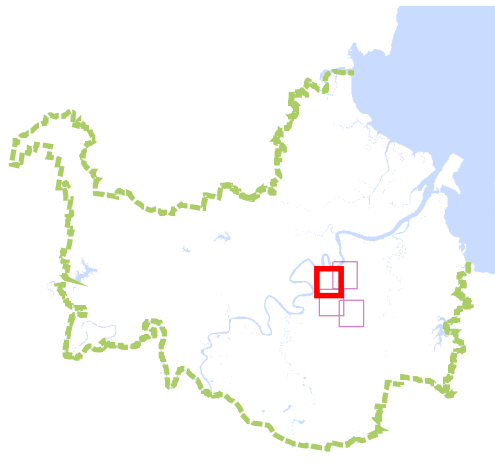
Legend

- +— AMTD Line
- ▭ City Plan Waterway Corridors
- ▭ Flood Inundation Extent
- ▭ Waterway/Waterbody

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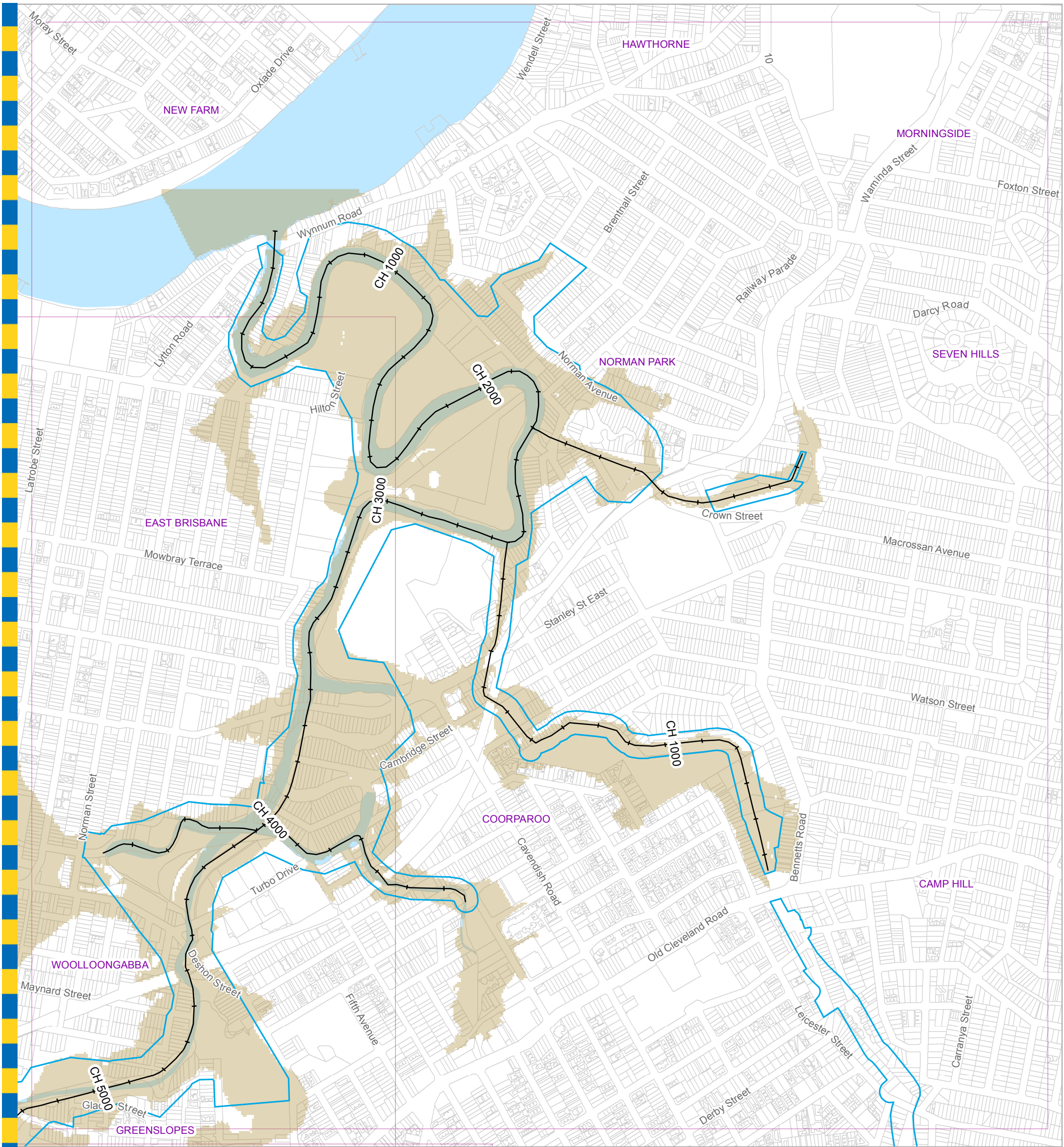
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Legend

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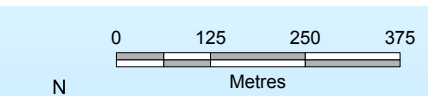
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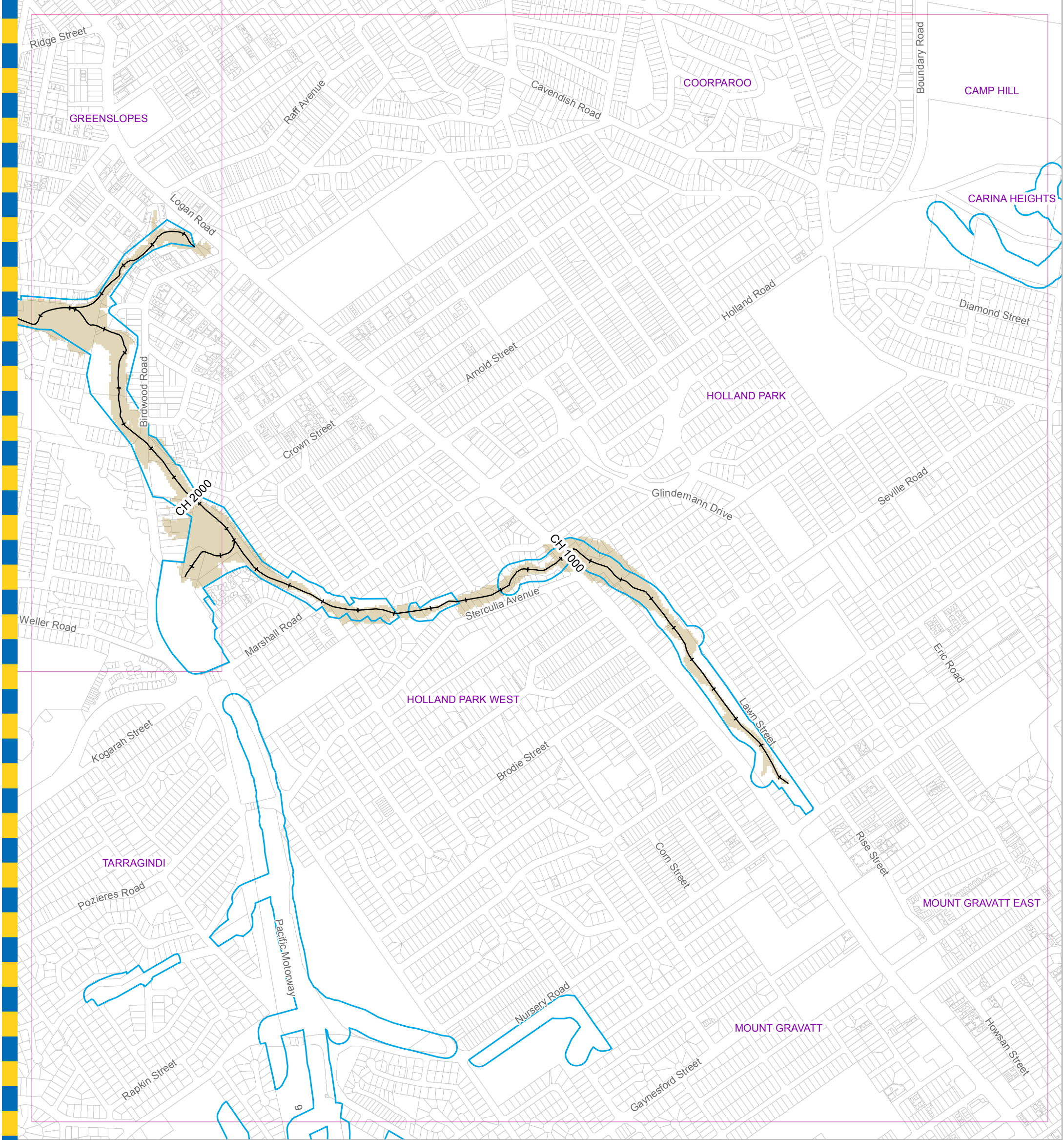
**Norman Creek
 1% AEP Flood Extent Map
 Existing Scenario
 Figure K.6d**



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Legend

- +— AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
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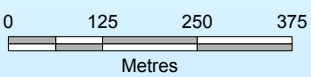
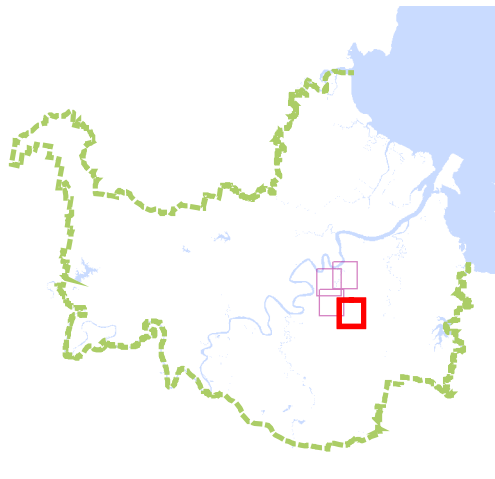
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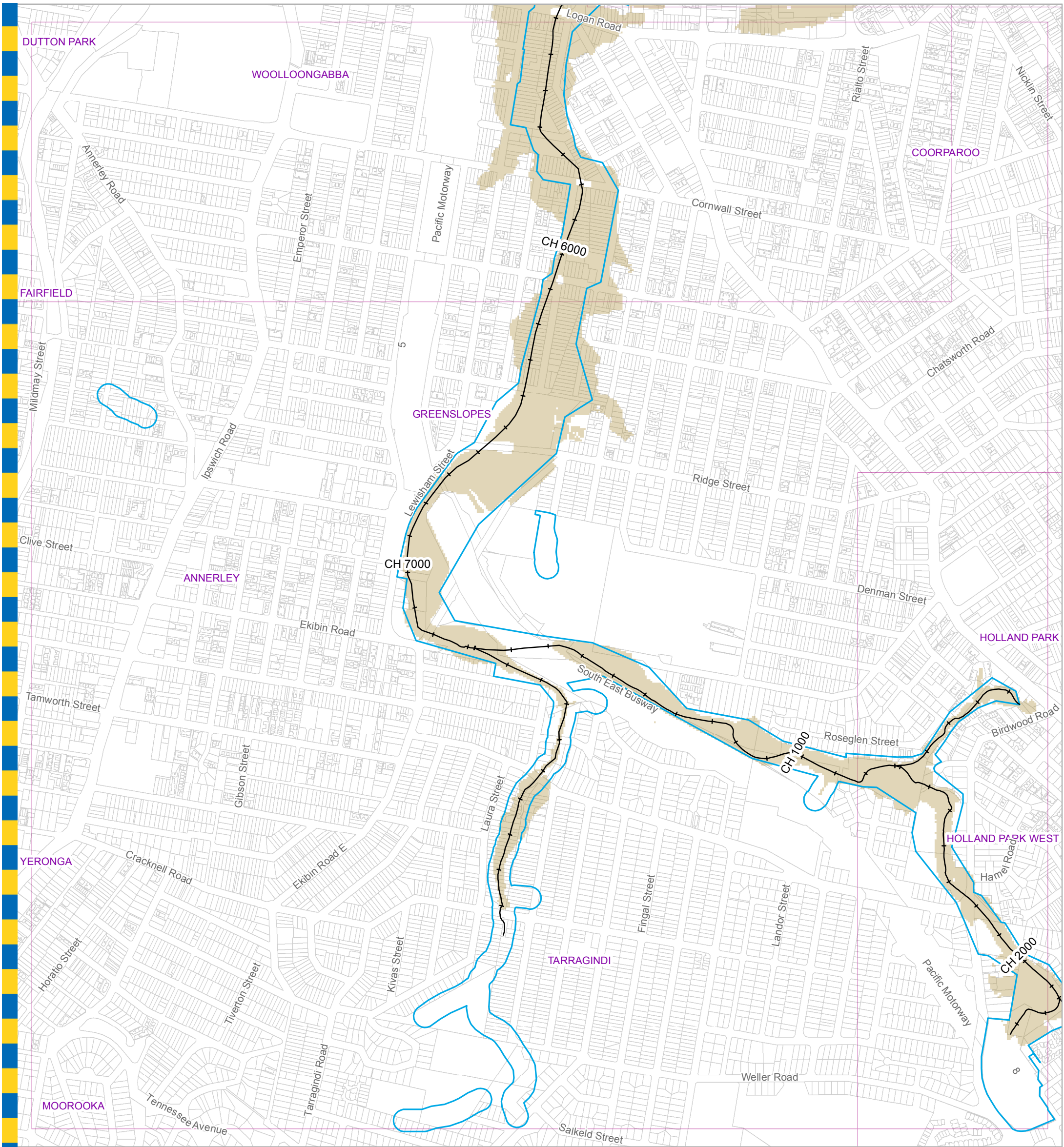
**Norman Creek
 0.5% AEP Flood Extent Map
 Existing Scenario
 Figure K.7a**



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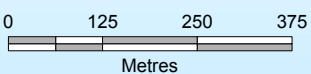
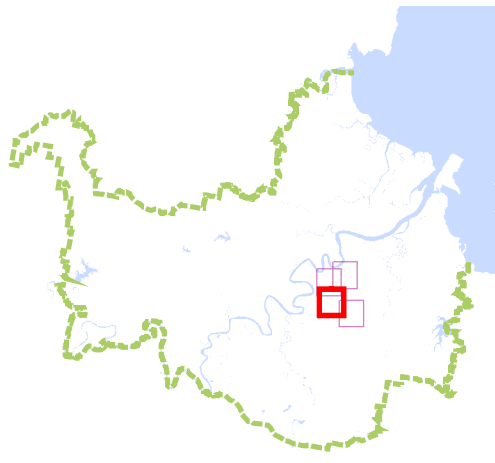
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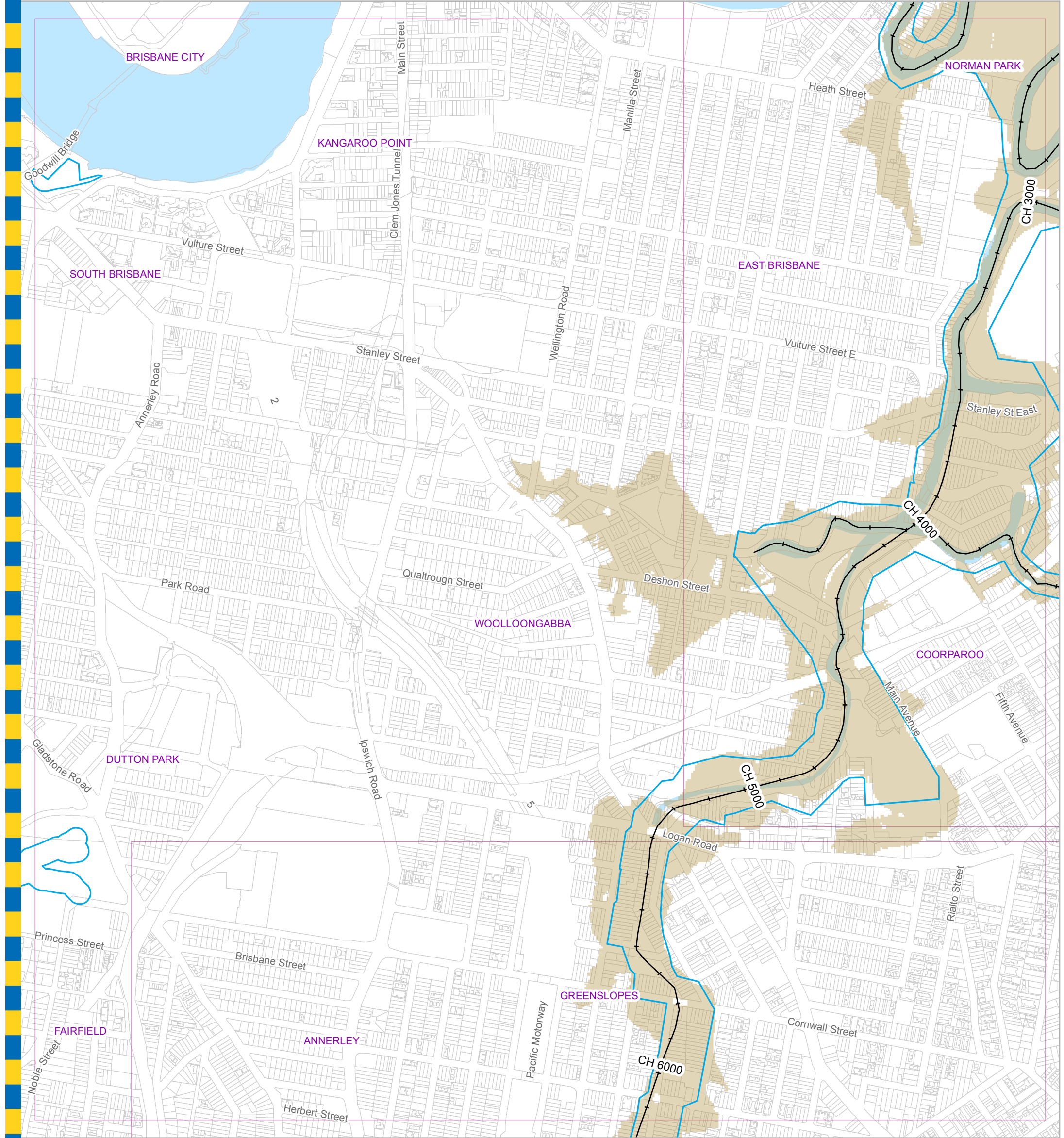


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**Norman Creek
 0.5% AEP Flood Extent Map
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 Figure K.7b**



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 Figure K.7c**

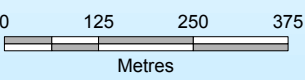
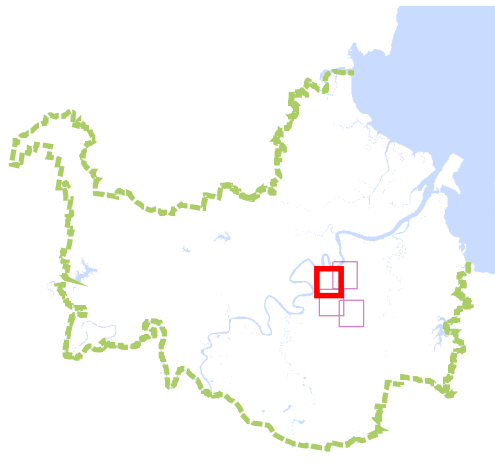
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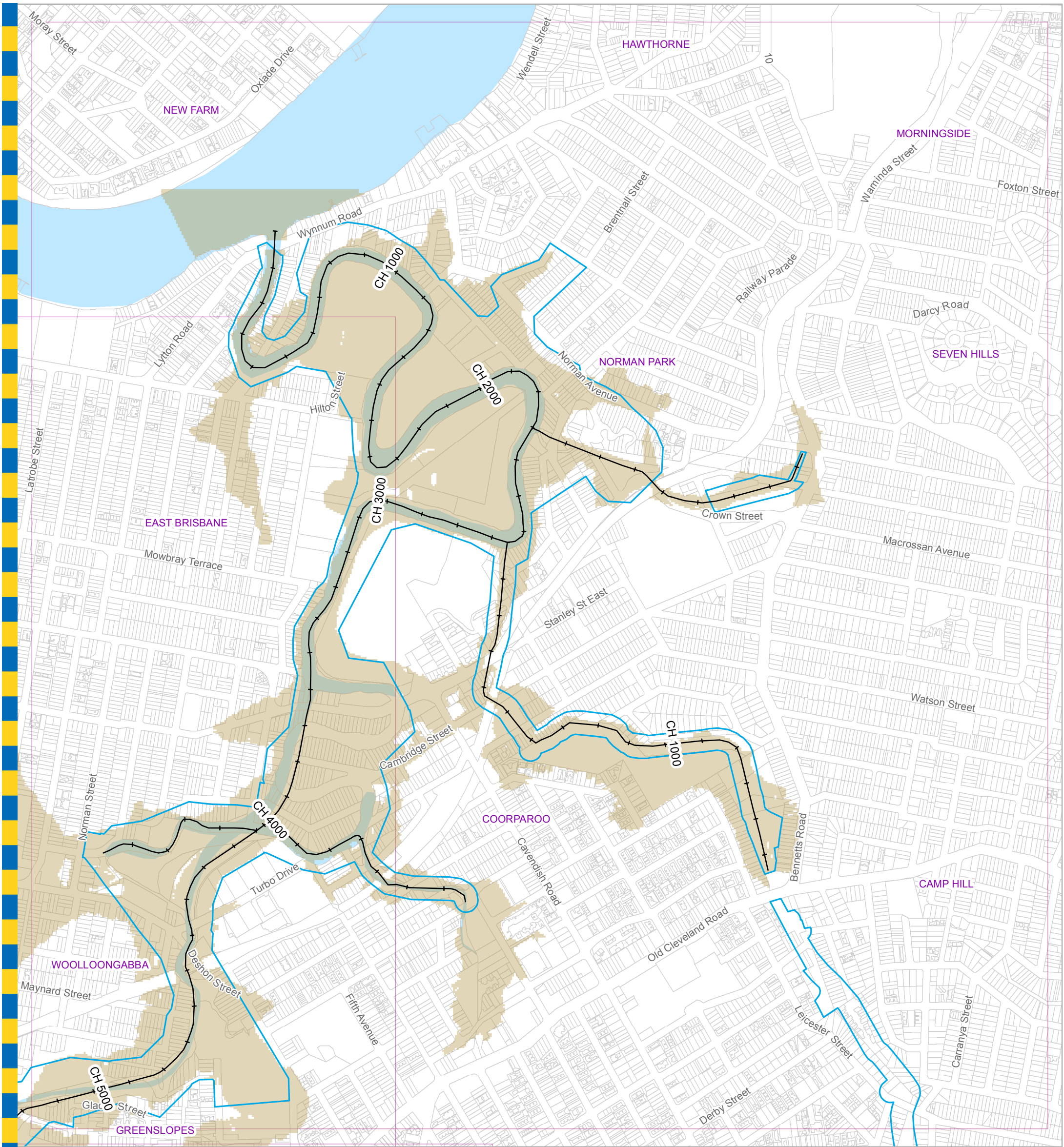
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Existing Scenario
 Figure K.7d

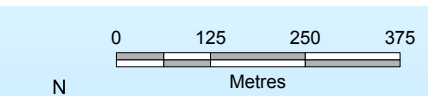
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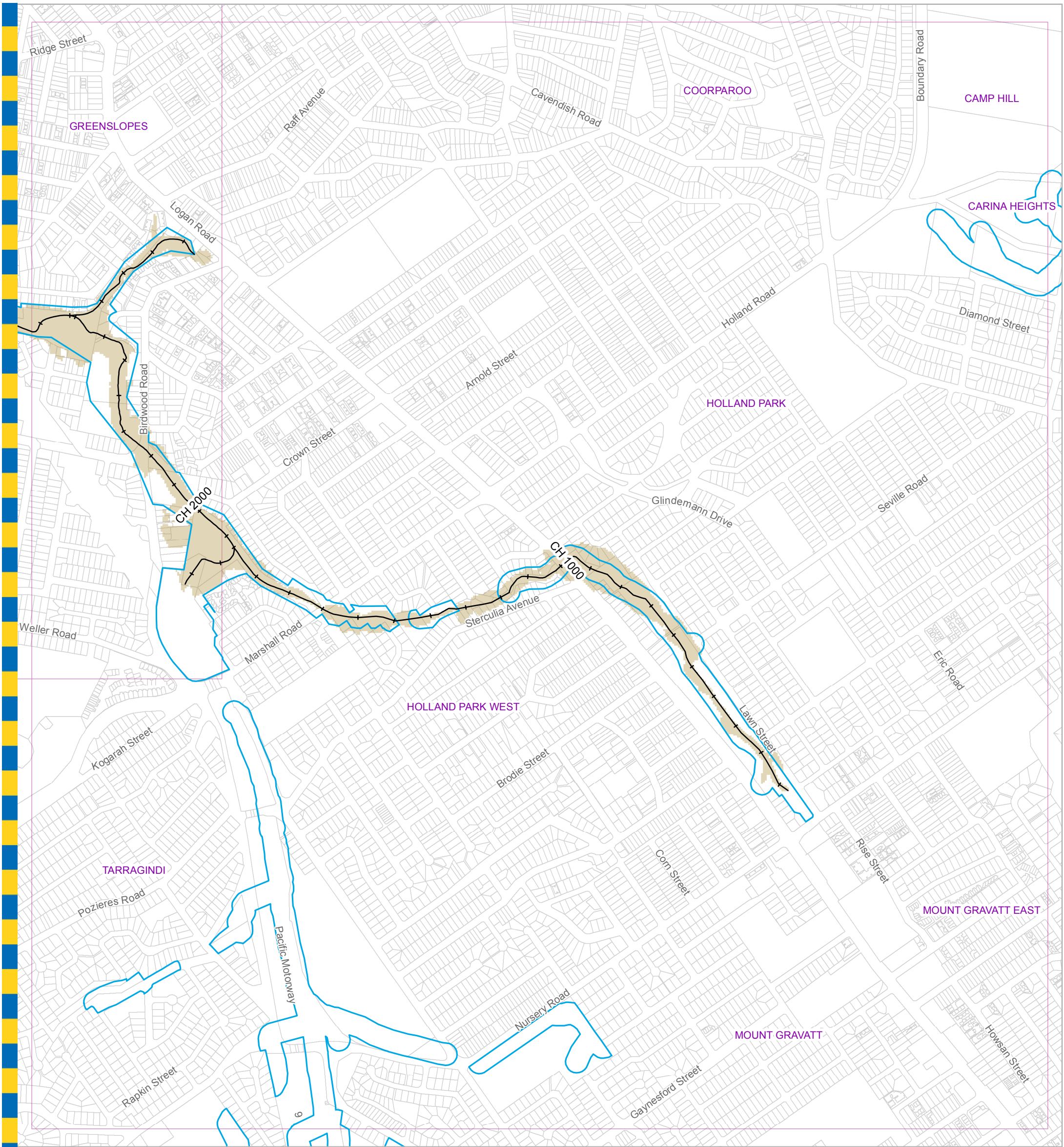
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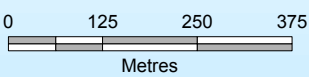
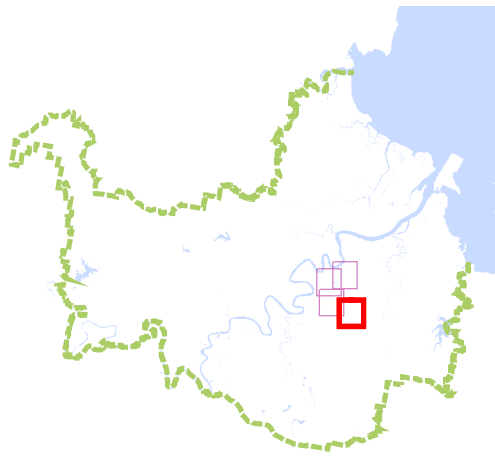
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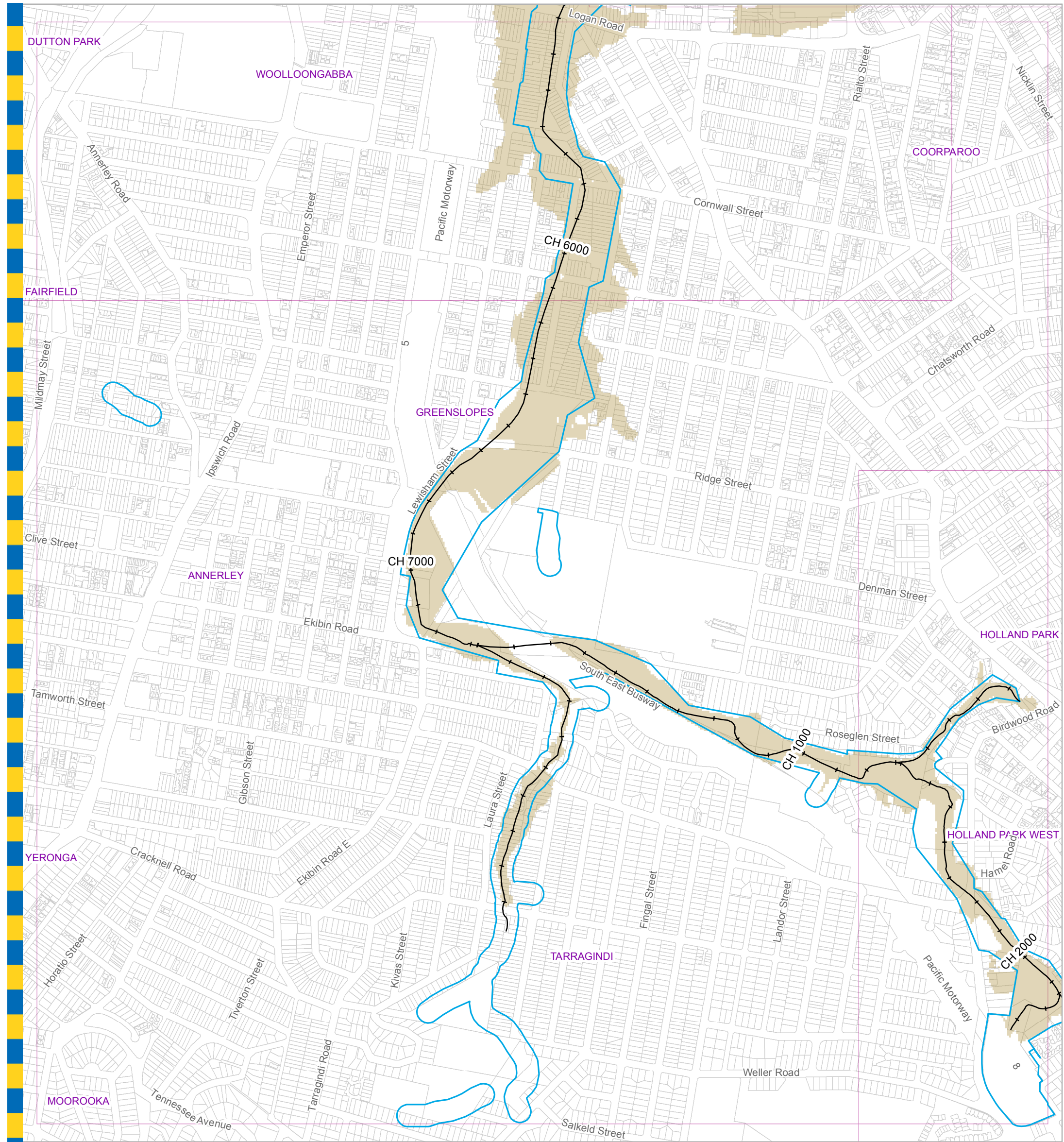
**Norman Creek
 0.2% AEP Flood Extent Map
 Existing Scenario
 Figure K.8a**



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- Legend**
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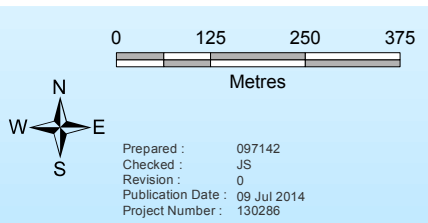
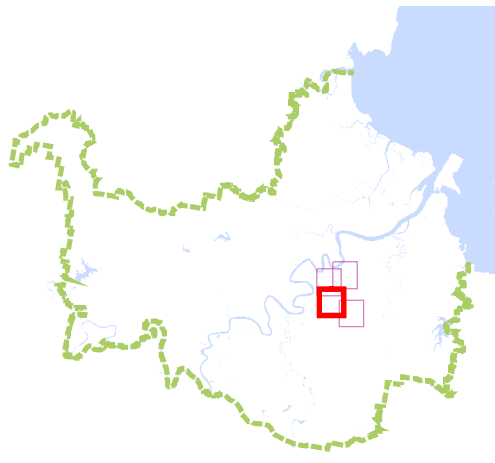
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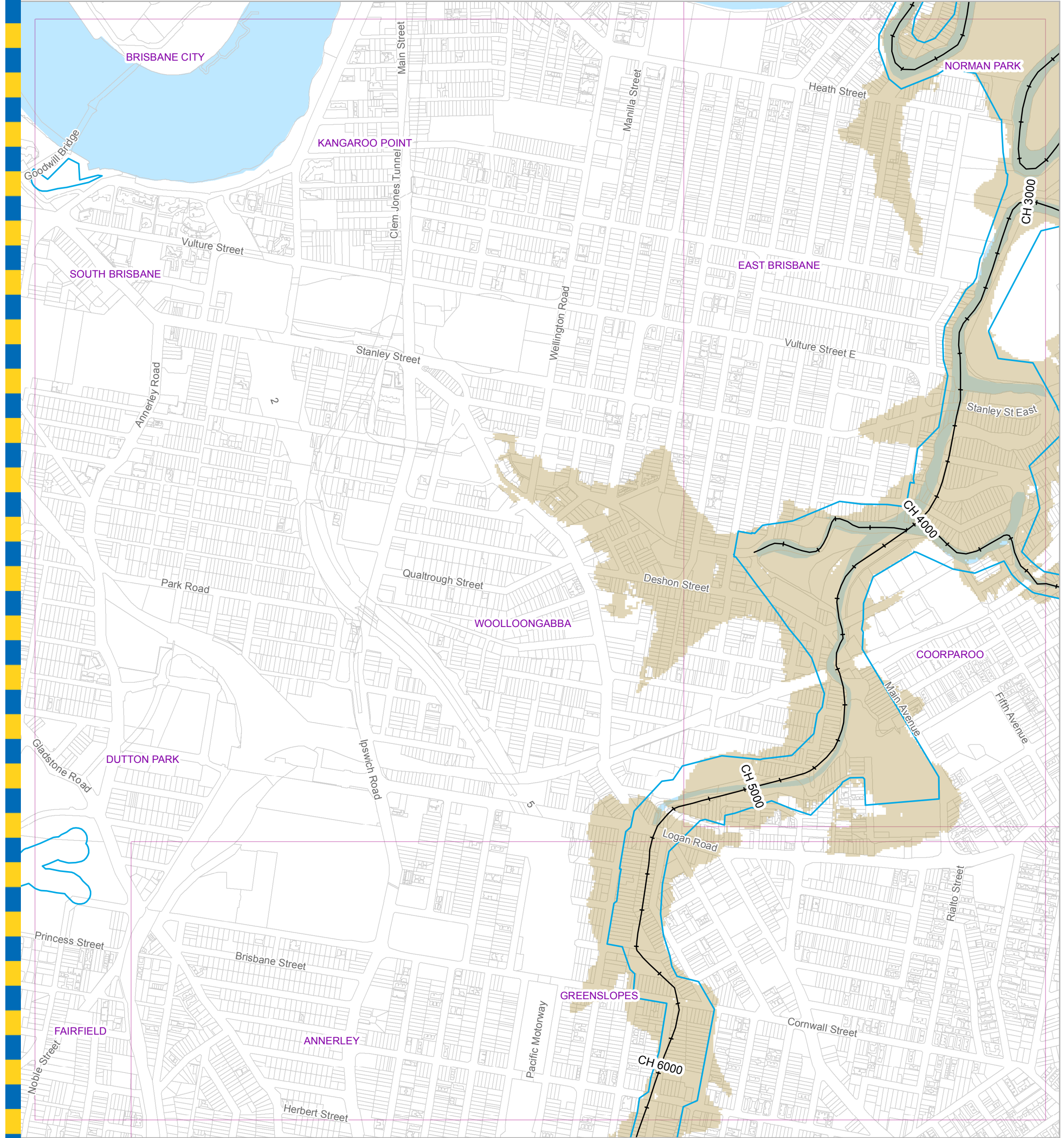
**Norman Creek
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 Existing Scenario
 Figure K.8b**



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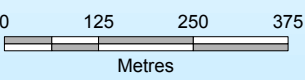
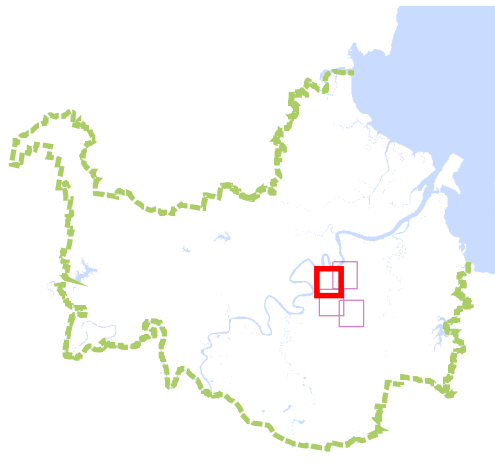
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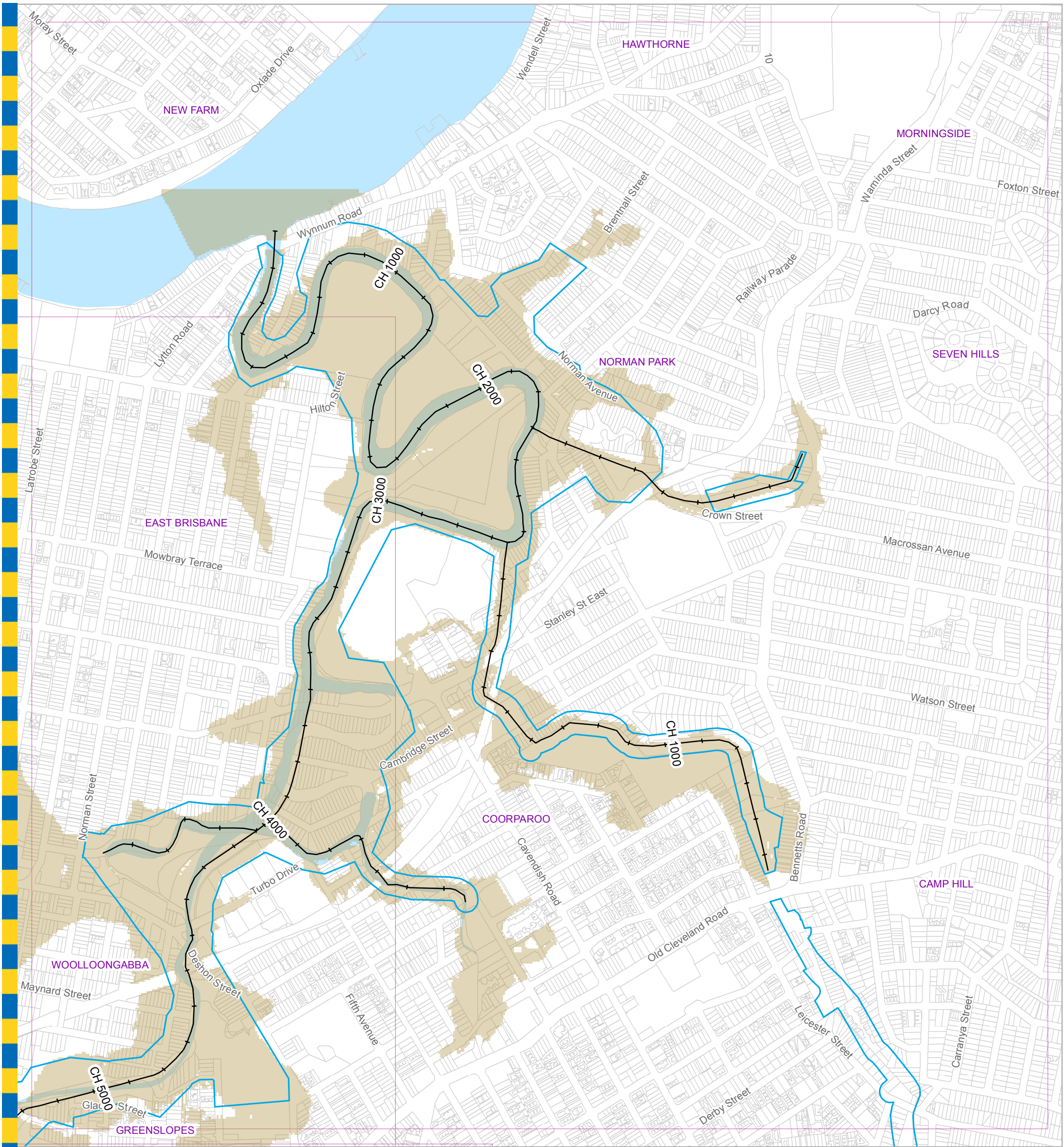
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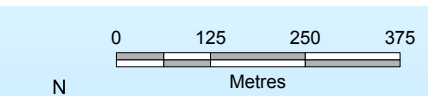
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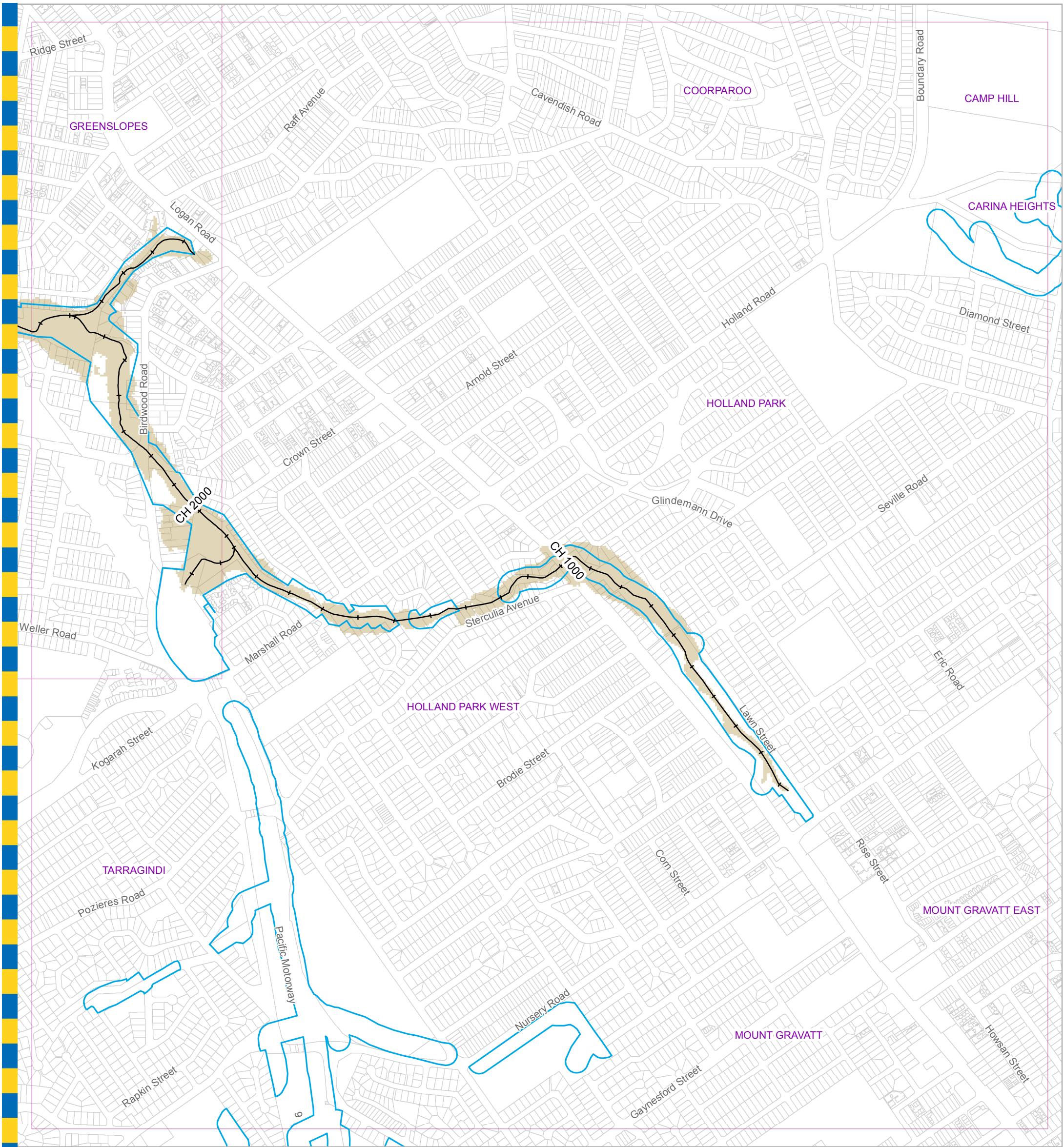
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 Publication Date : 09 Jul 2014
 Project Number : 130286

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Legend

- +— AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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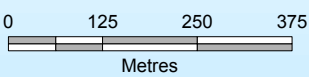
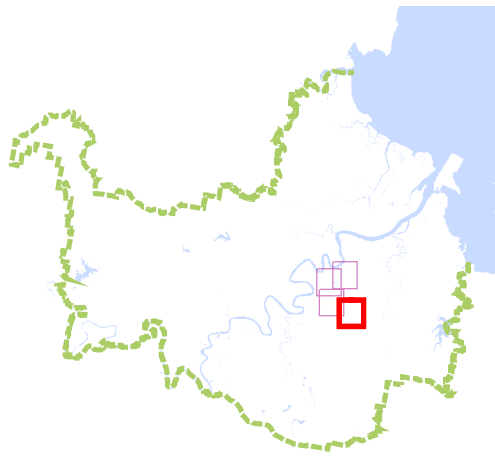
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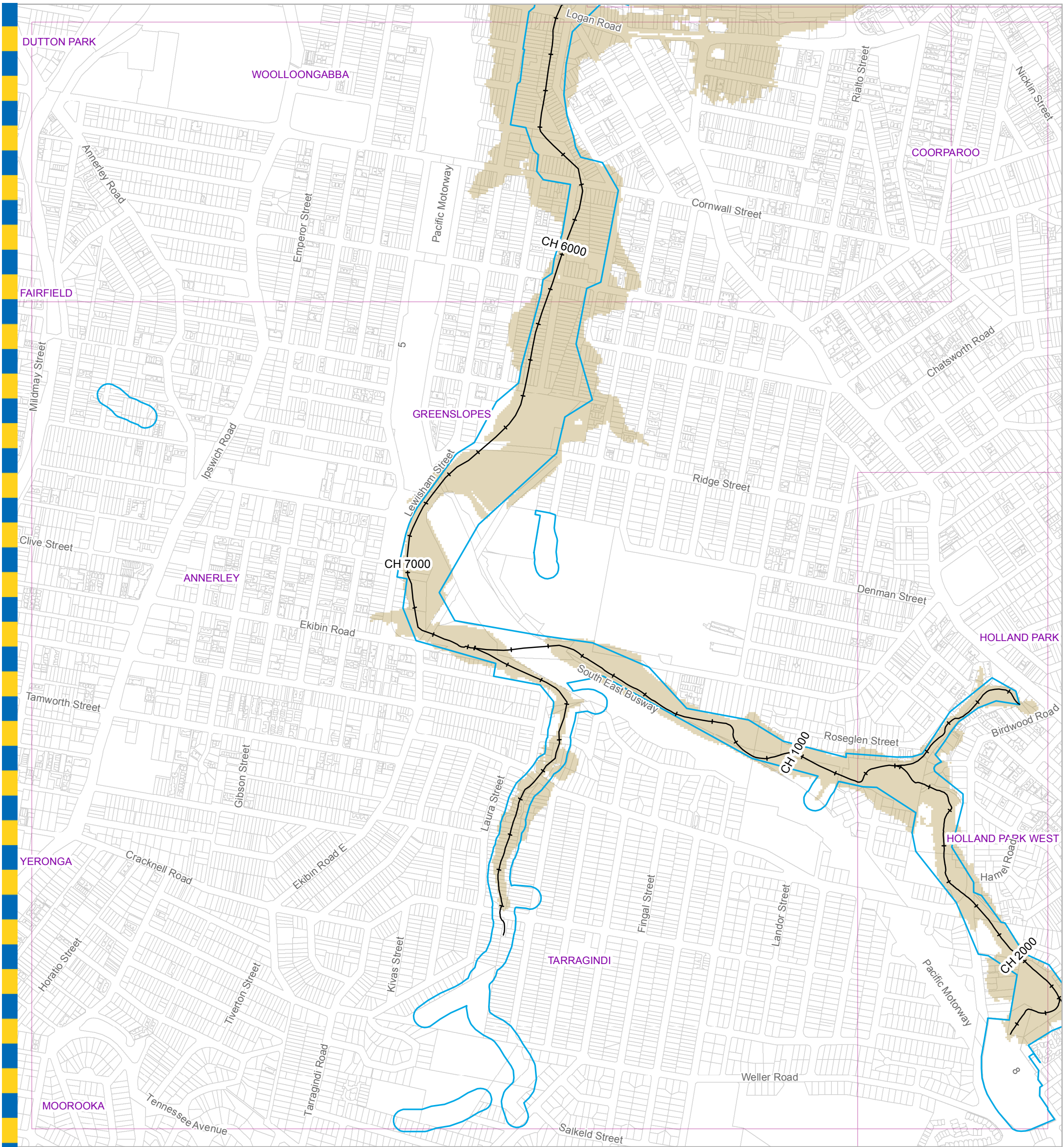


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**Norman Creek
 0.05% AEP Flood Extent Map
 Existing Scenario
 Figure K.9a**



Prepared : 097142
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Legend

- +— AMTD Line
- ▭ City Plan Waterway Corridors
- ▭ Flood Inundation Extent
- ▭ Waterway/Waterbody

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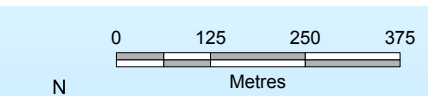
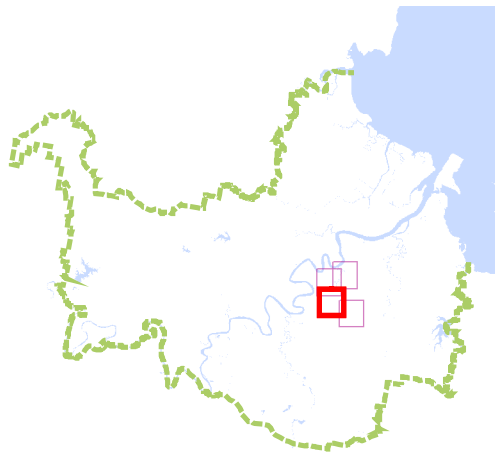
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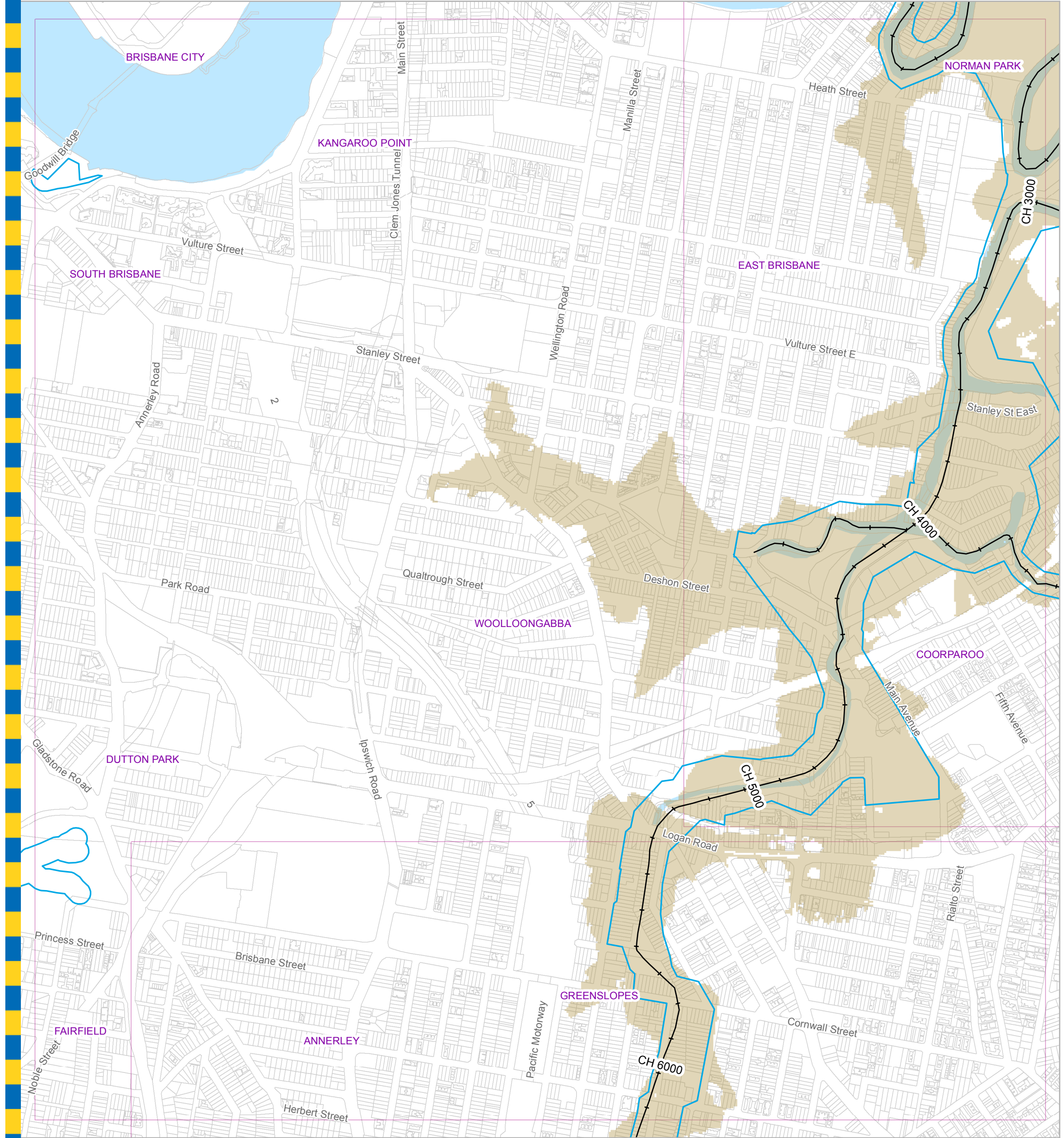


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**Norman Creek
 0.05% AEP Flood Extent Map
 Existing Scenario
 Figure K.9b**



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 Existing Scenario
 Figure K.9c**

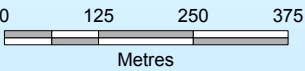
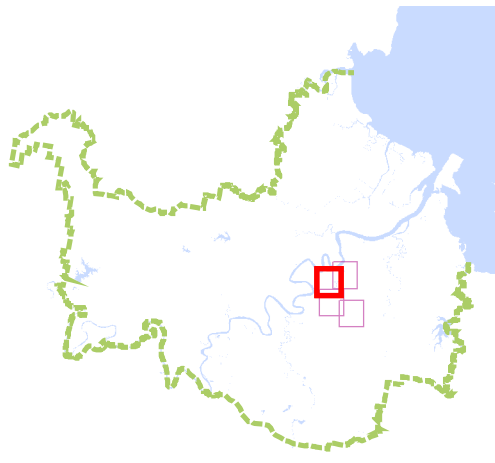
Legend

- +— AMTD Line
- ▭ City Plan Waterway Corridors
- ▭ Flood Inundation Extent
- ▭ Waterway/Waterbody

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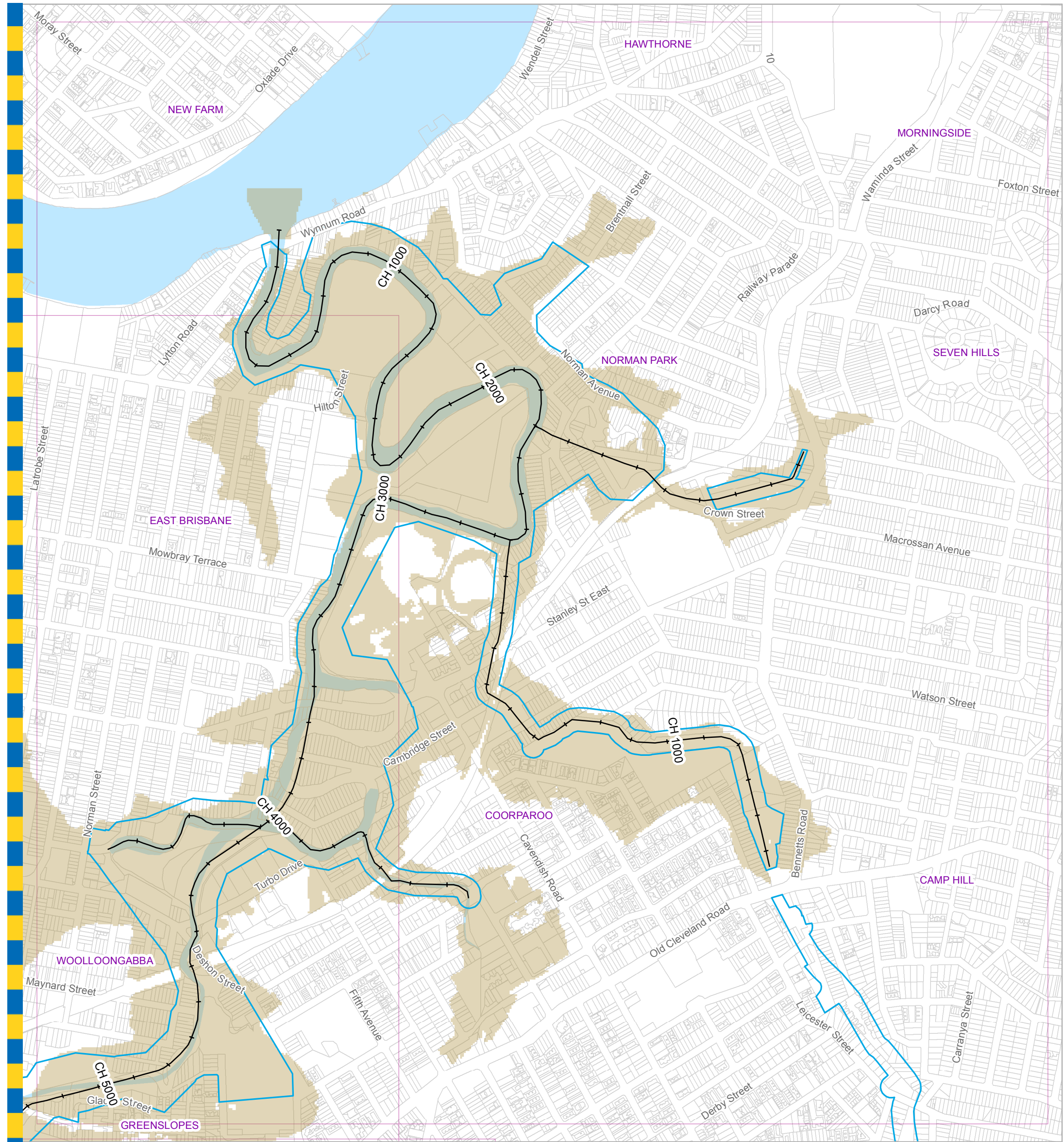
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**Norman Creek
 0.05% AEP Flood Extent Map
 Existing Scenario
 Figure K.9d**

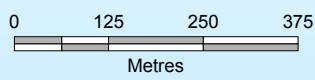
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- +— AMTD Line
- ▭ City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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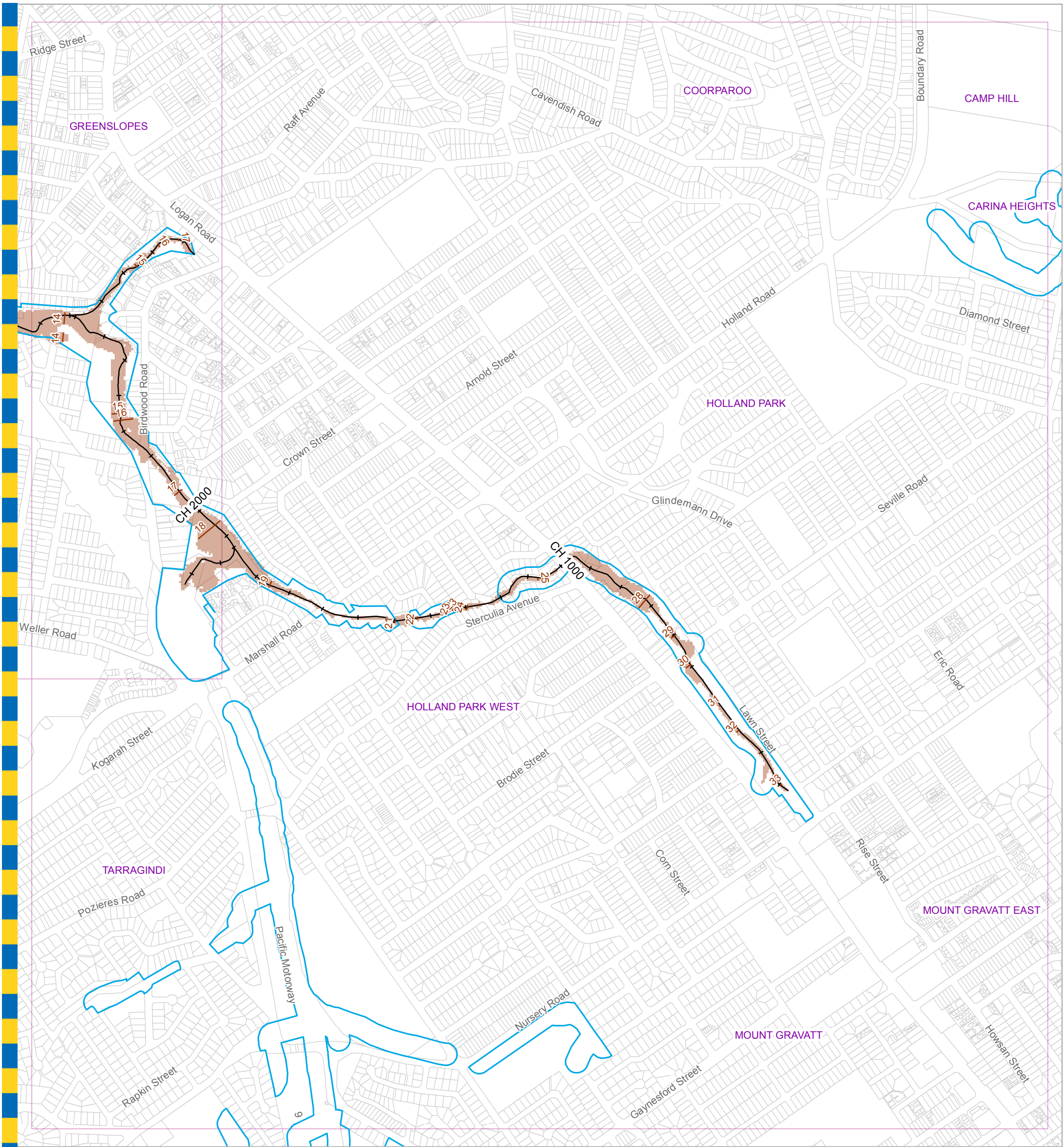
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



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Legend

-  Water Level Contour Line (mAHD)
-  AMTD Line
-  City Plan Waterway Corridors
-  Flood Inundation Extent
-  Waterway/Waterbody

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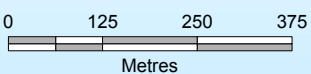
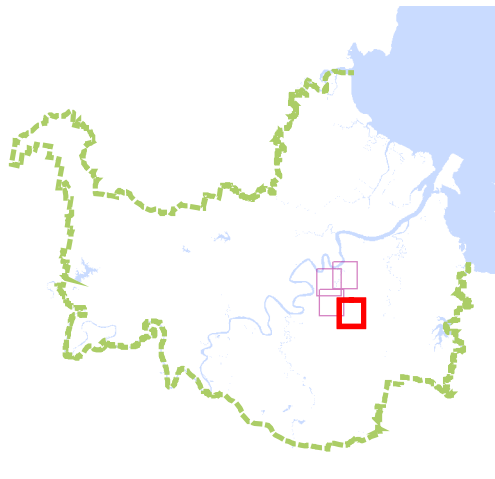
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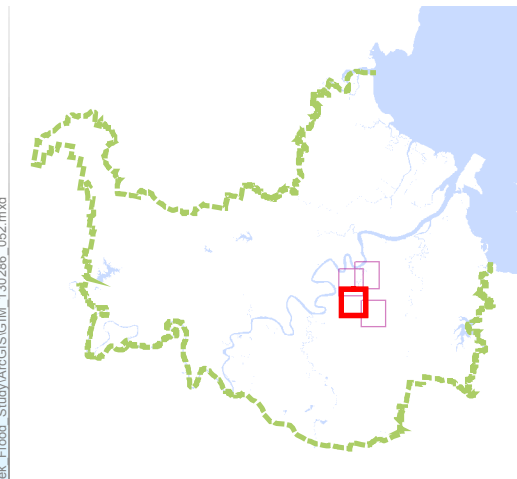
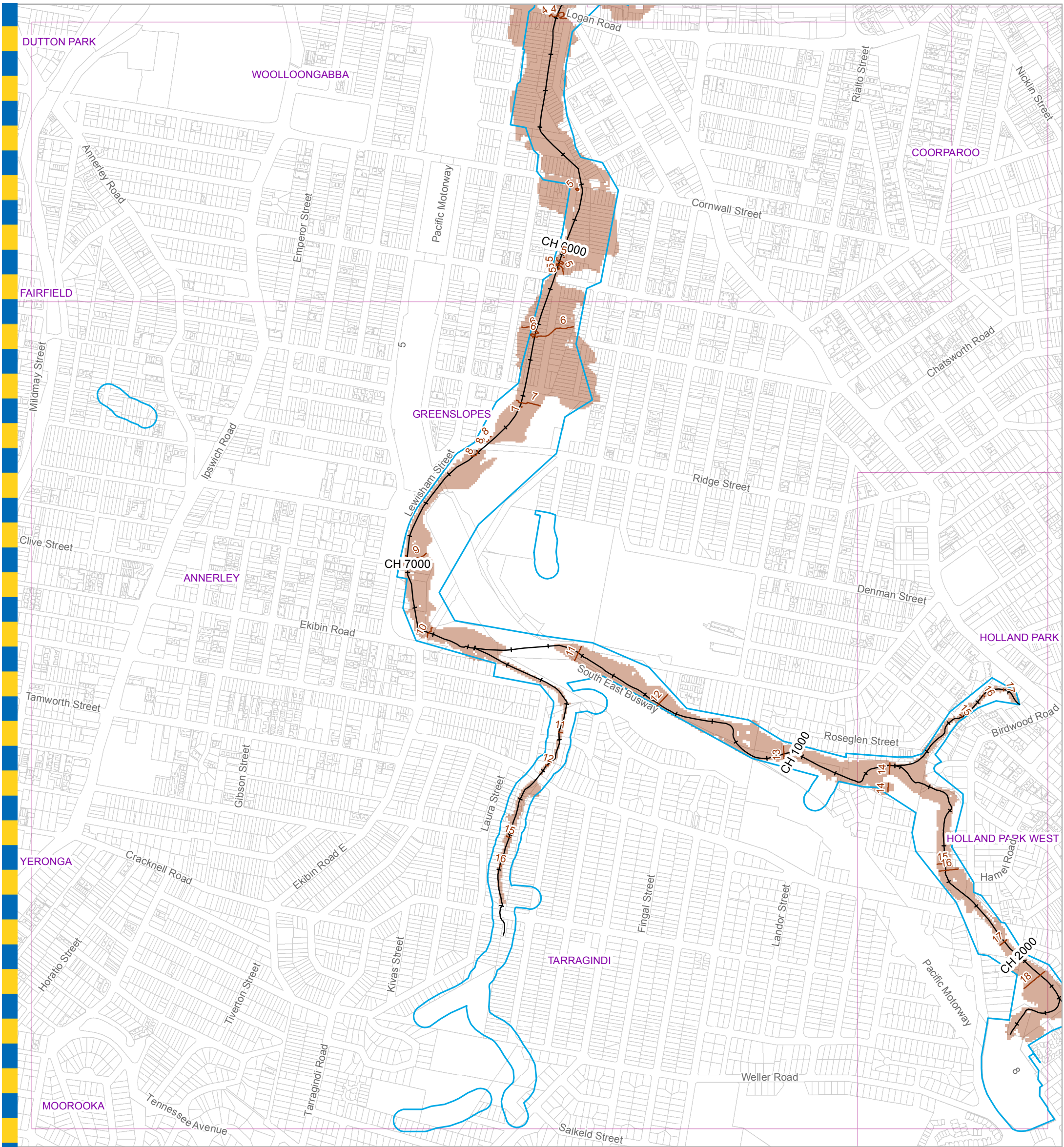


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**Norman Creek
 50% AEP Water Level Map
 Ultimate Scenario
 Figure K.10a**



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Legend

- Water Level Contour Line (mAHD)
- + AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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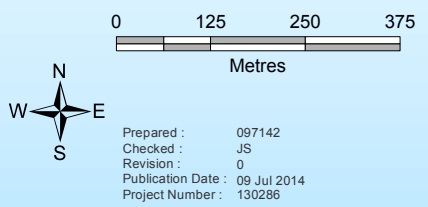
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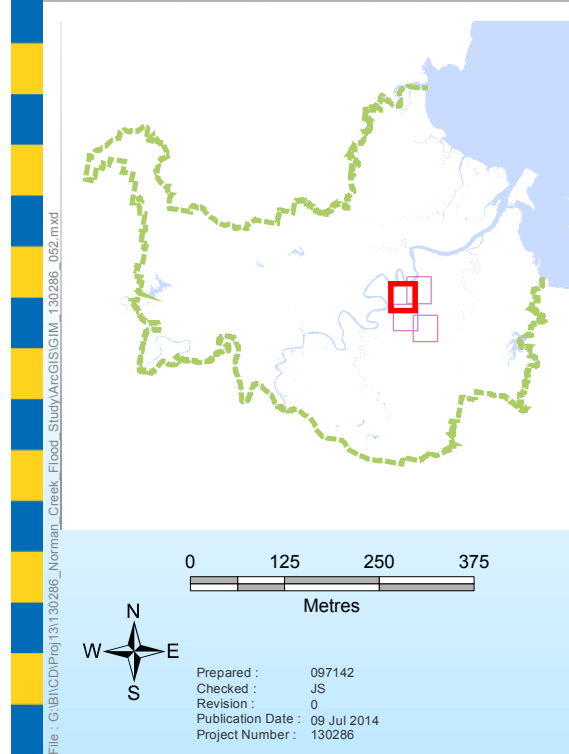
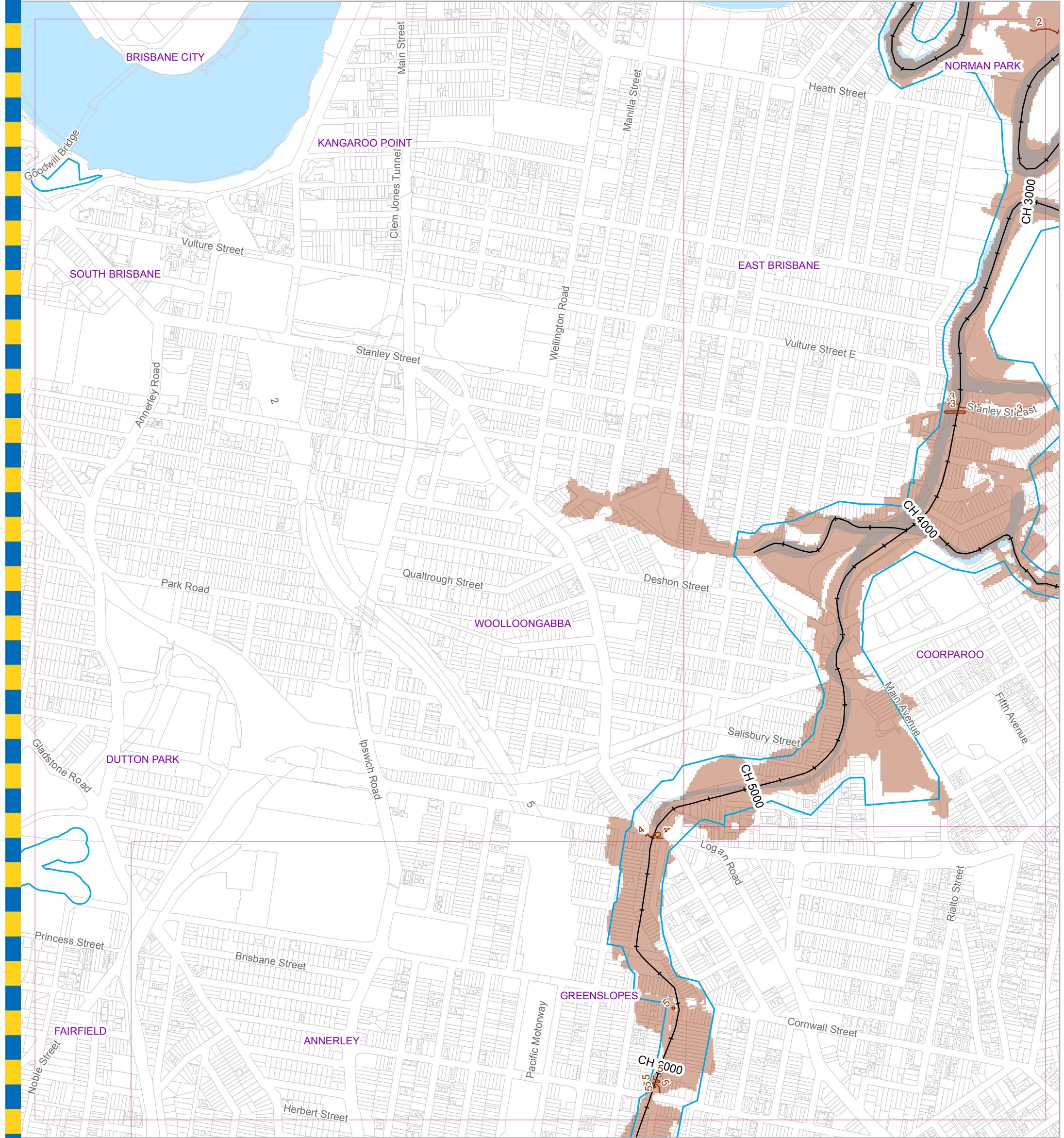


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**Norman Creek
 50% AEP Water Level Map
 Ultimate Scenario
 Figure K.10b**



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Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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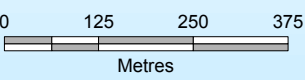
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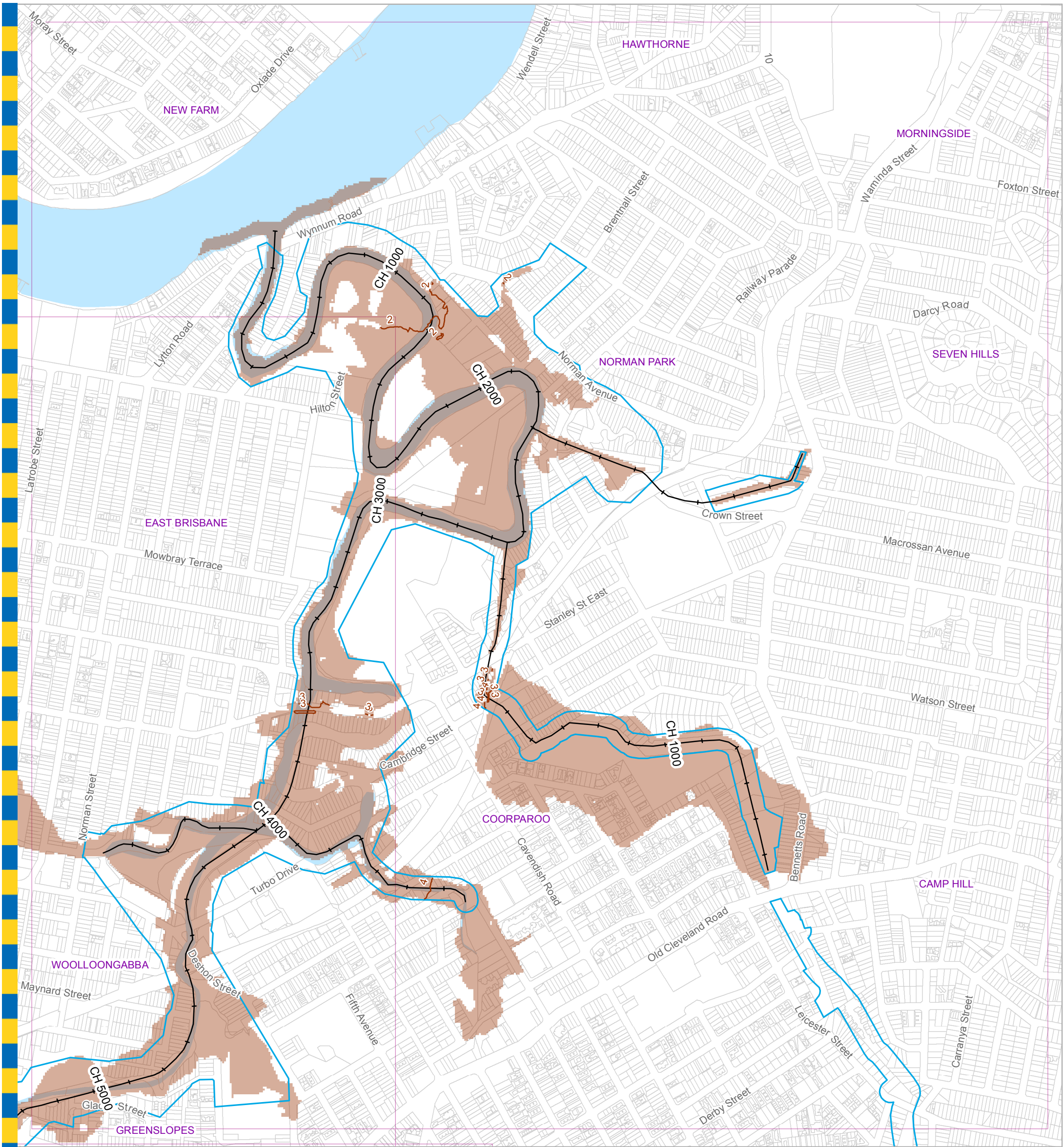


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**Norman Creek
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 Ultimate Scenario
 Figure K.10c**



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Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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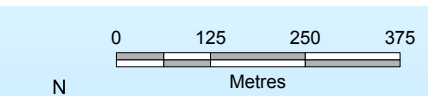
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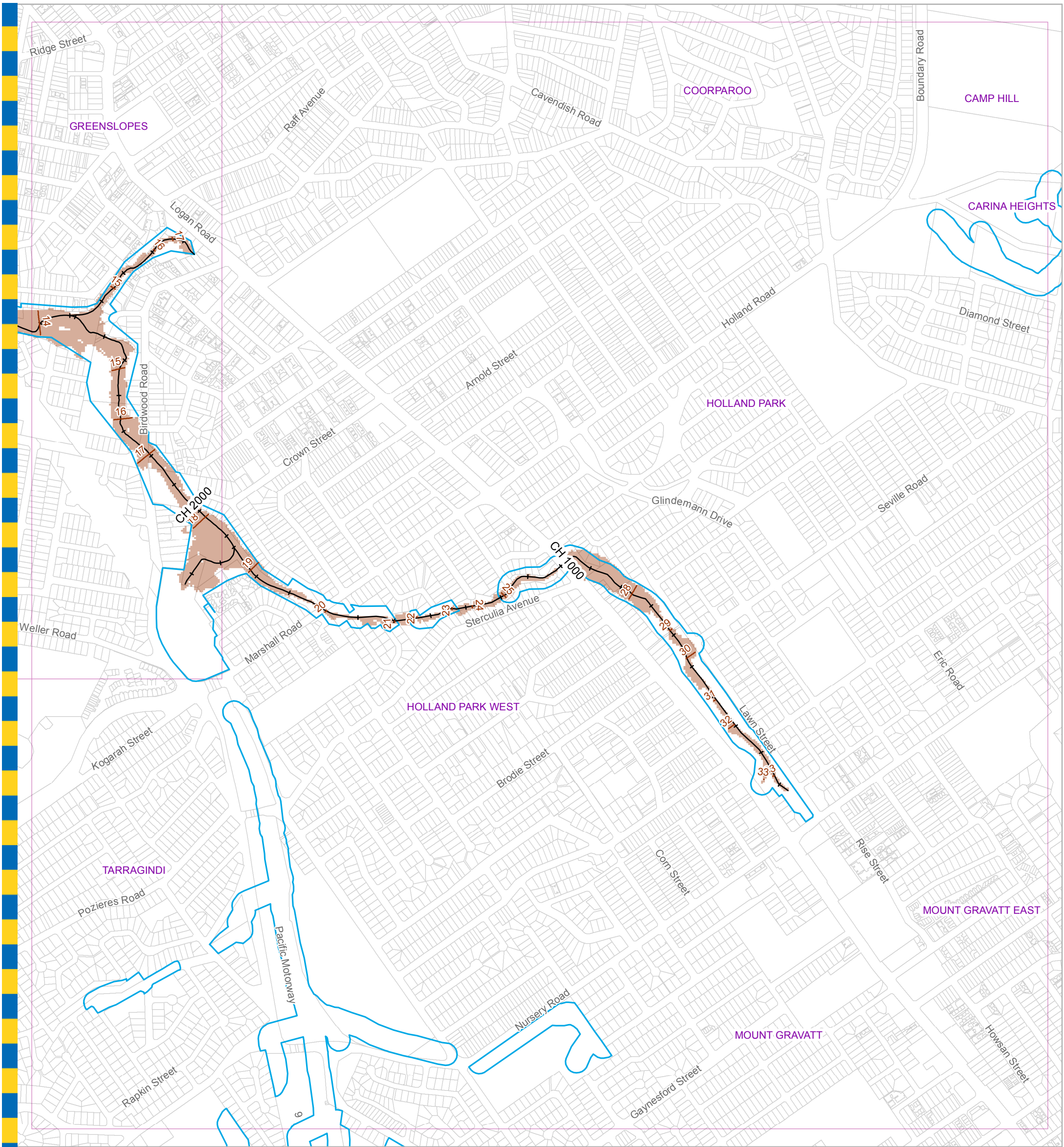
**Norman Creek
 50% AEP Water Level Map
 Ultimate Scenario
 Figure K.10d**



Prepared : 097142
 Checked : JS
 Revision : 0
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Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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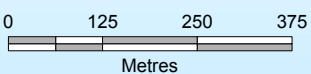
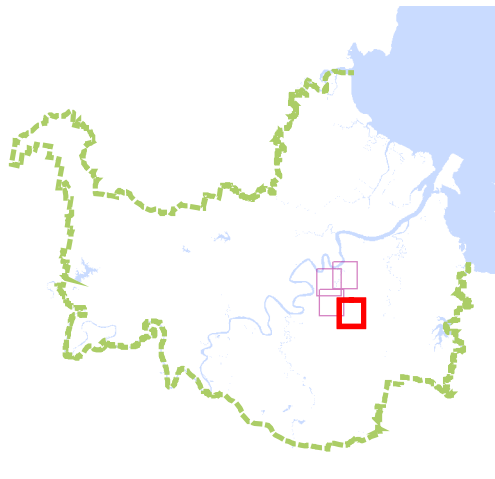
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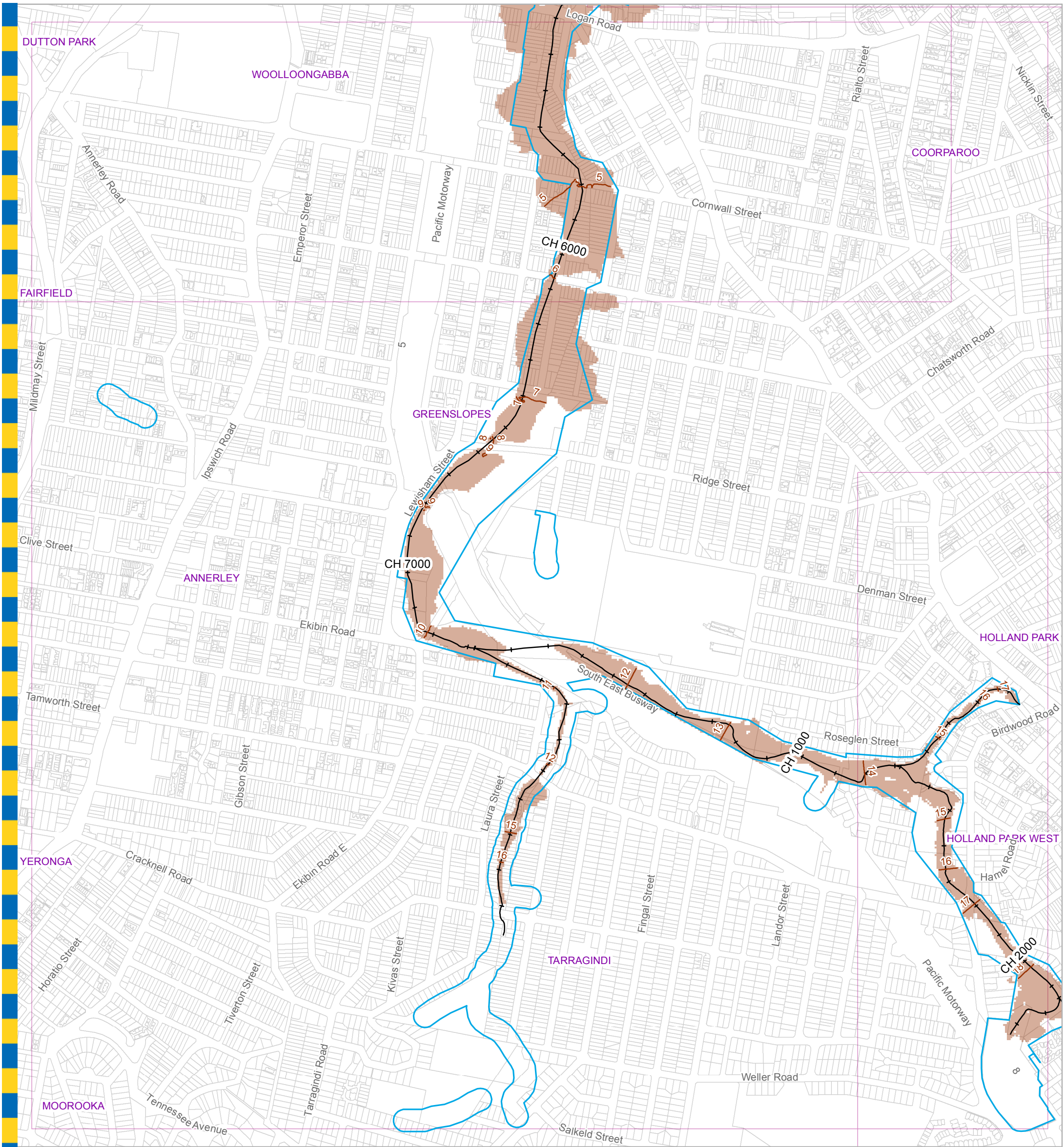
**Norman Creek
 20% AEP Water Level Map
 Ultimate Scenario
 Figure K.11a**



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Legend

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- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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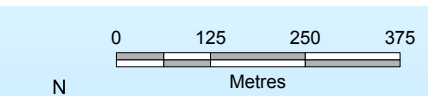
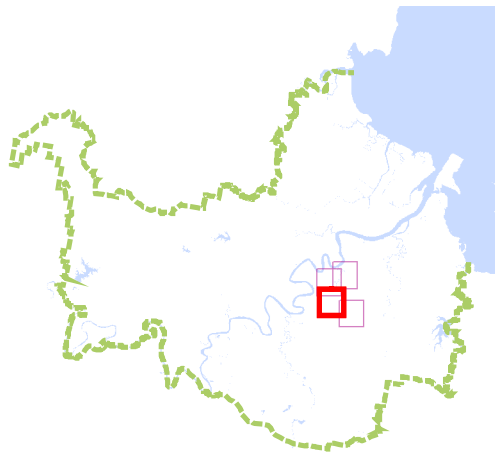
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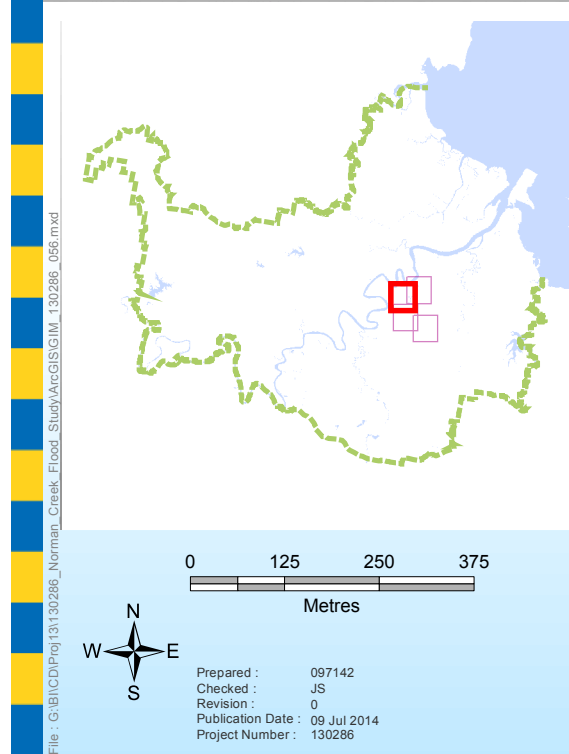
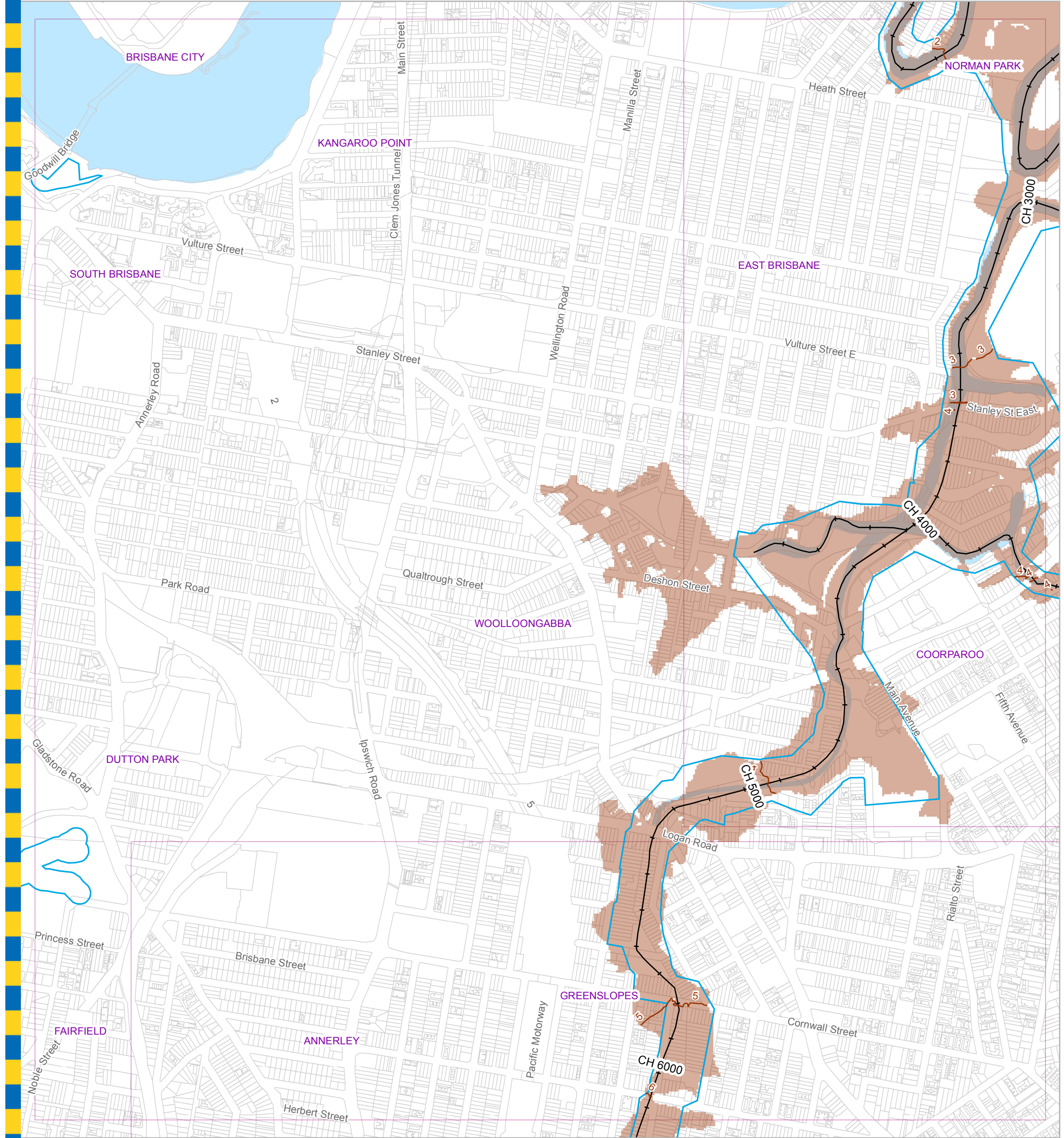
**Norman Creek
 20% AEP Water Level Map
 Ultimate Scenario
 Figure K.11b**



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Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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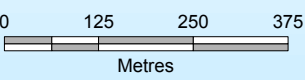
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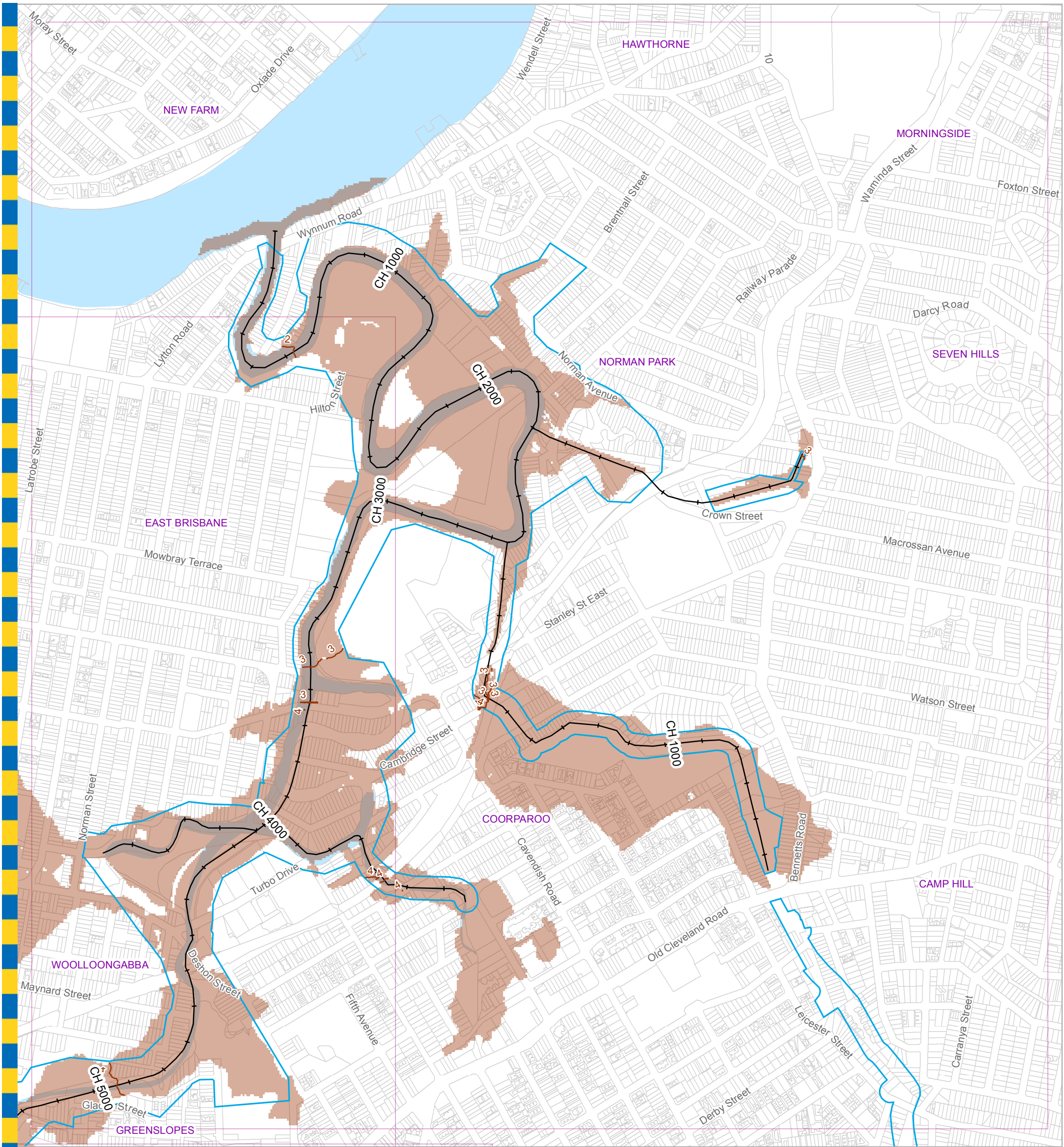


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**Norman Creek
 20% AEP Water Level Map
 Ultimate Scenario
 Figure K.11c**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



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Norman Creek 20% AEP Water Level Map Ultimate Scenario Figure K.11d

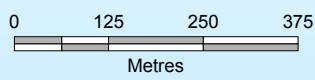
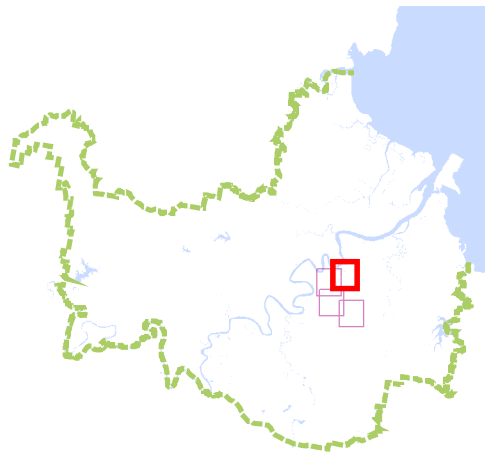
Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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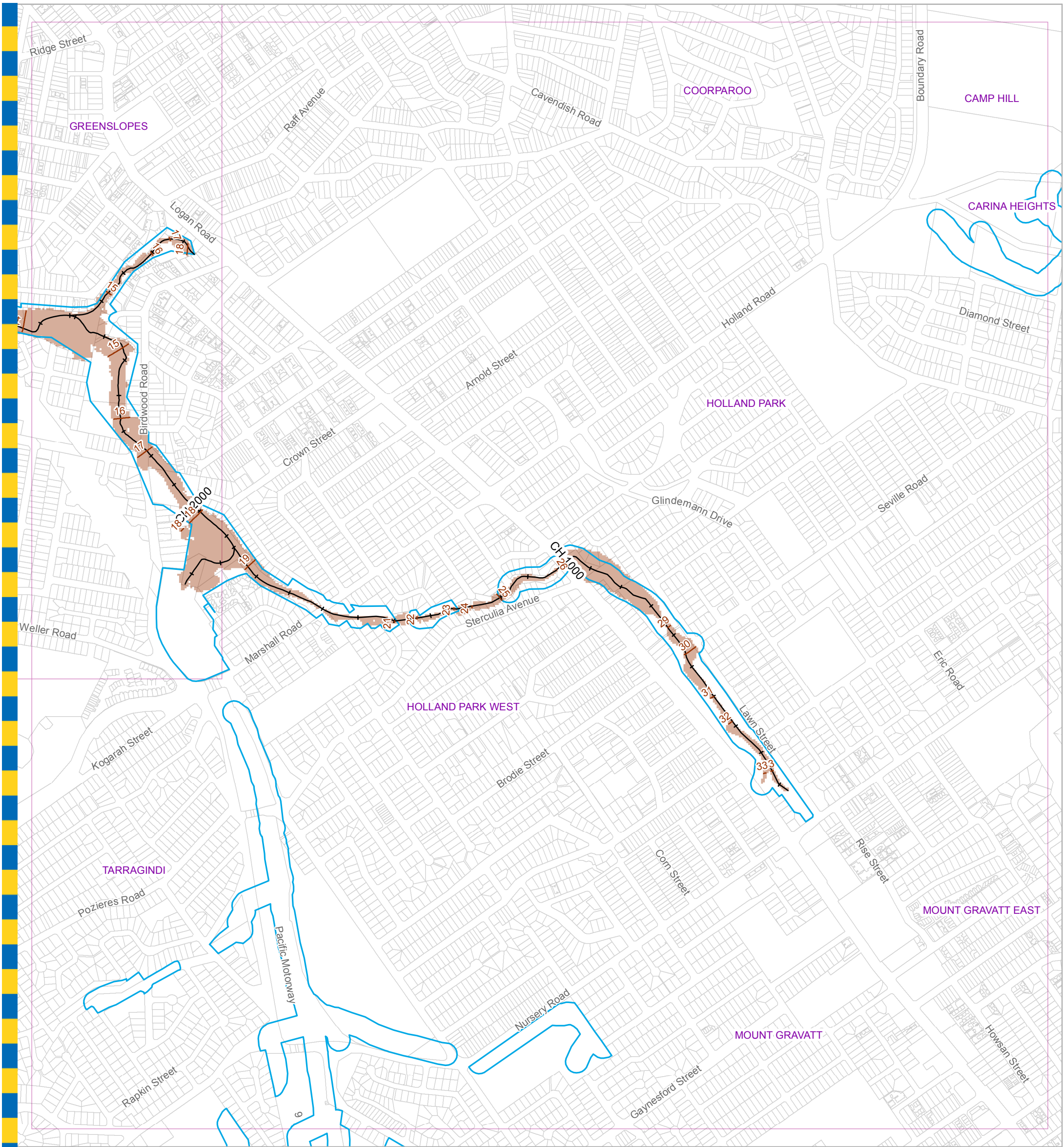
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Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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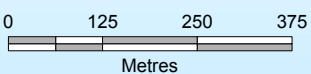
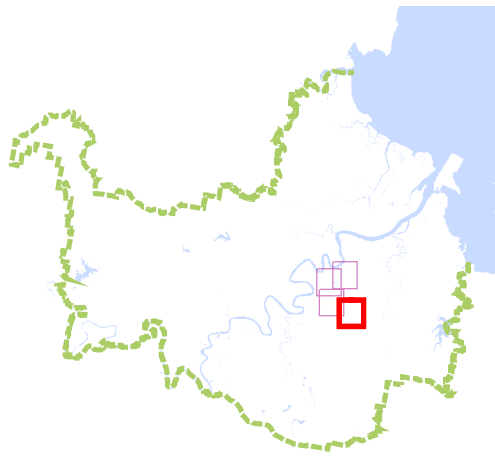
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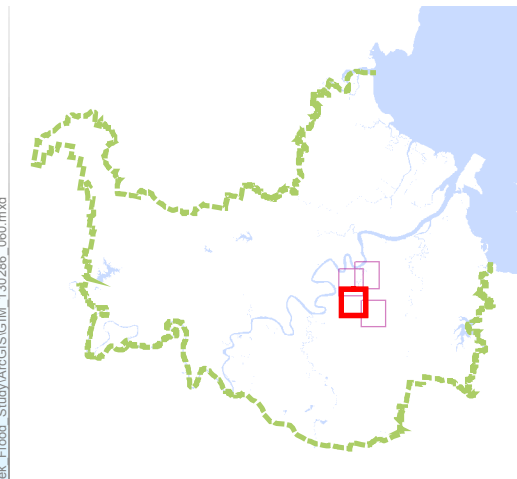
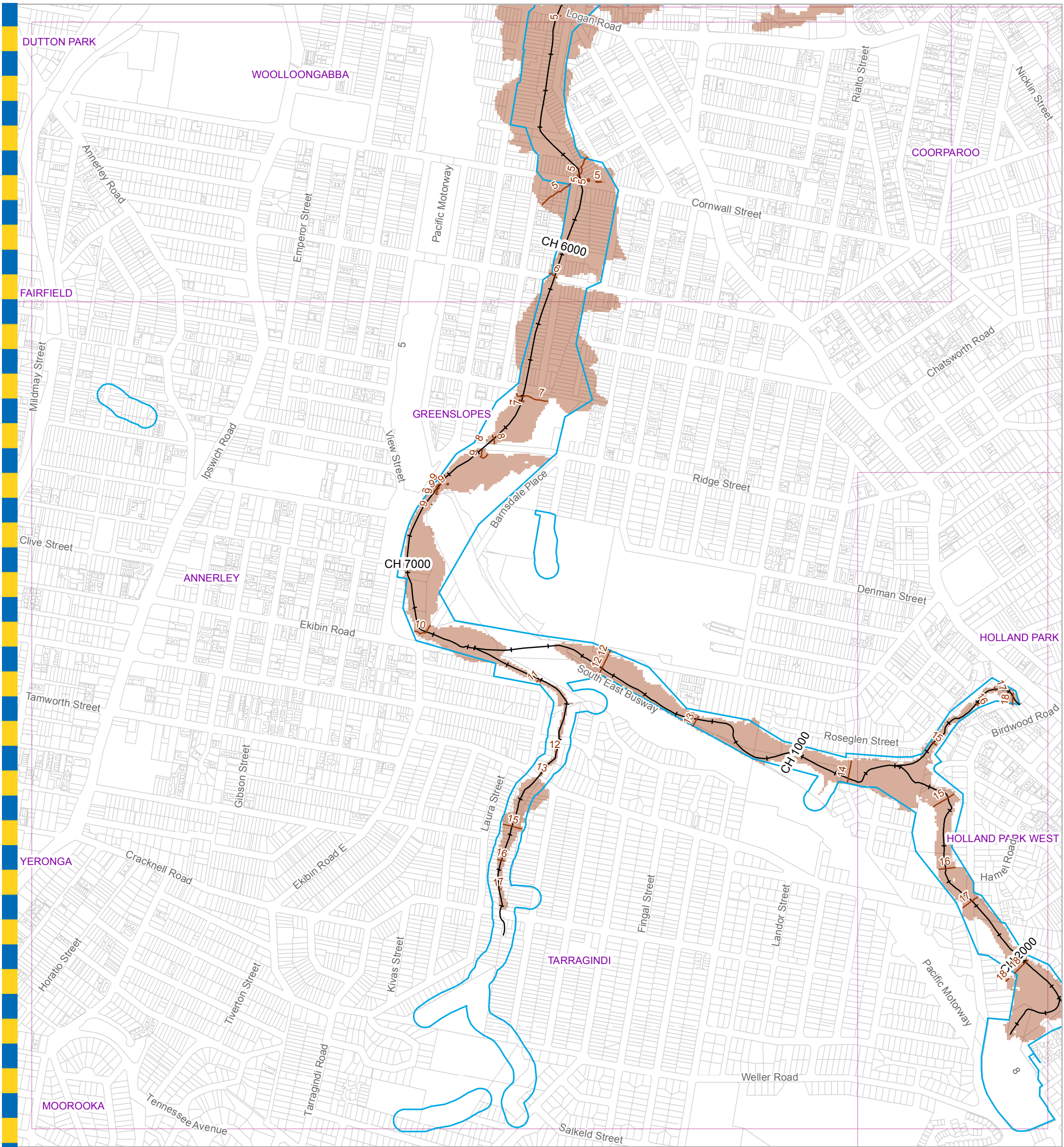


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**Norman Creek
 10% AEP Water Level Map
 Ultimate Scenario
 Figure K.12a**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
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Legend

- Water Level Contour Line (mAHD)
- + AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
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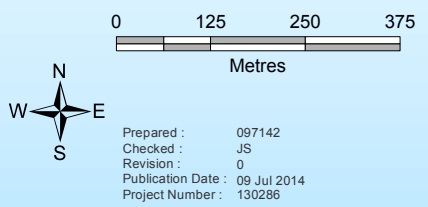
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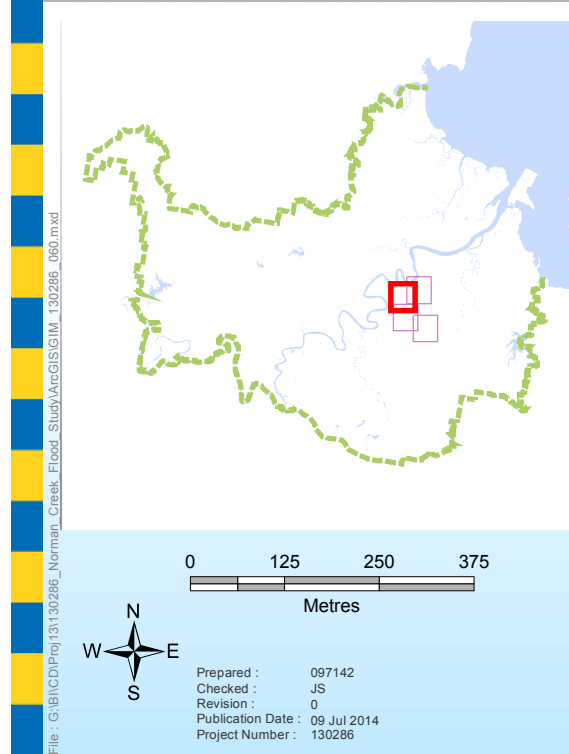
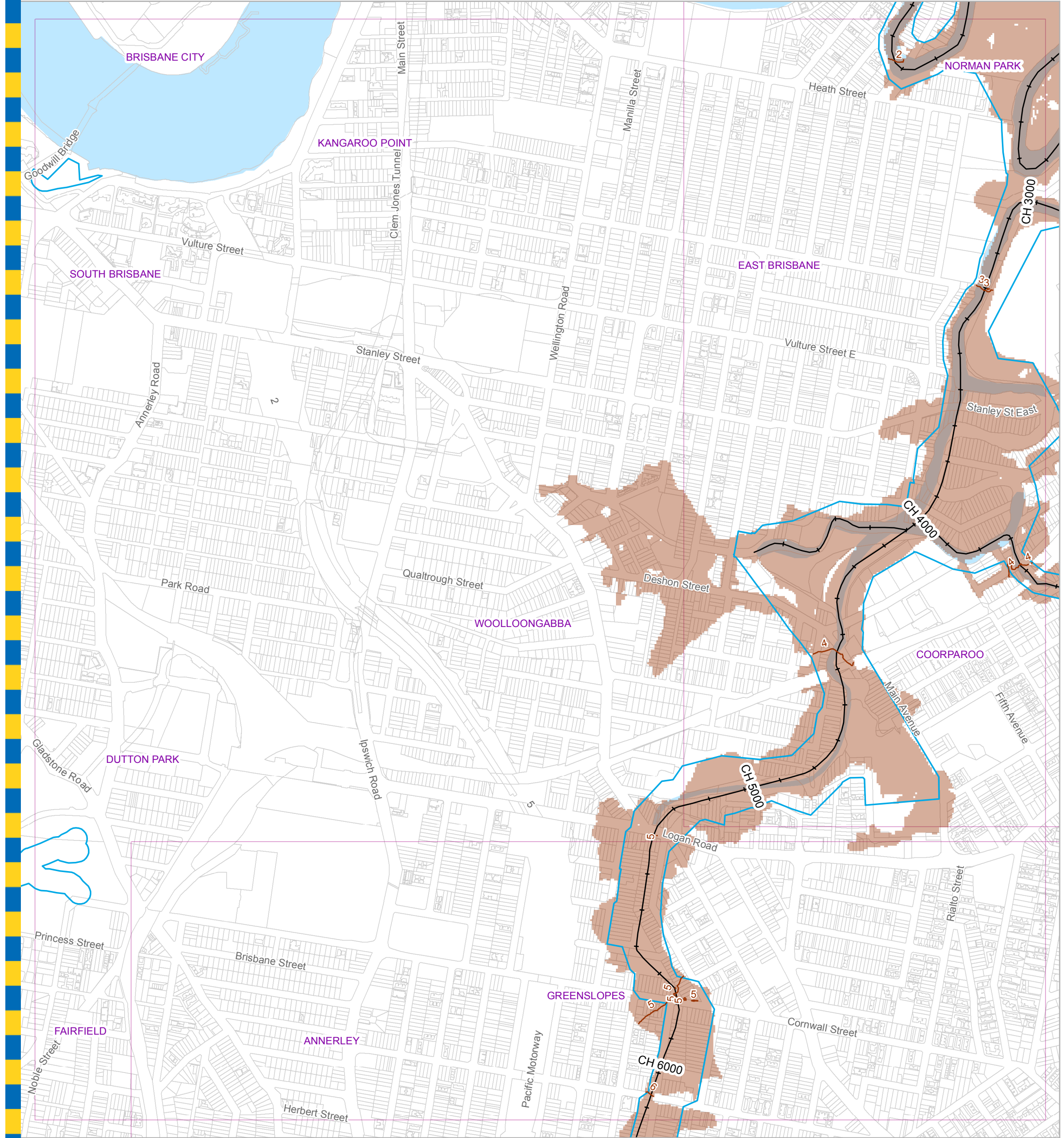


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**Norman Creek
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 Ultimate Scenario
 Figure K.12b**



Prepared : 097142
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Legend

- Water Level Contour Line (mAHD)
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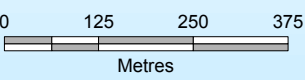
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 Figure K.12c**



Prepared : 097142
 Checked : JS
 Revision : 0
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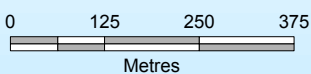
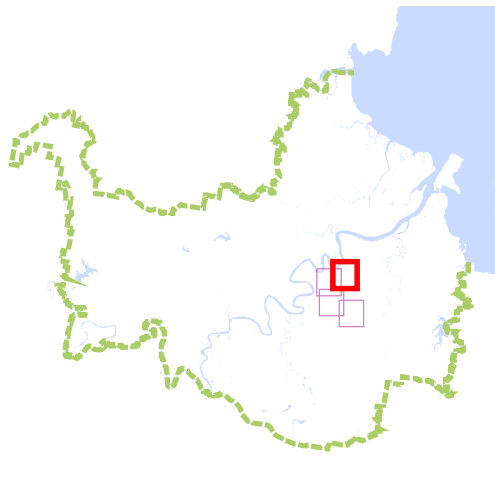
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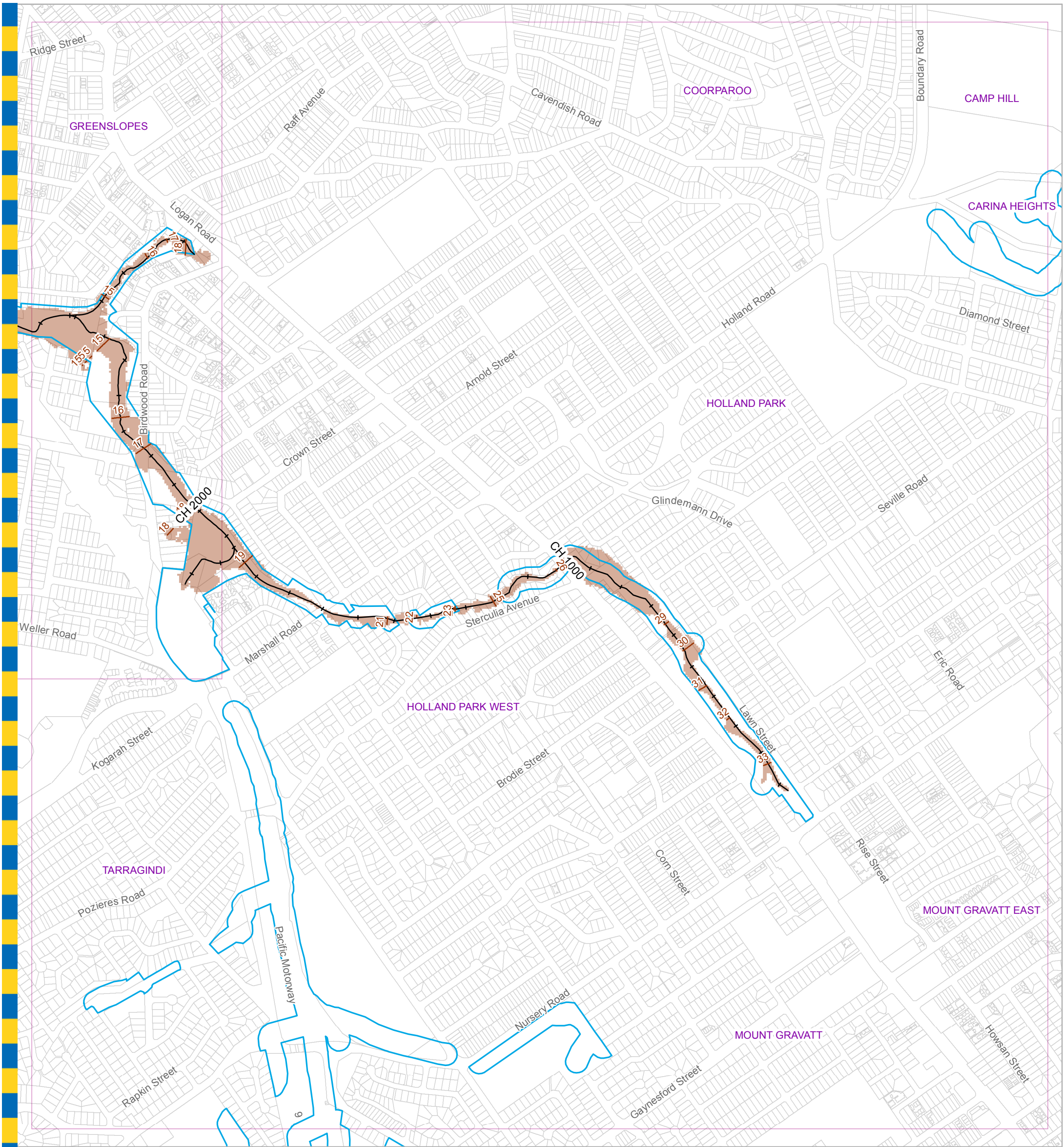


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**Norman Creek
 10% AEP Water Level Map
 Ultimate Scenario
 Figure K.12d**



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 Checked : JS
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- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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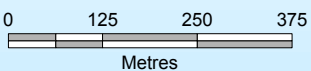
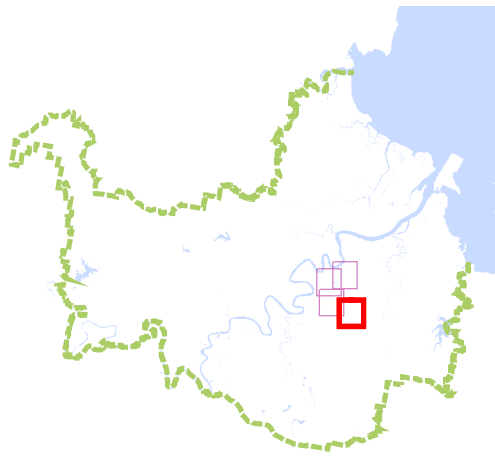
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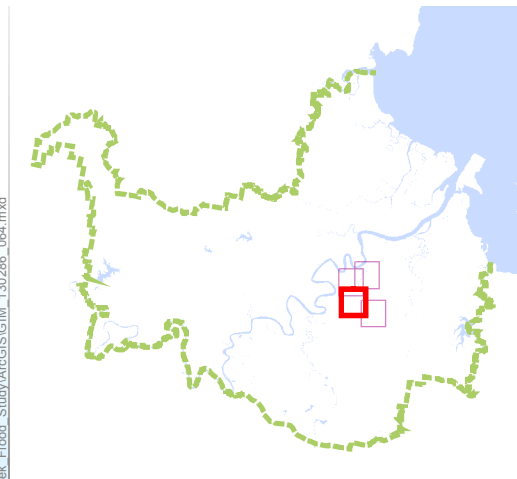
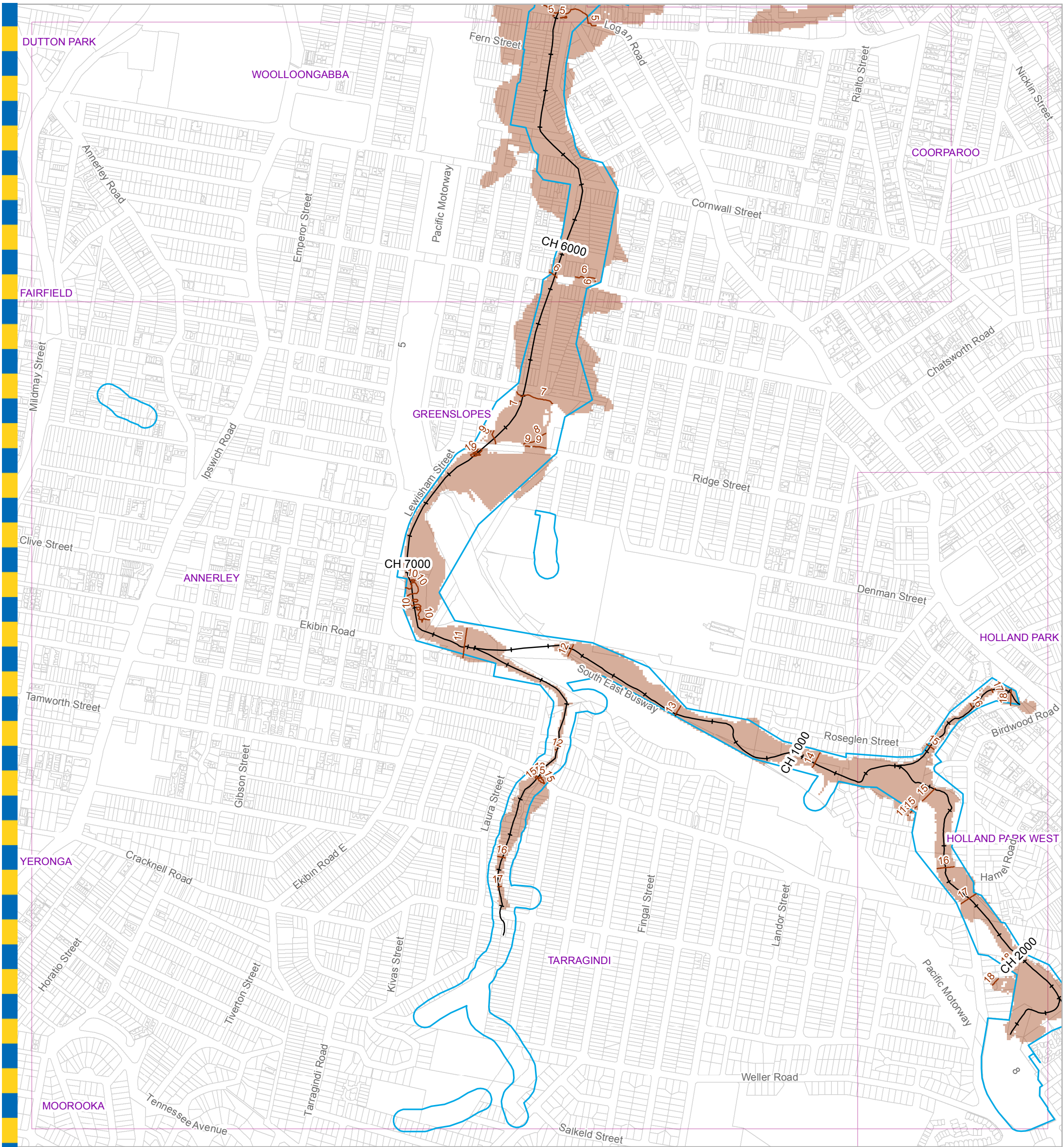
**Norman Creek
 5% AEP Water Level Map
 Ultimate Scenario
 Figure K.13a**



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 Revision : 0
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- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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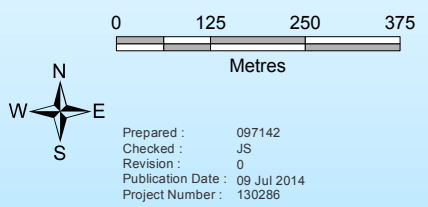
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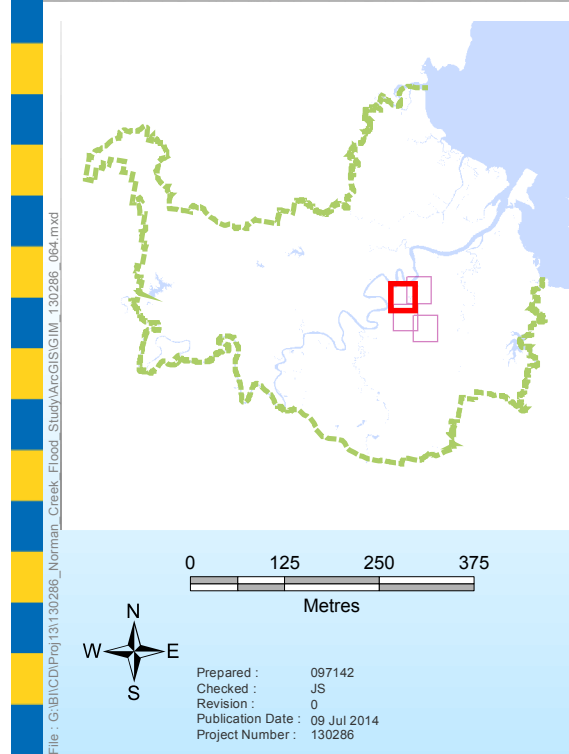
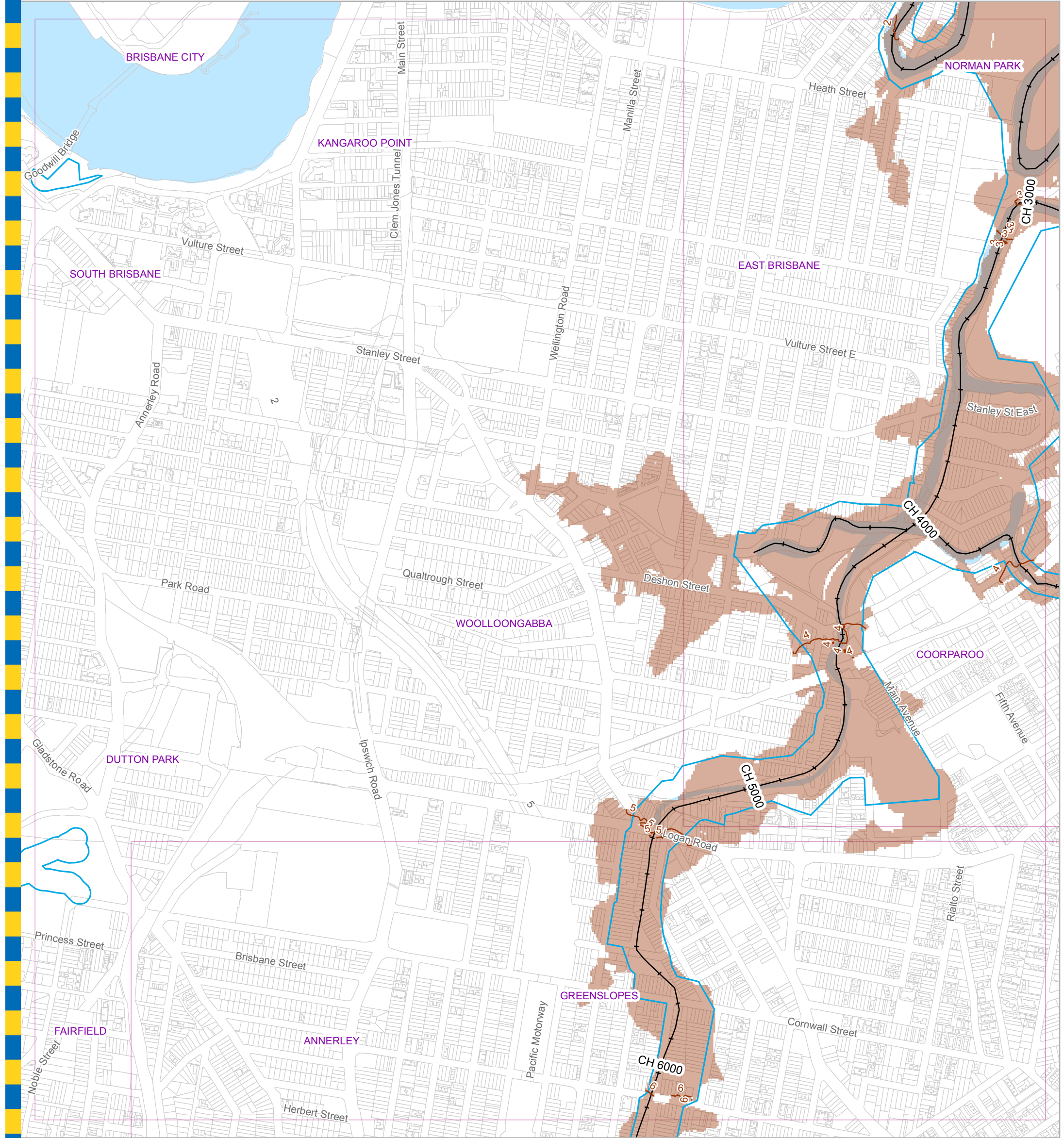


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**Norman Creek
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 Figure K.13b**



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Legend

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- Flood Inundation Extent
- Waterway/Waterbody

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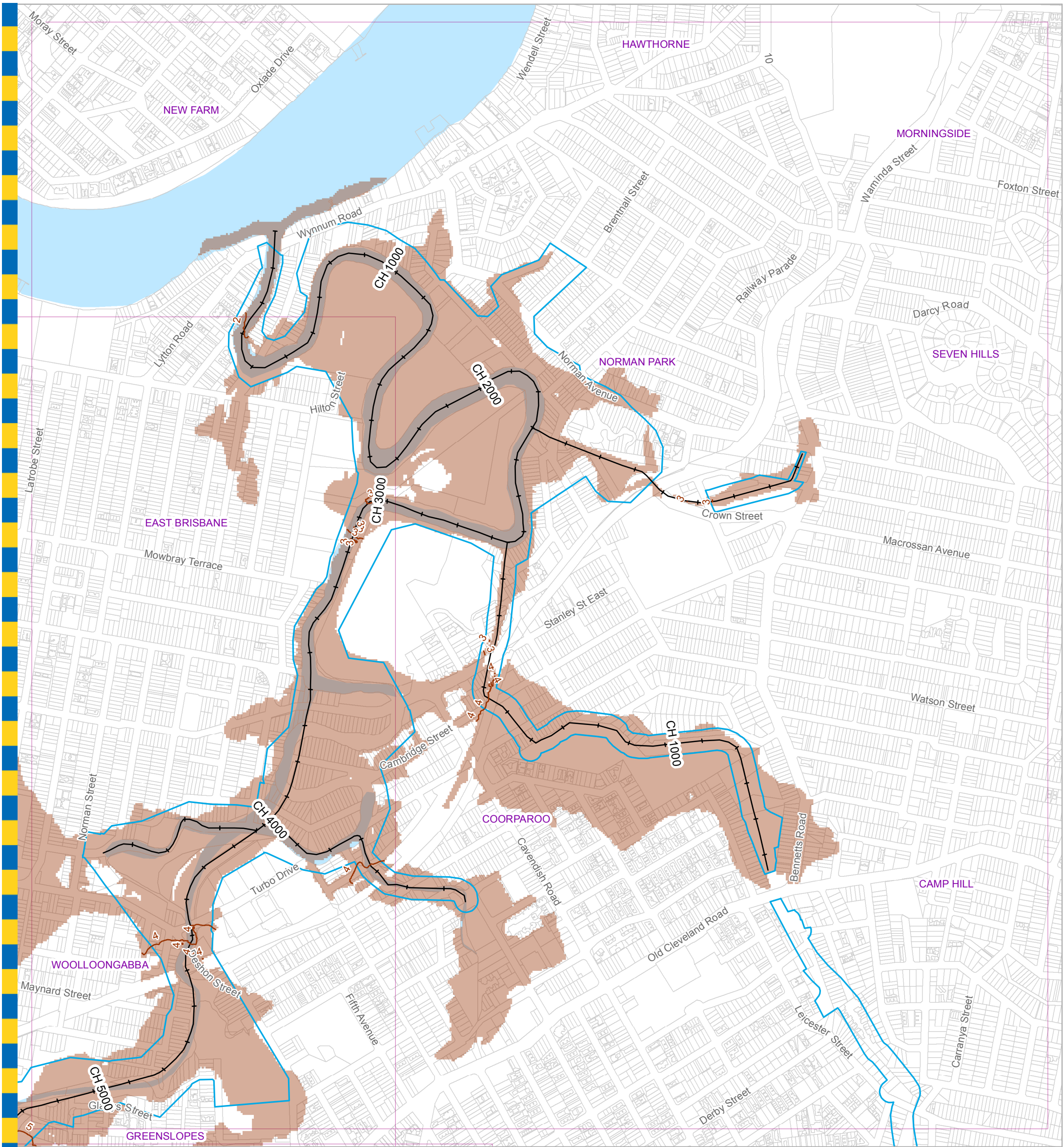
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



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 5% AEP Water Level Map
 Ultimate Scenario
 Figure K.13c**



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-  AMTD Line
-  City Plan Waterway Corridors
-  Flood Inundation Extent
-  Waterway/Waterbody

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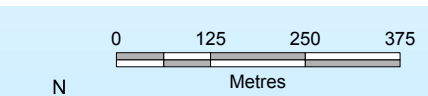
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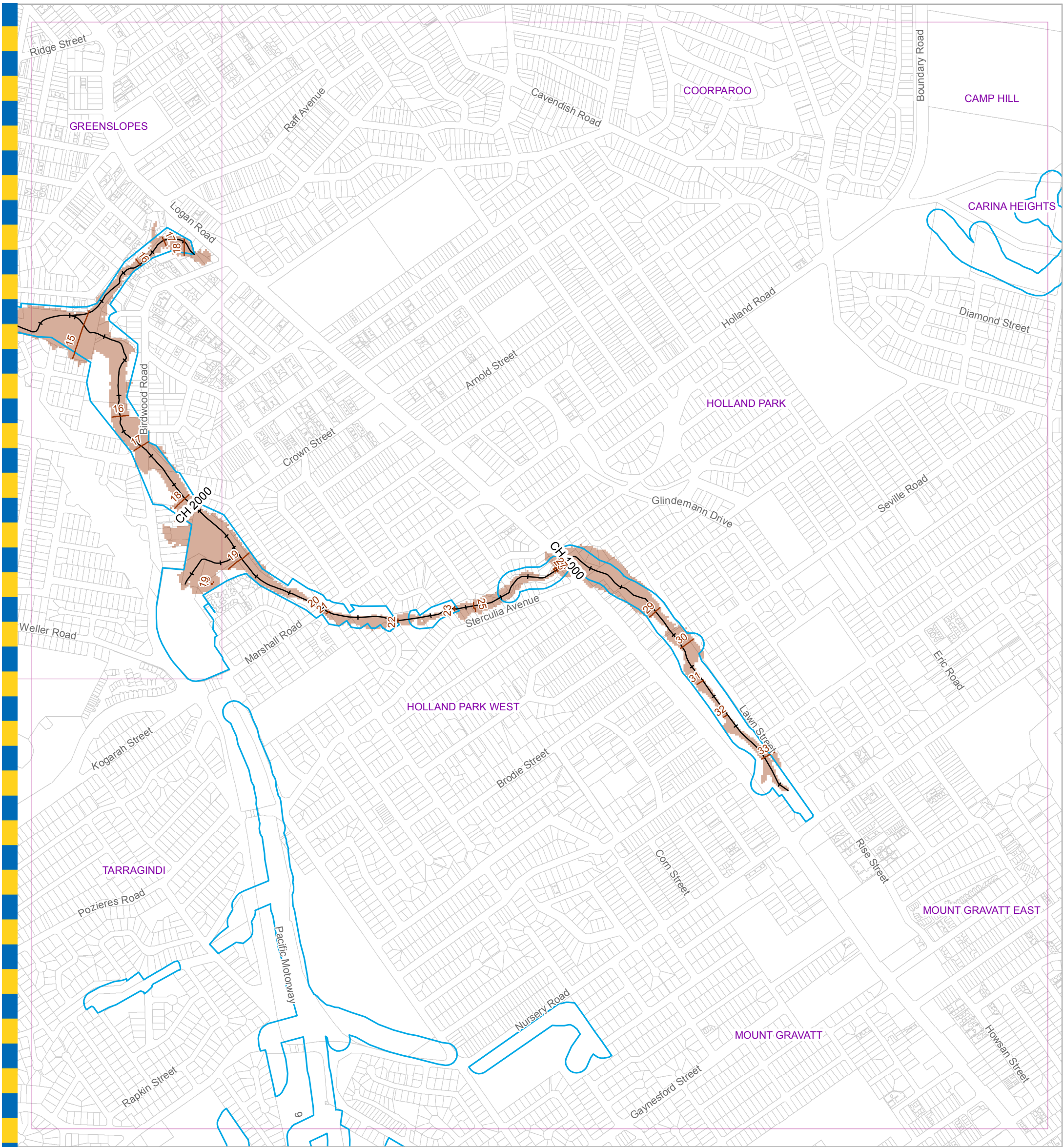
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Prepared : 097142
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 Revision : 0
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Legend

- Water Level Contour Line (mAH)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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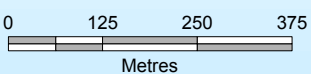
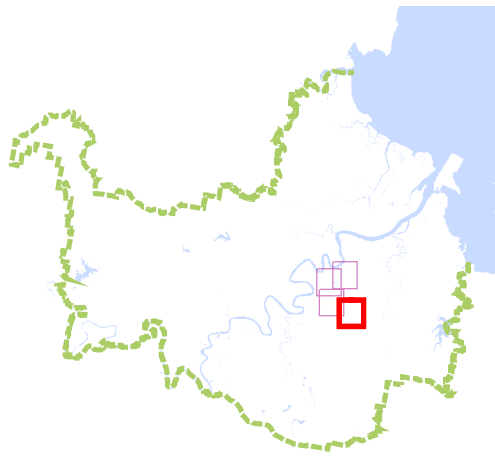
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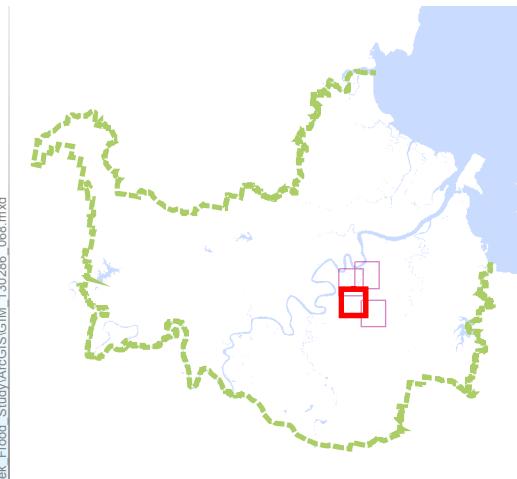
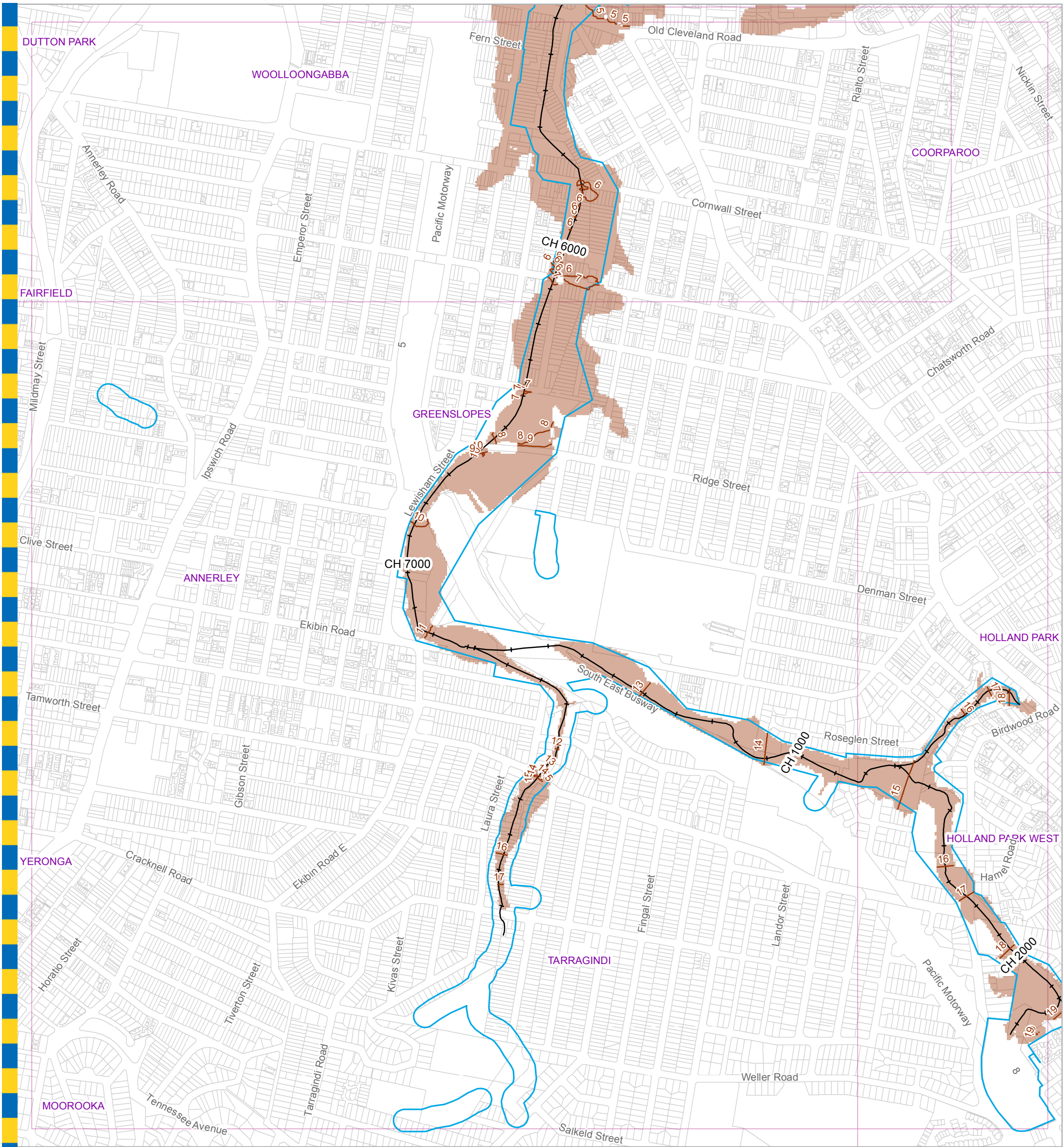


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 2% AEP Water Level Map
 Ultimate Scenario
 Figure K.14a**



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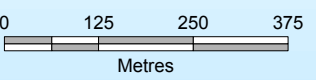
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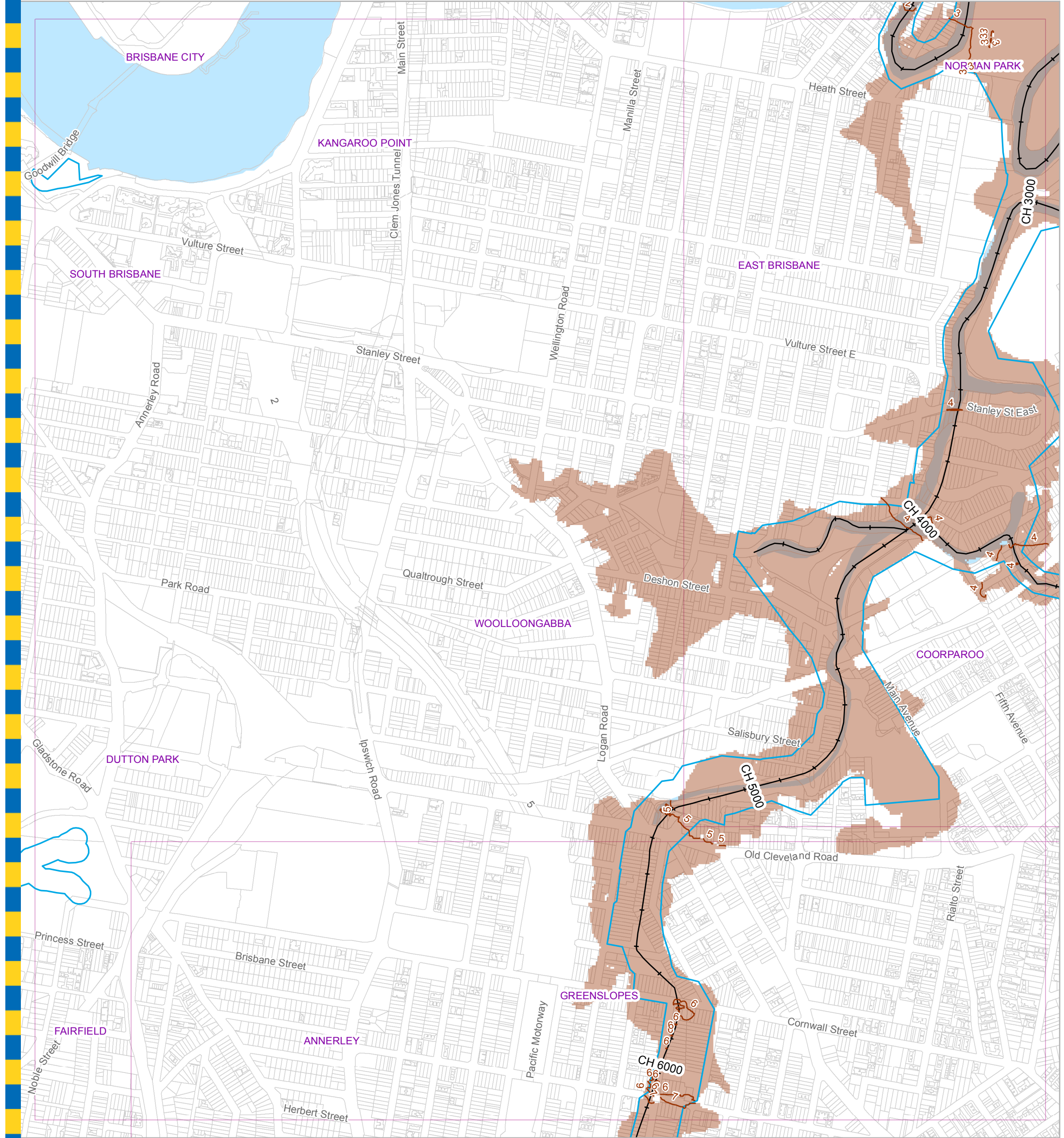
**Norman Creek
 2% AEP Water Level Map
 Ultimate Scenario
 Figure K.14b**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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 Ultimate Scenario
 Figure K.14c**

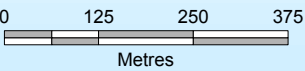
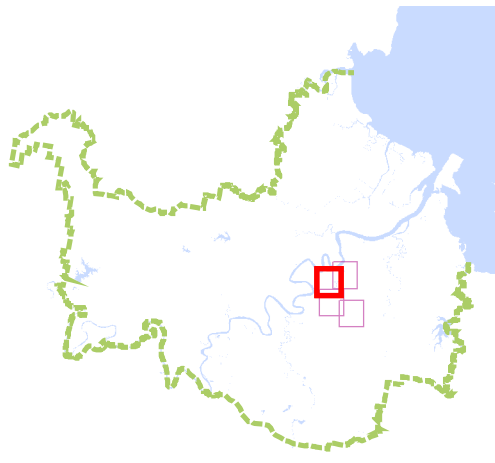
Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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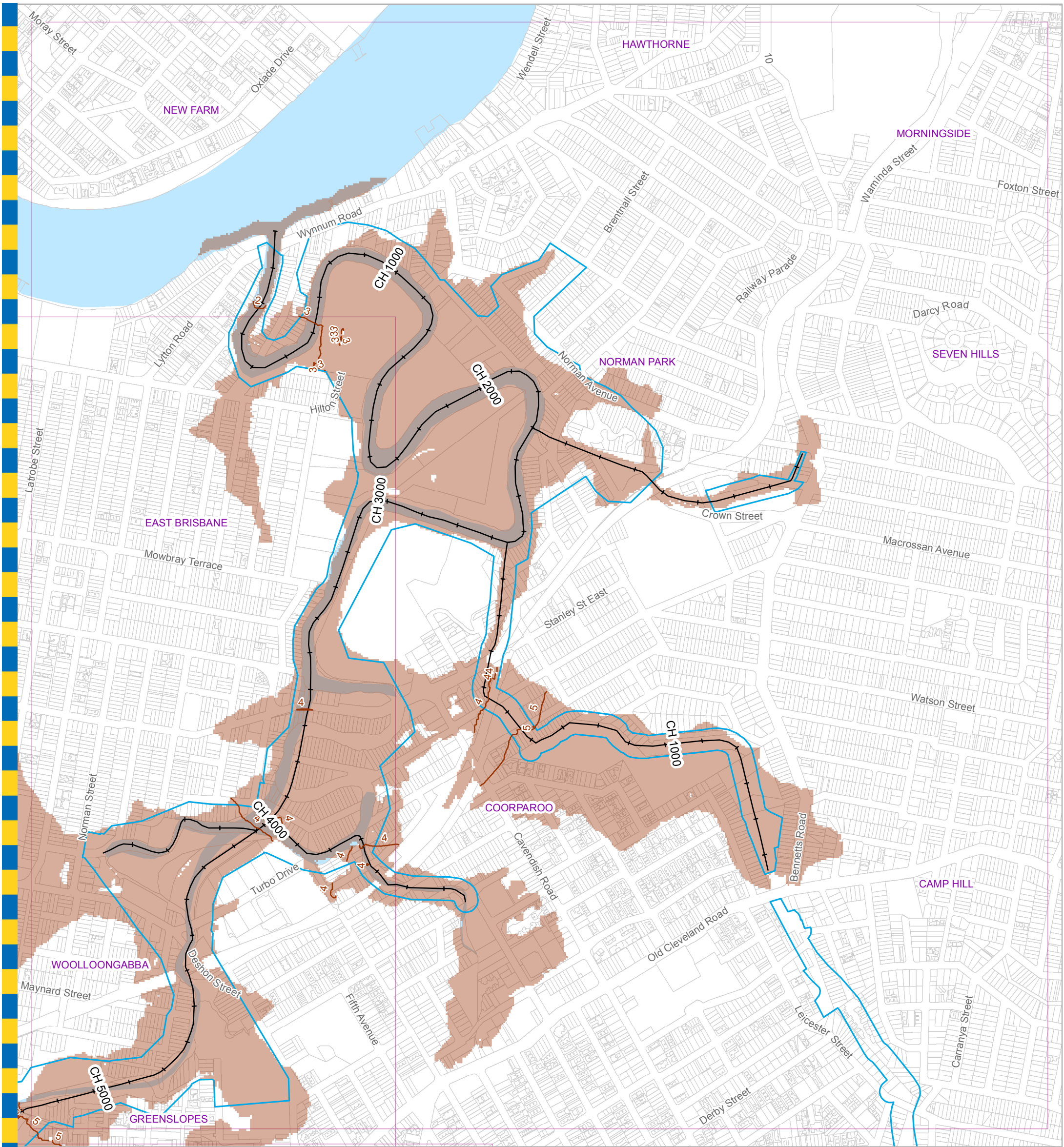
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- Water Level Contour Line (mAHD)
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- Flood Inundation Extent
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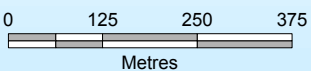
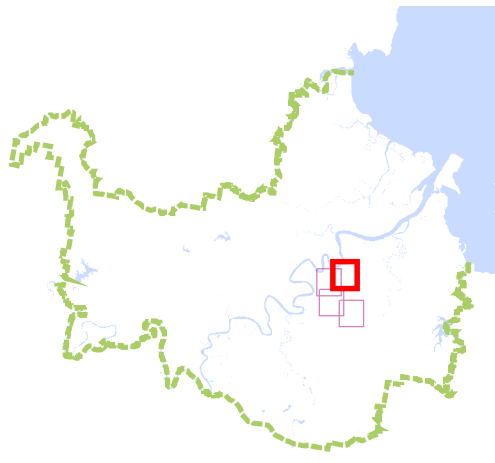
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**Norman Creek
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 Ultimate Scenario
 Figure K.14d**



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Legend

- Water Level Contour Line (mAH)
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- City Plan Waterway Corridors
- Flood Inundation Extent
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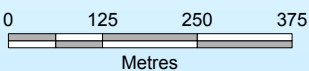
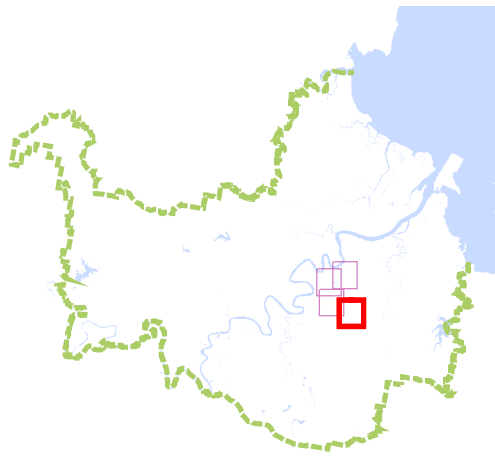
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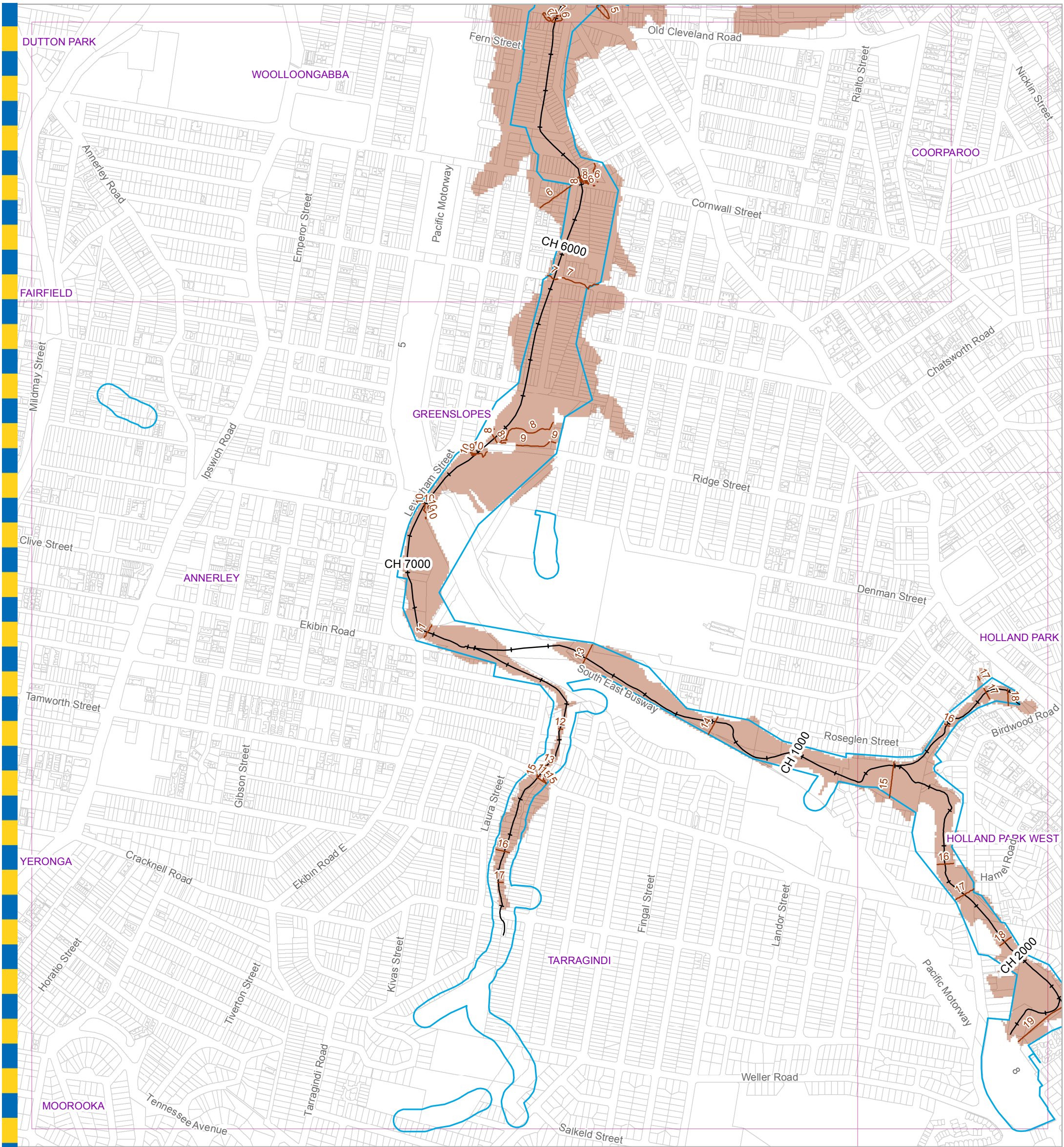
**Norman Creek
 1% AEP Water Level Map
 Ultimate Scenario
 Figure K.15a**



Prepared : 097142
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 Revision : 0
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- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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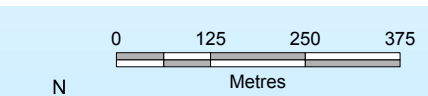
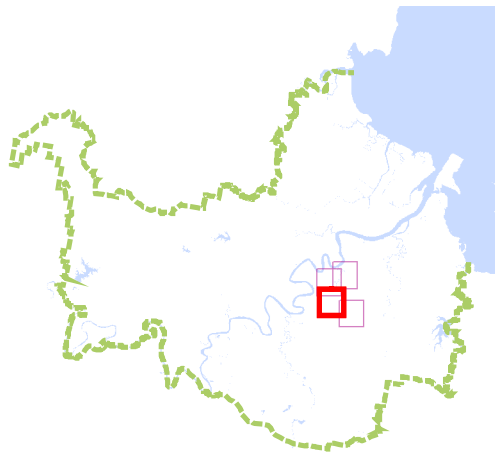
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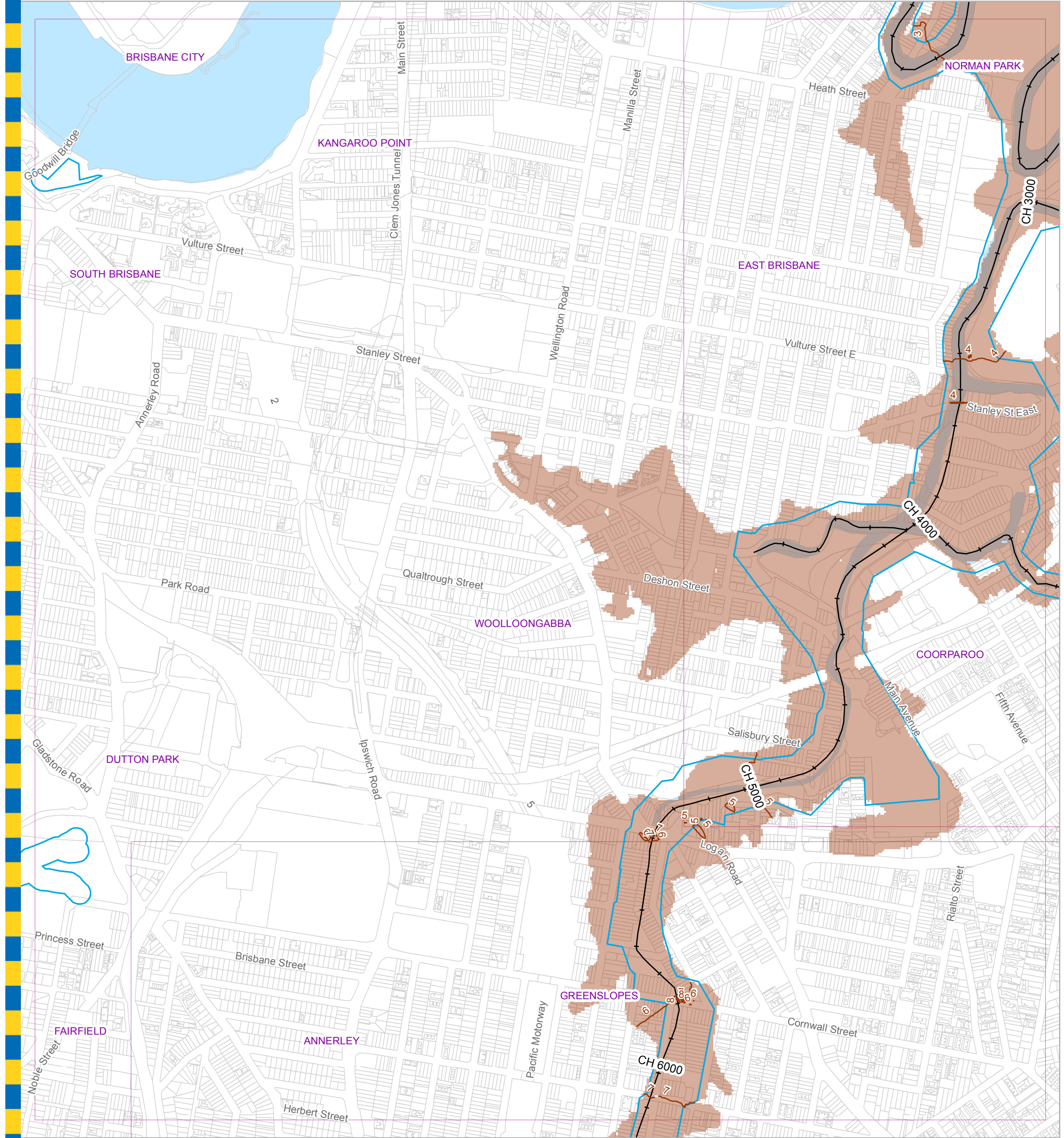


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**Norman Creek
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 Figure K.15b**



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 Ultimate Scenario
 Figure K.15c**

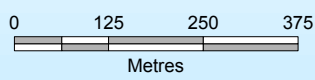
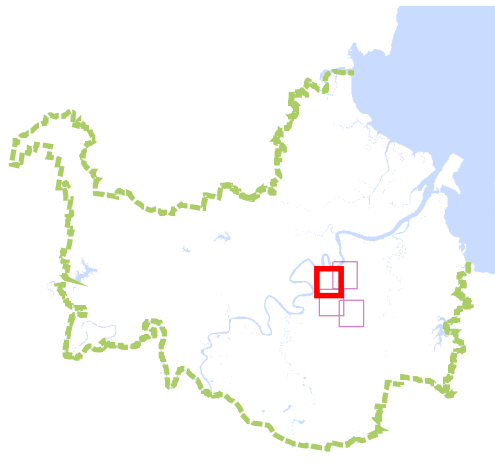
Legend

- Water Level Contour Line (mAHD)
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- Flood Inundation Extent
- Waterway/Waterbody

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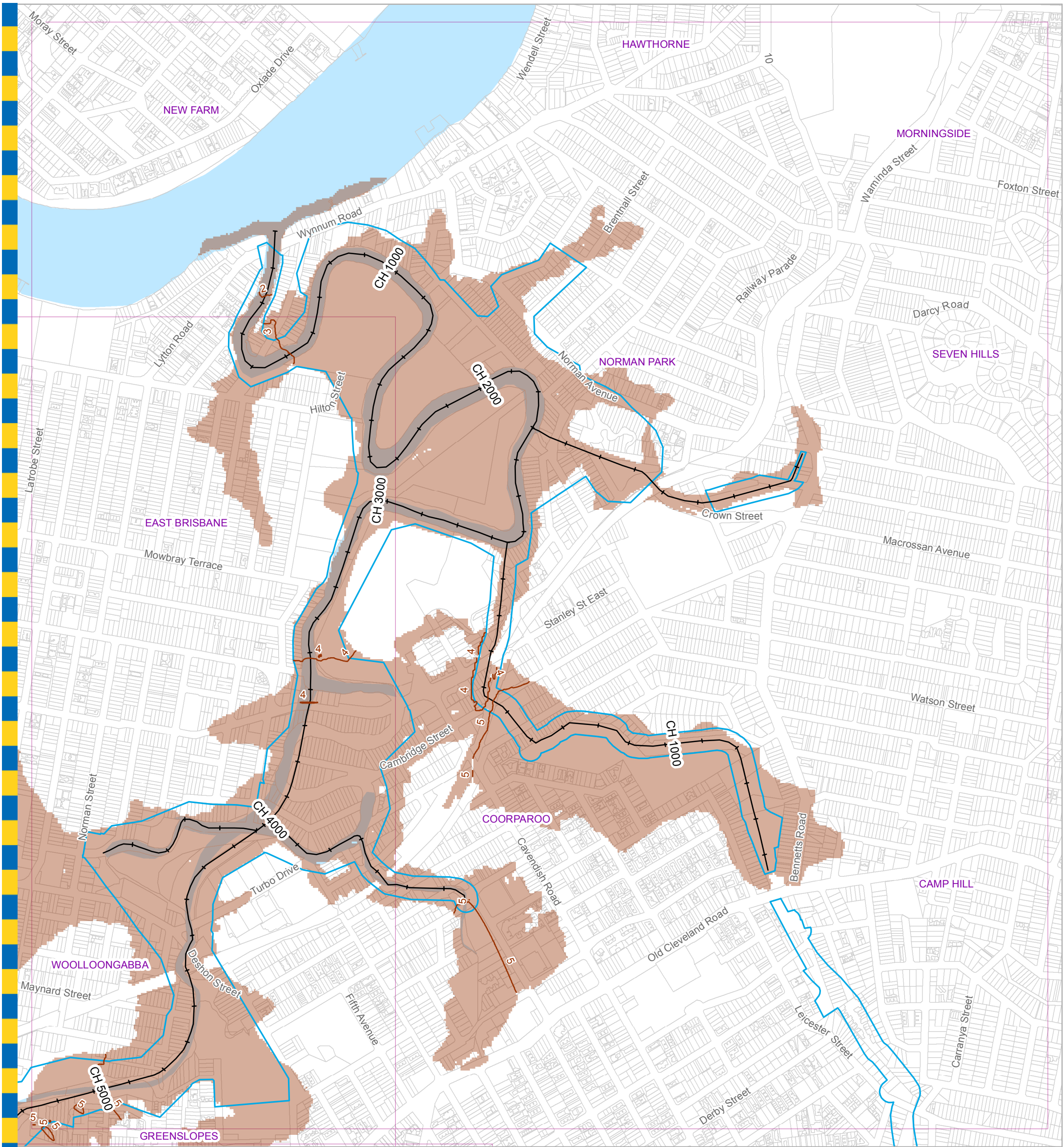
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- Water Level Contour Line (mAHD)
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- City Plan Waterway Corridors
- Flood Inundation Extent
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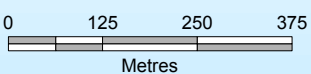
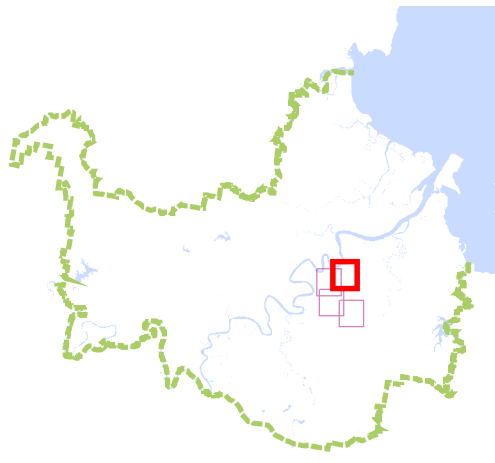
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 Ultimate Scenario
 Figure K.15d**



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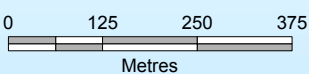
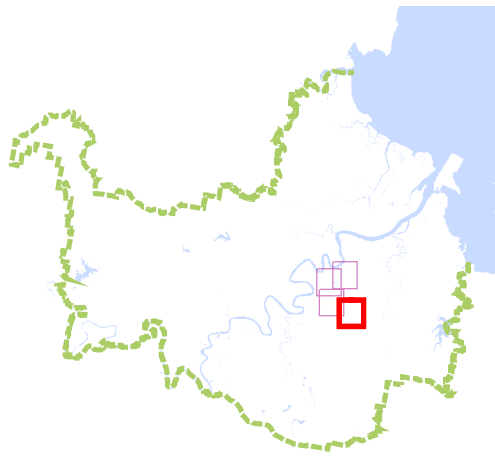
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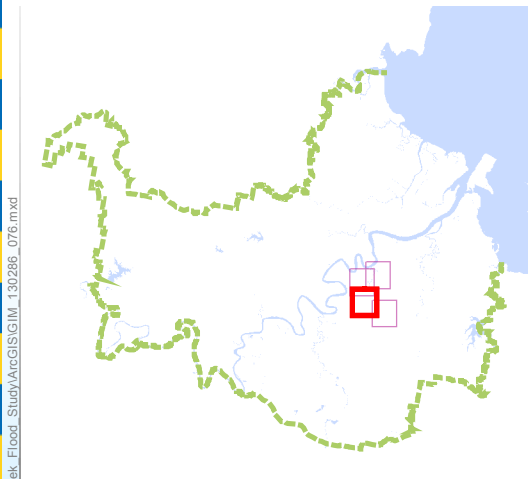
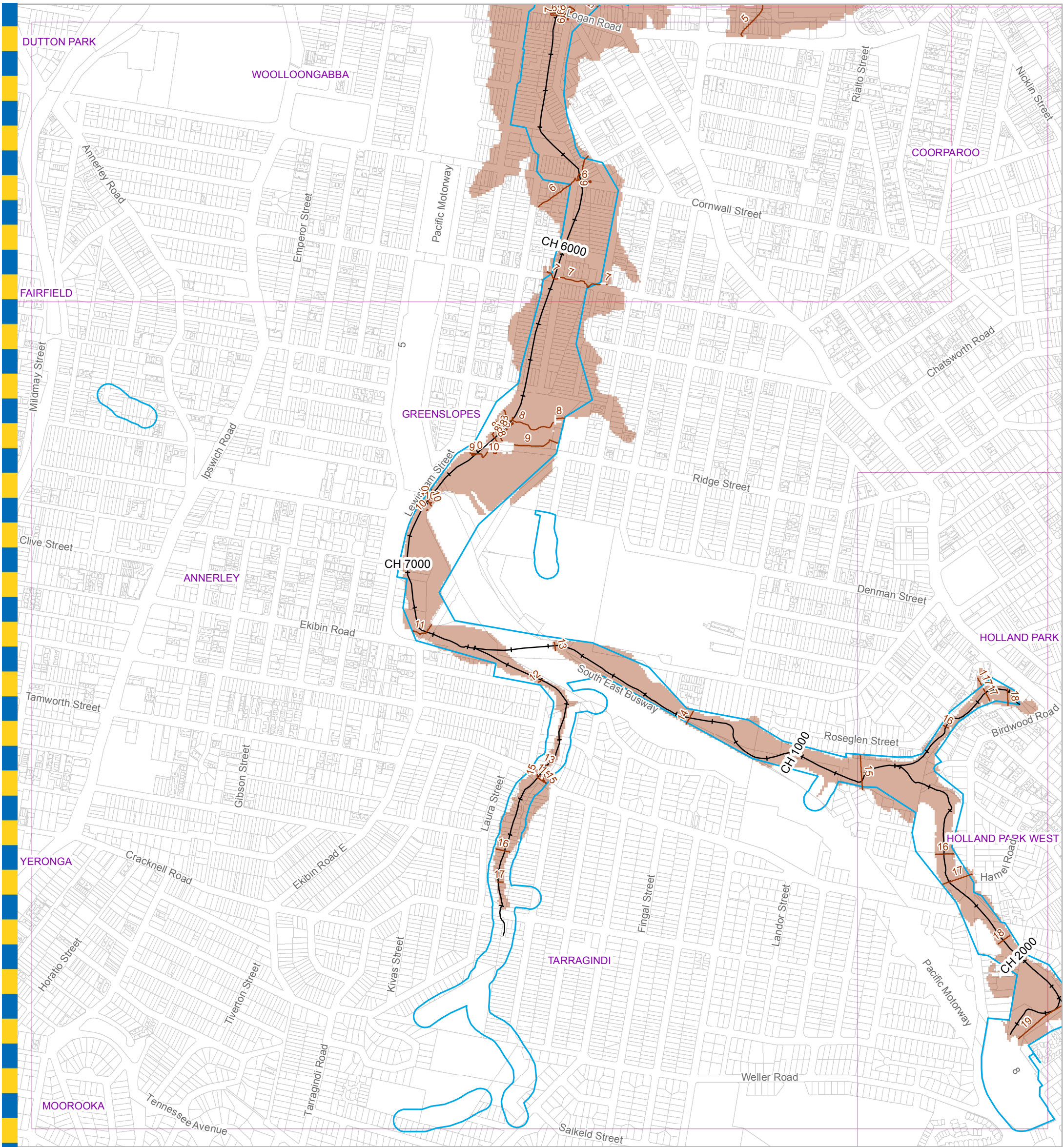


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**Norman Creek
 0.5% AEP Water Level Map
 Ultimate Scenario
 Figure K.16a**



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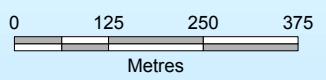
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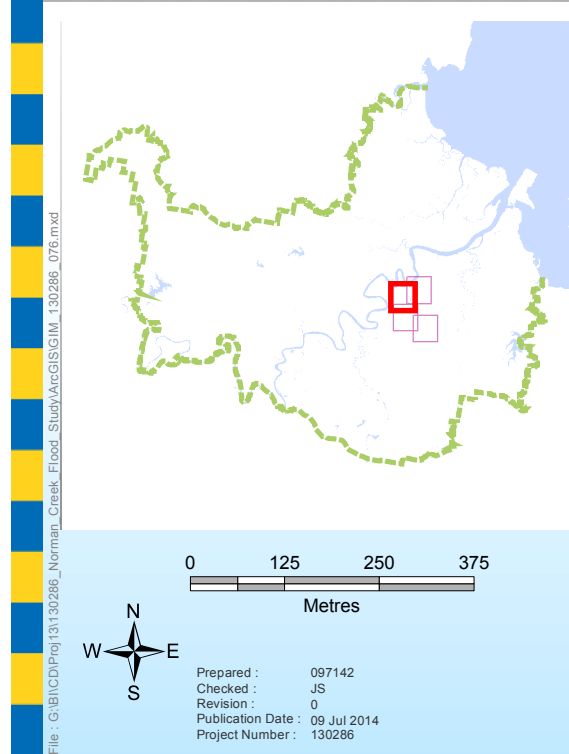
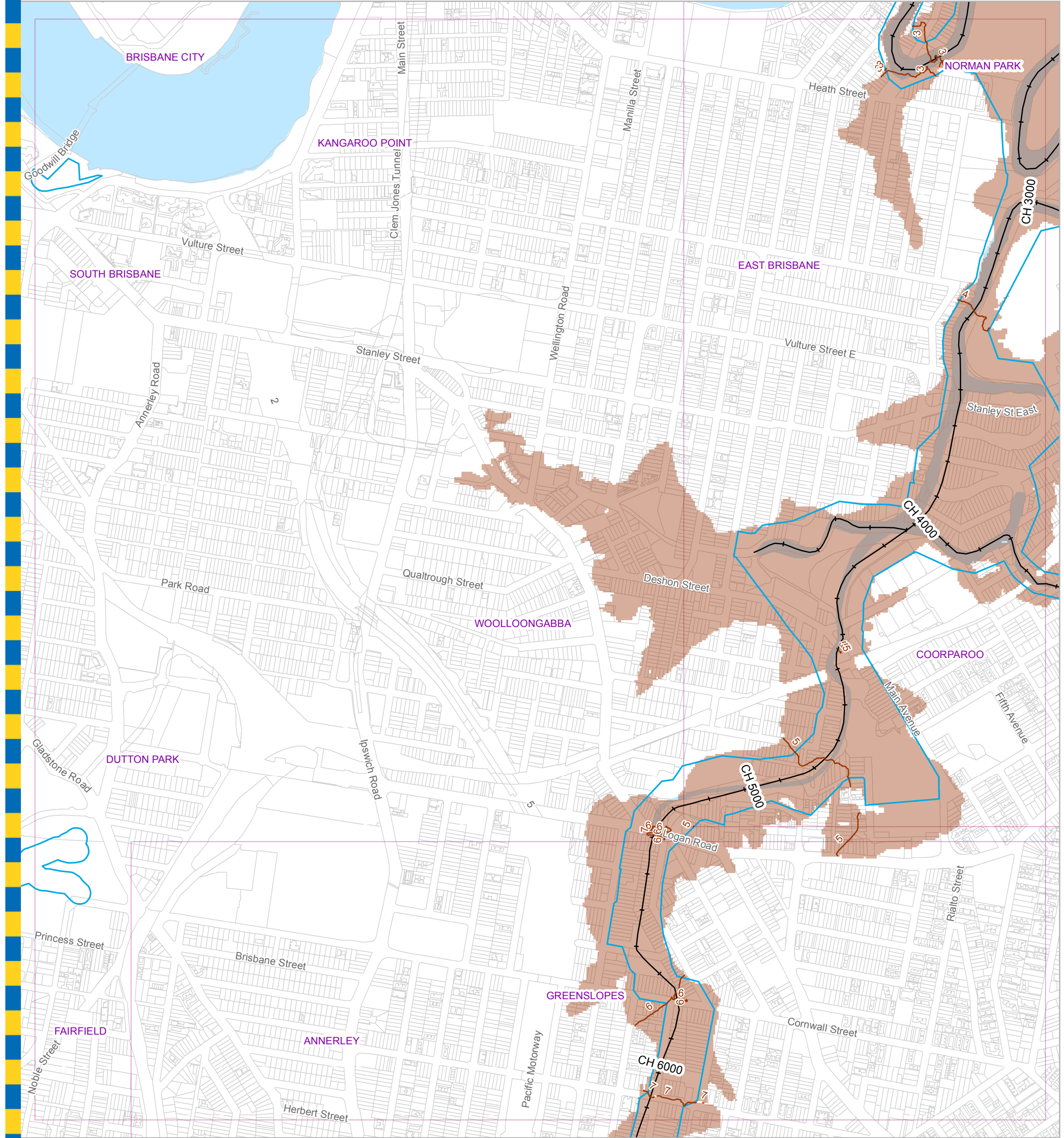
**Norman Creek
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 Ultimate Scenario
 Figure K.16b**



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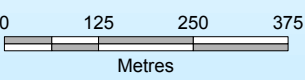
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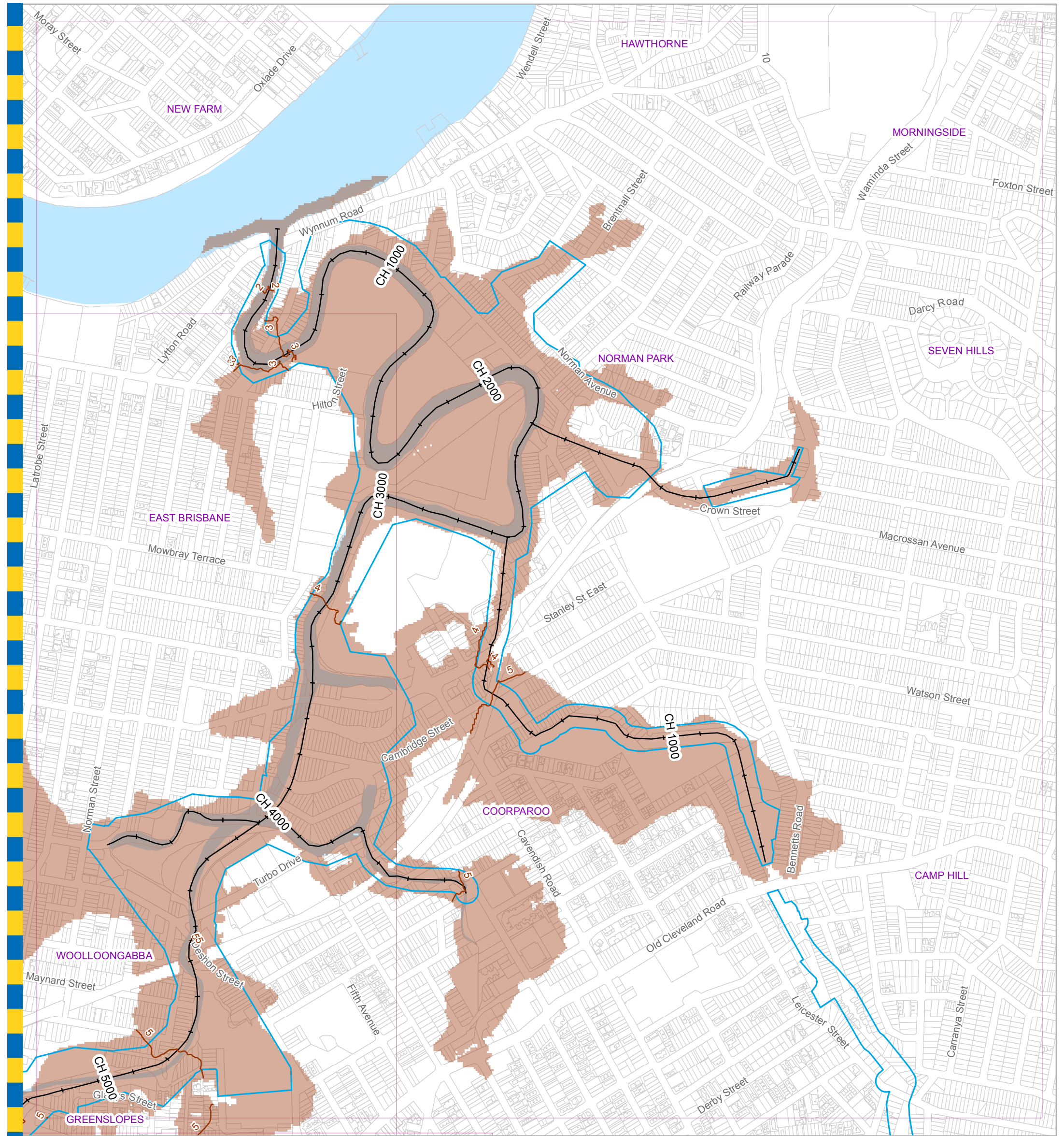
**Norman Creek
 0.5% AEP Water Level Map
 Ultimate Scenario
 Figure K.16c**



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- Water Level Contour Line (mAHD)
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- Flood Inundation Extent
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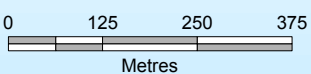
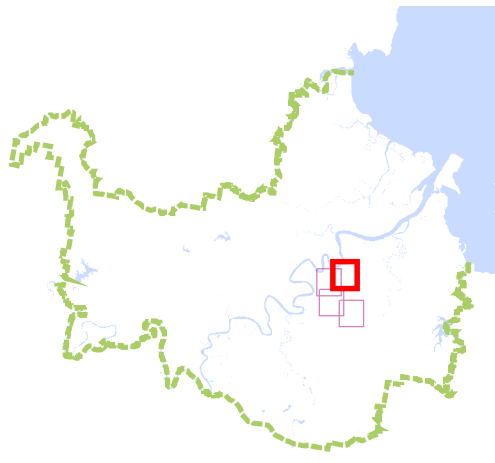
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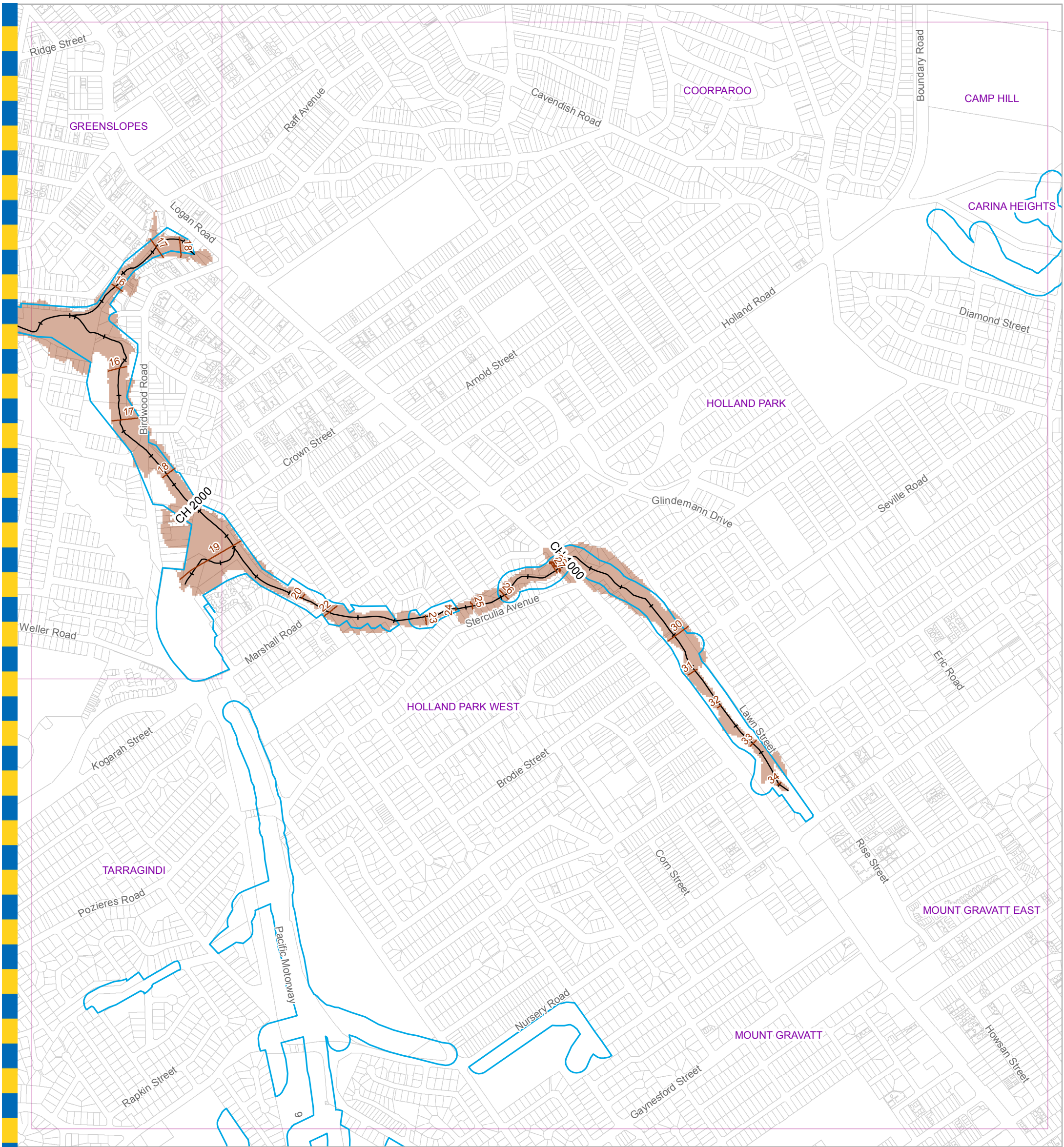
**Norman Creek
 0.5% AEP Water Level Map
 Ultimate Scenario
 Figure K.16d**








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Legend

-  Water Level Contour Line (mAHD)
-  AMTD Line
-  City Plan Waterway Corridors
-  Flood Inundation Extent
-  Waterway/Waterbody

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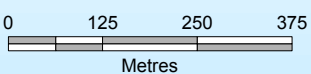
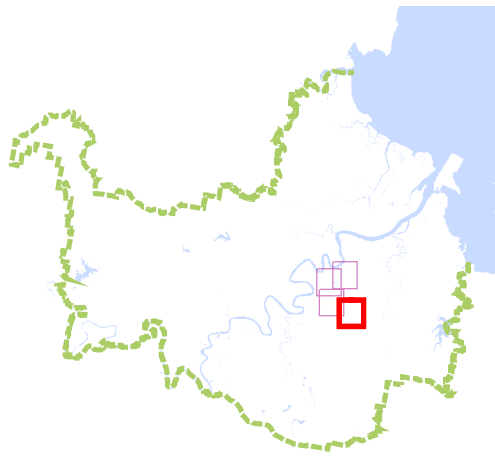
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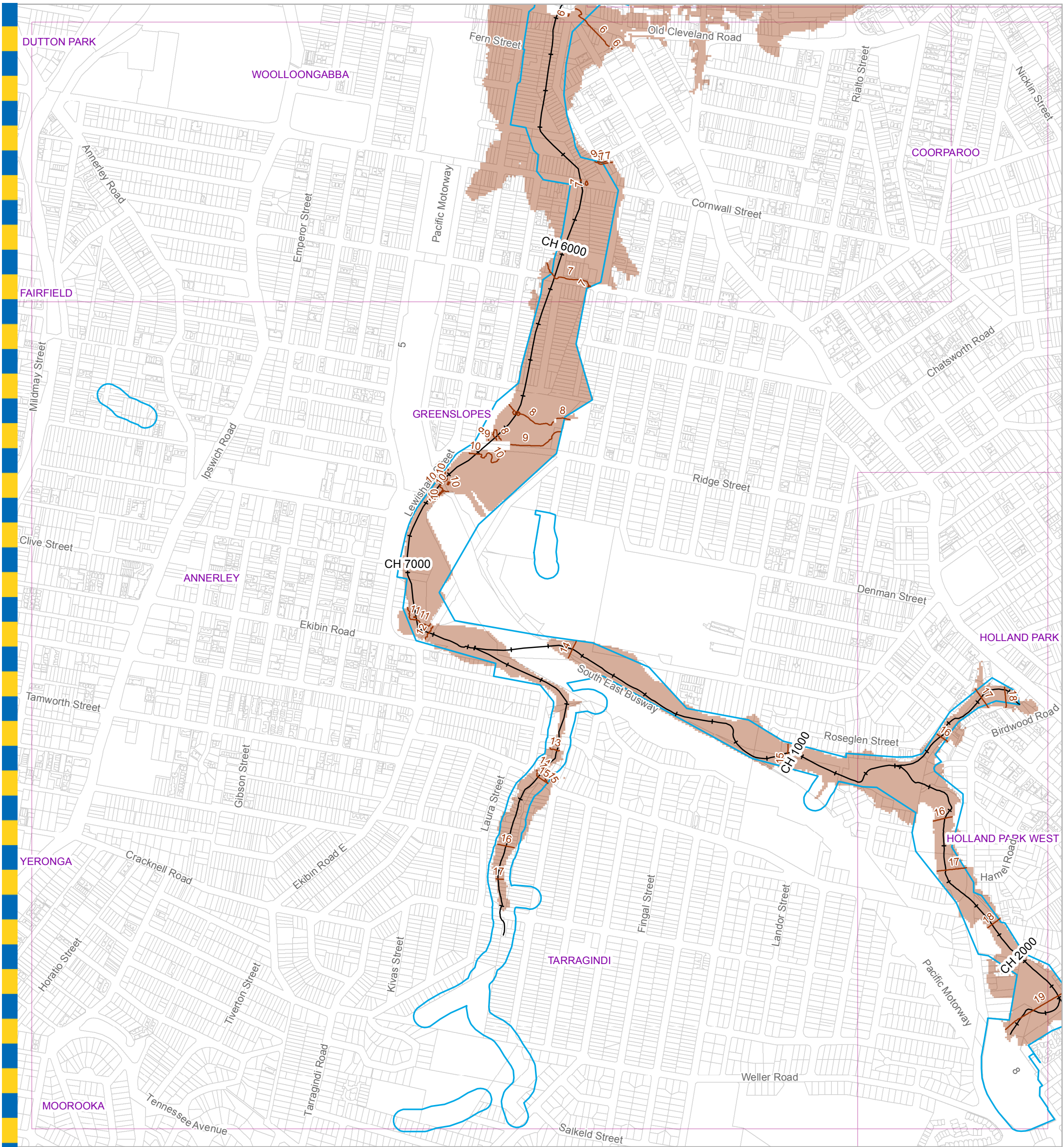
**Norman Creek
 0.2% AEP Water Level Map
 Ultimate Scenario
 Figure K.17a**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

File: G:\BICD\Proj\131\30286_Norman_Creek_Flood_Study\ArcGIS\GIM_130286_080.mxd

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**Norman Creek
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 Ultimate Scenario
 Figure K.17b**

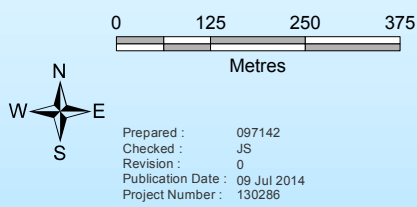
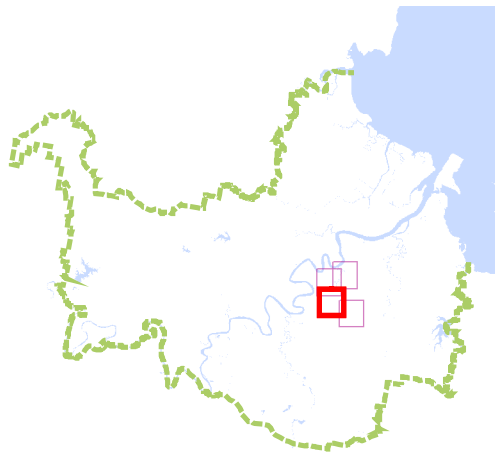
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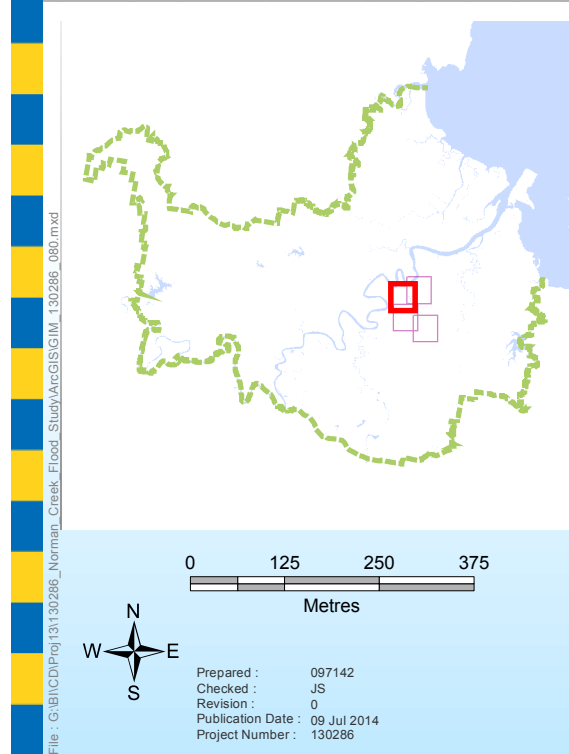
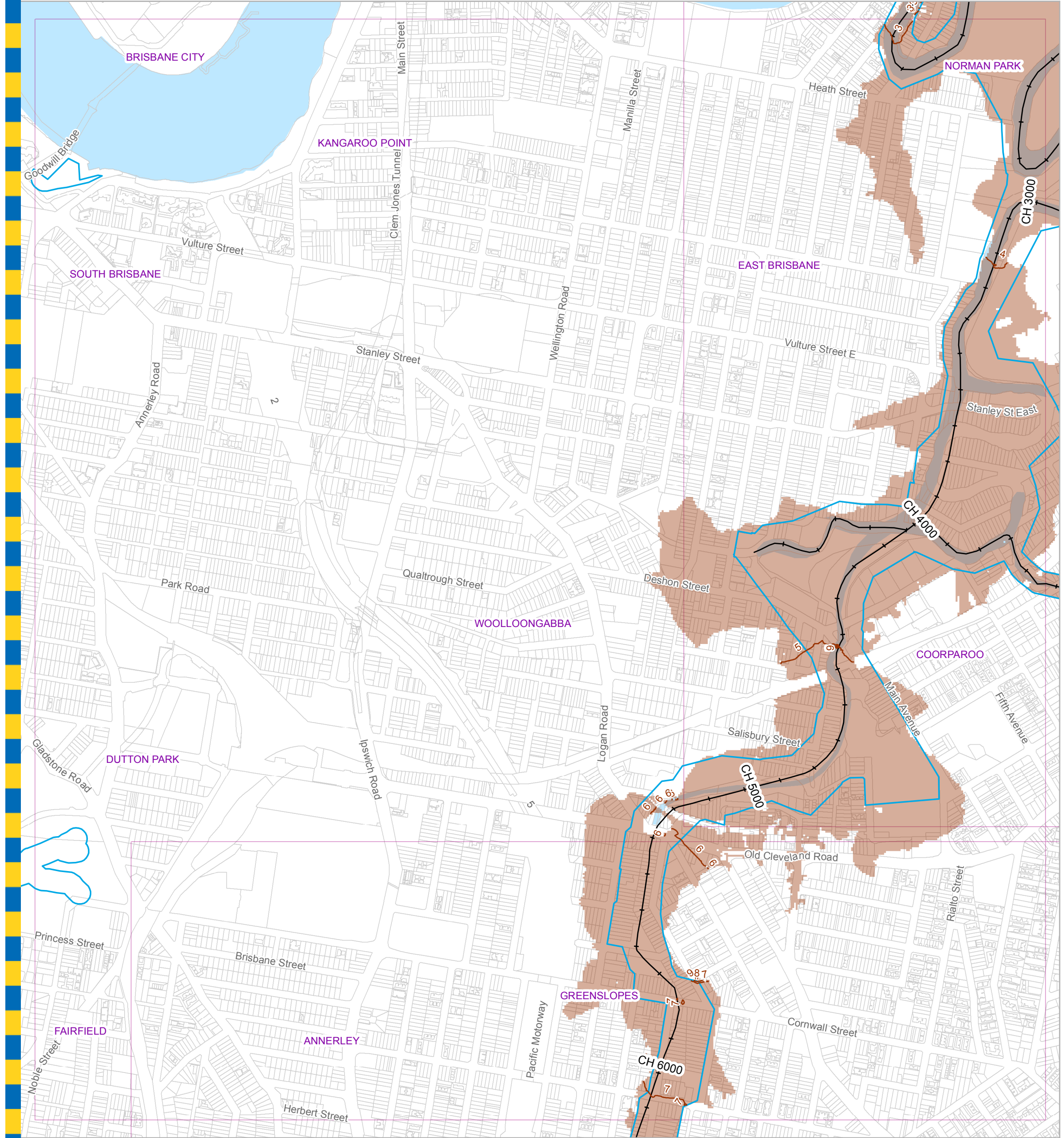
- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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Legend

- Water Level Contour Line (mAHD)
- +— AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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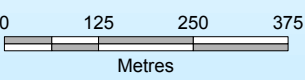
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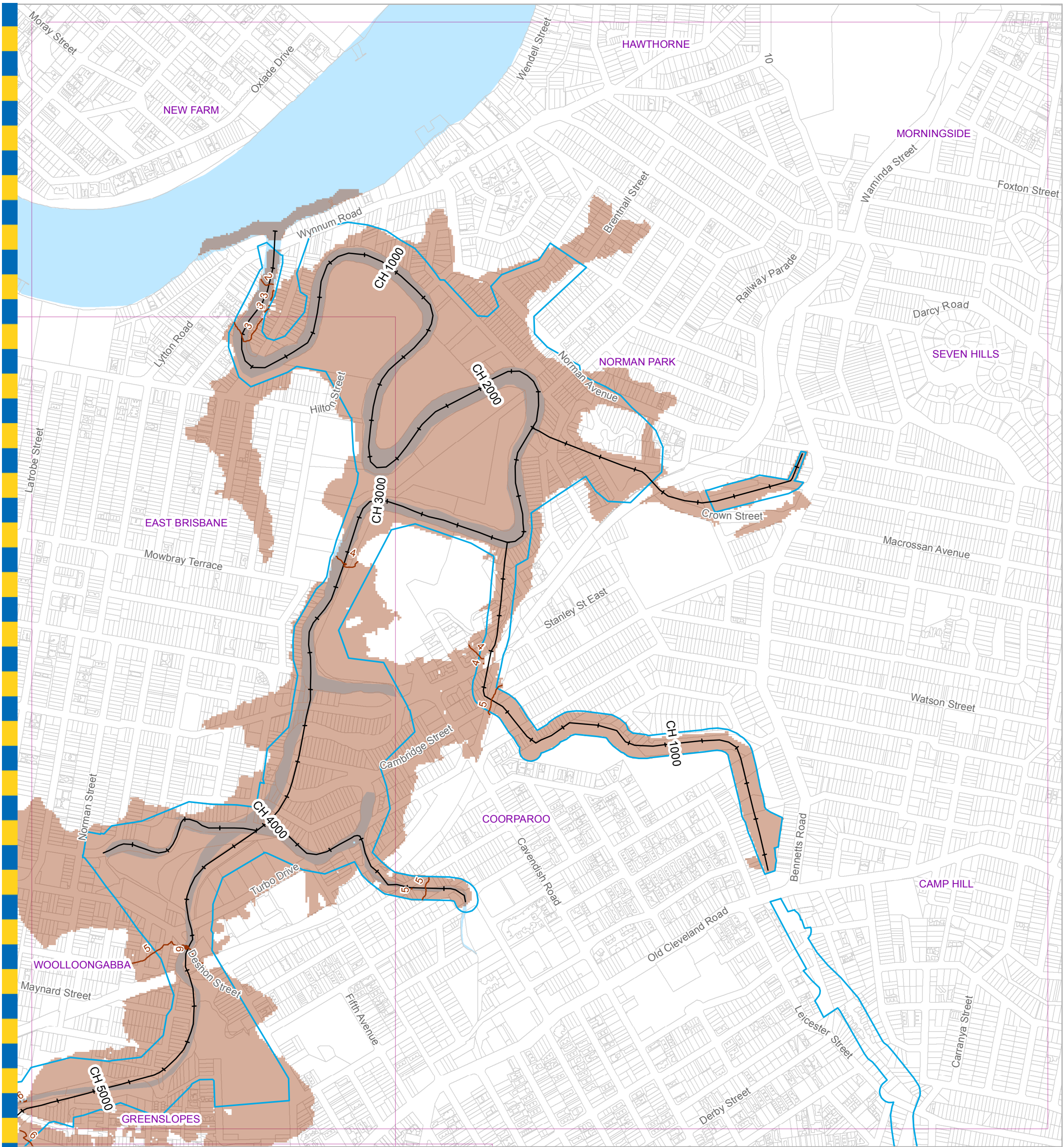
**Norman Creek
 0.2% AEP Water Level Map
 Ultimate Scenario
 Figure K.17c**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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GIM - 130286 - 080



Legend

- Water Level Contour Line (mAHD)
- AMTD Line
- City Plan Waterway Corridors
- Flood Inundation Extent
- Waterway/Waterbody

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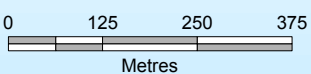
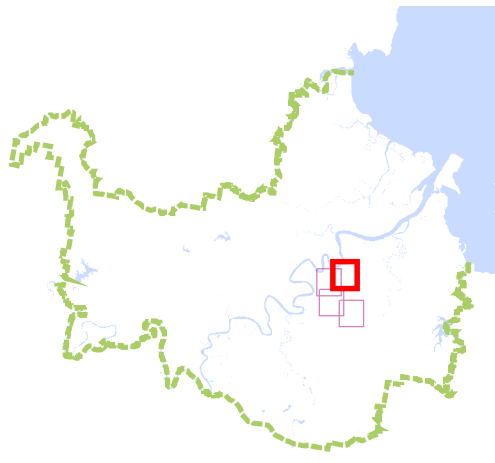
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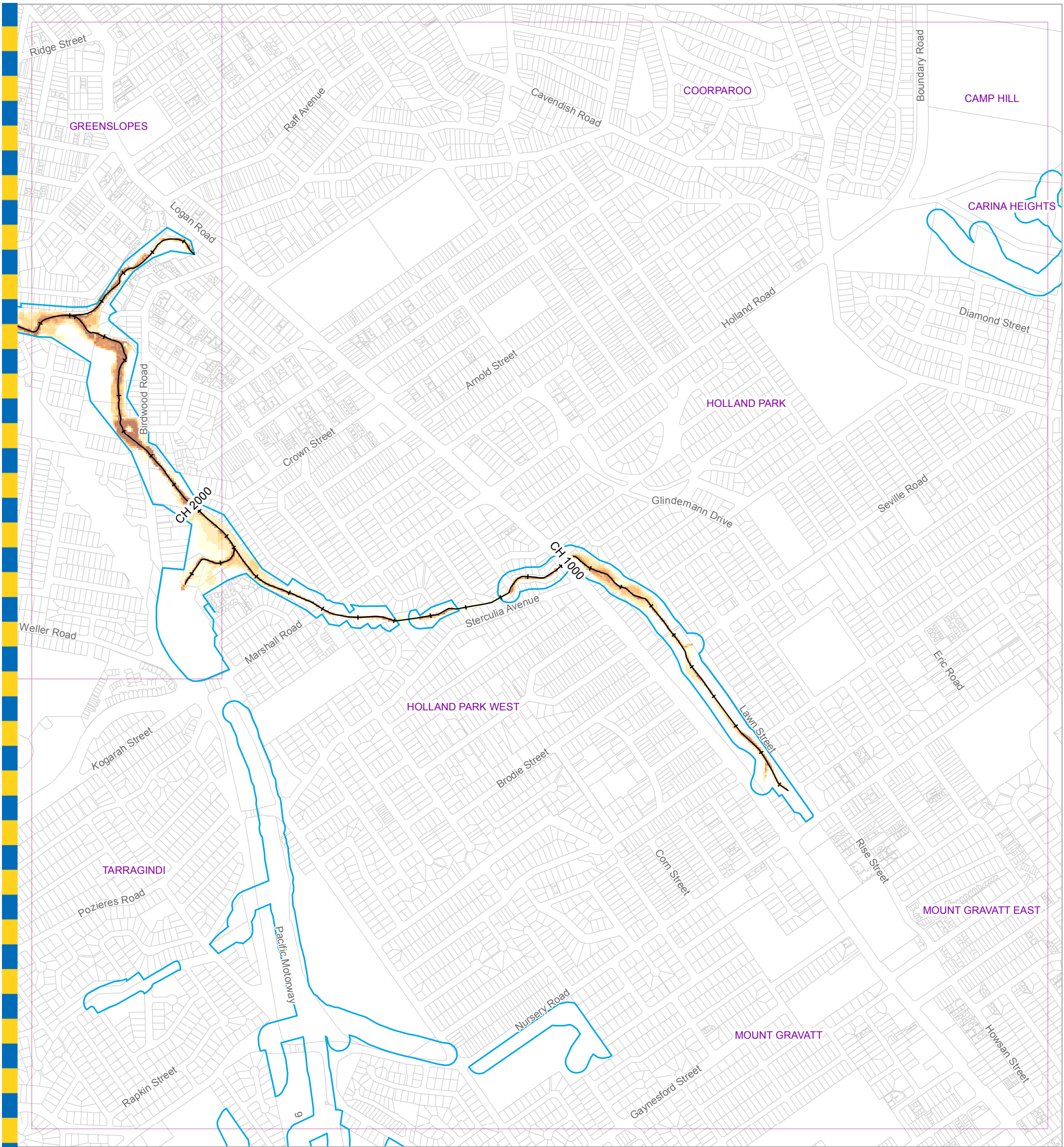


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**Norman Creek
 0.2% AEP Water Level Map
 Ultimate Scenario
 Figure K.17d**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| □ | Less than 0.3 |
| □ | 0.3 to 0.6 |
| □ | 0.6 to 0.9 |
| □ | 0.9 to 1.2 |
| □ | 1.2 to 1.5 |
| □ | Greater than 1.5 |

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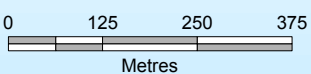
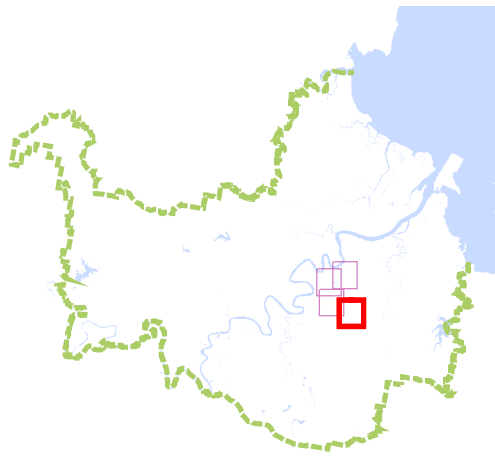
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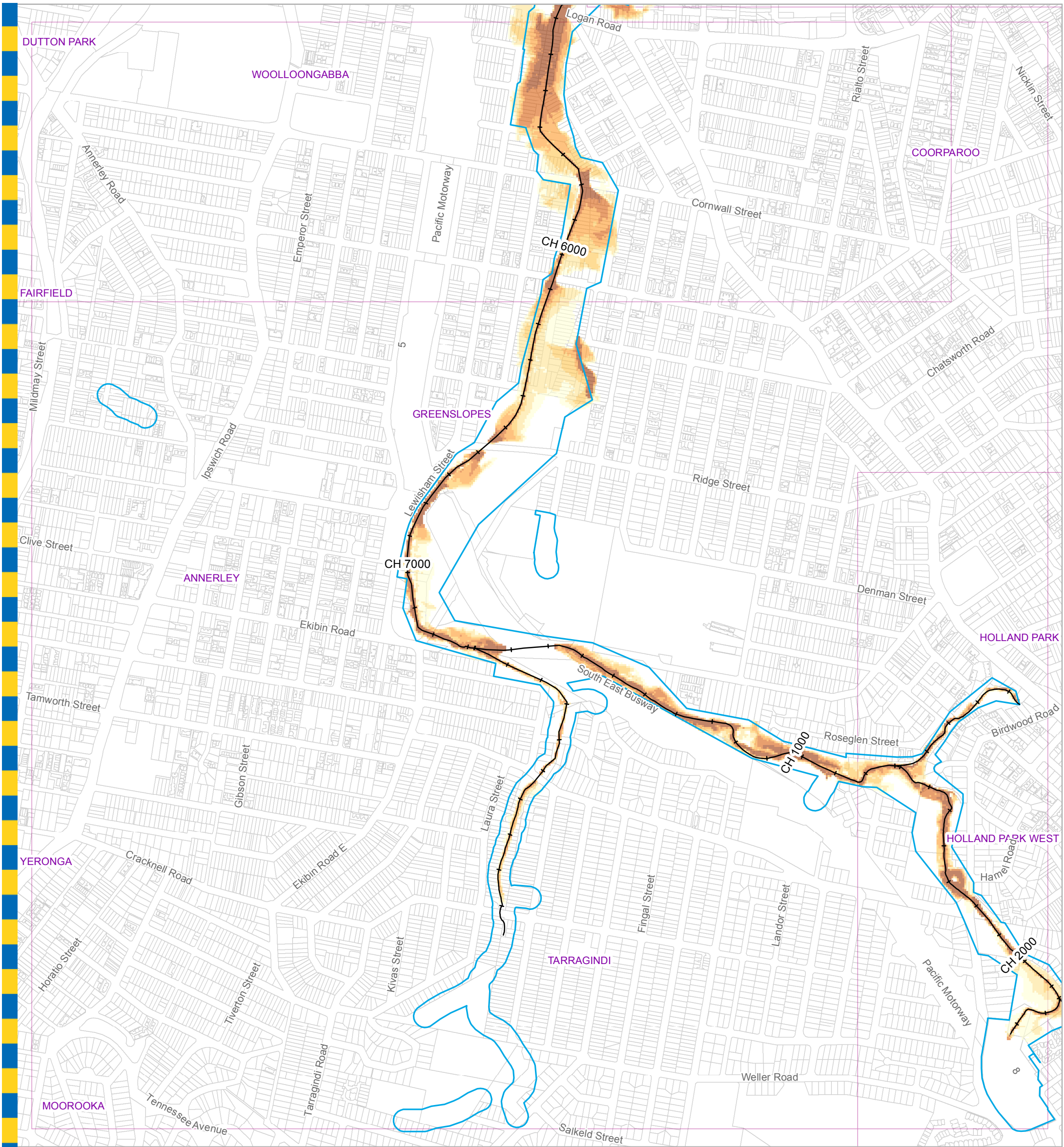


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**Norman Creek
 50% AEP Depth Map
 Ultimate Scenario
 Figure K.18a**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|--------------------|
| □ Less than 0.3 |
| □ 0.3 to 0.6 |
| □ 0.6 to 0.9 |
| □ 0.9 to 1.2 |
| □ 1.2 to 1.5 |
| □ Greater than 1.5 |

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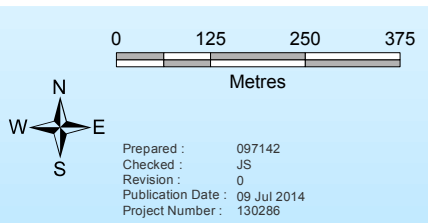
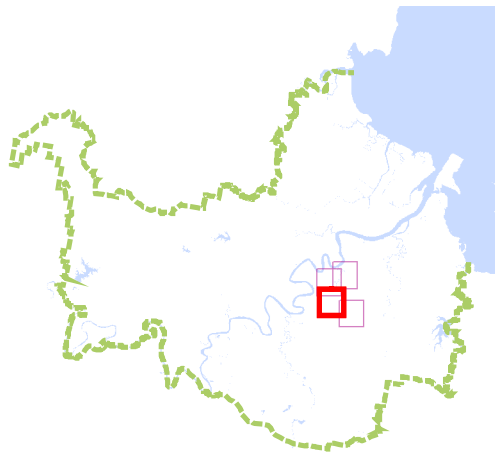
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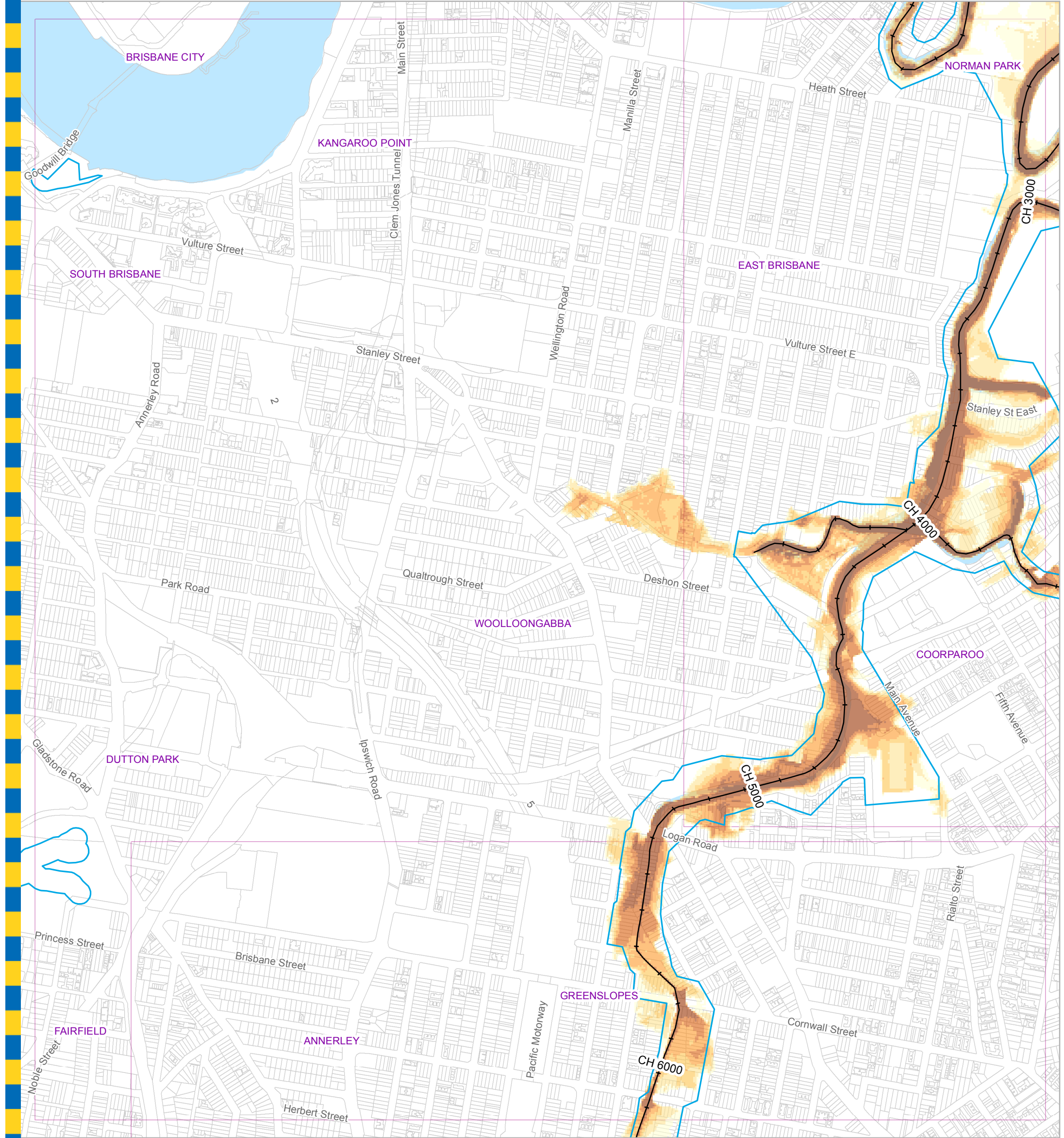


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**Norman Creek
 50% AEP Depth Map
 Ultimate Scenario
 Figure K.18b**



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Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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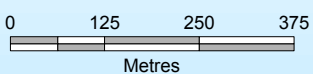
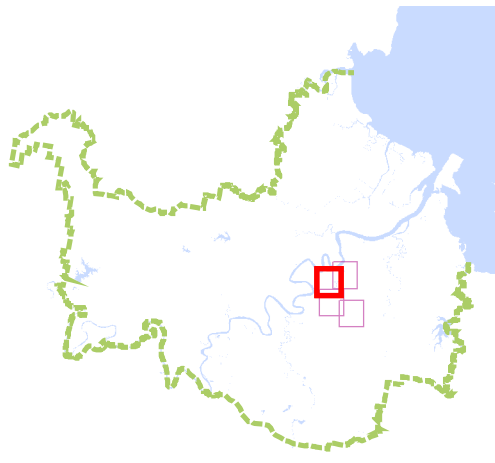
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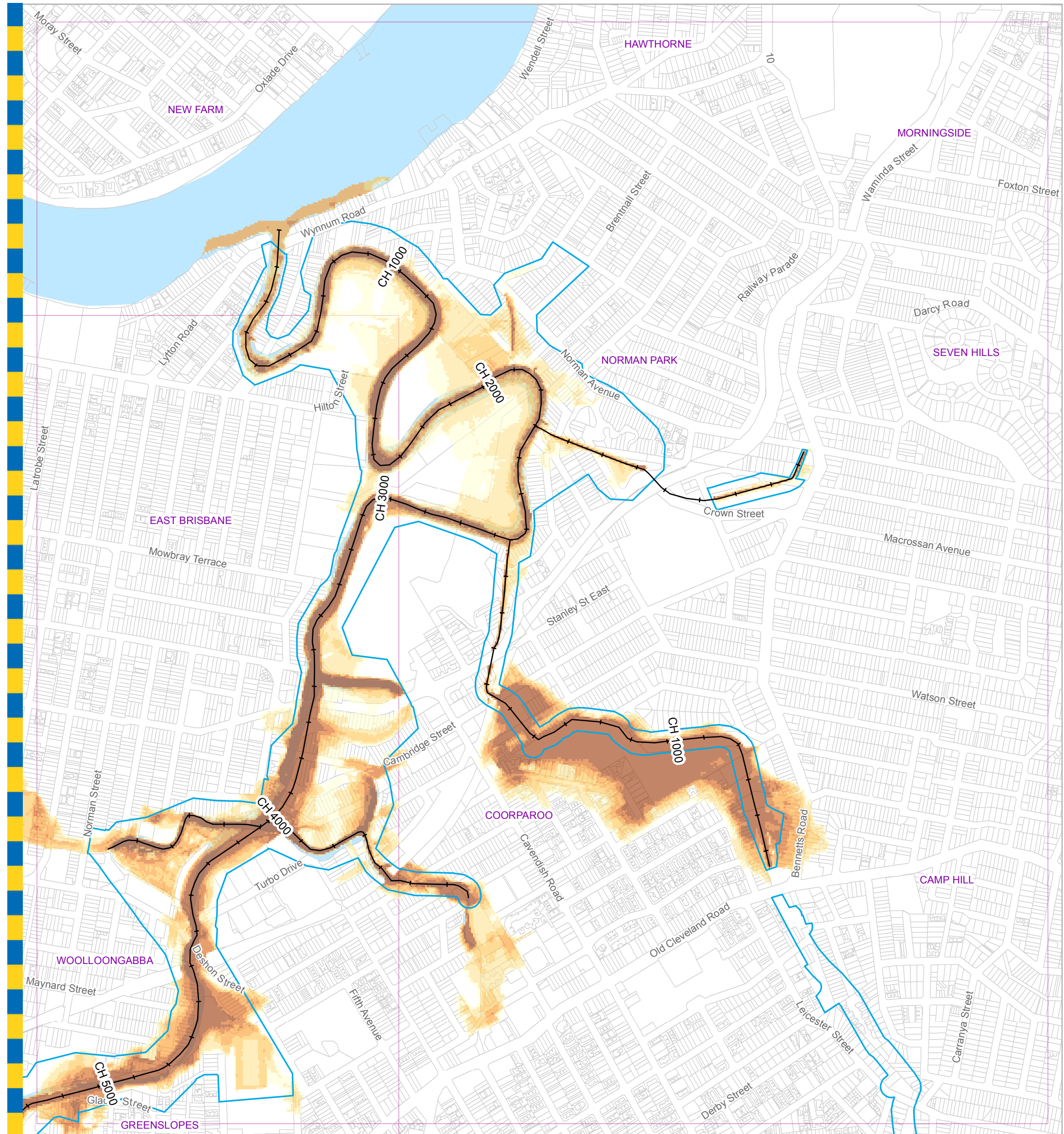


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**Norman Creek
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 Ultimate Scenario
 Figure K.18c**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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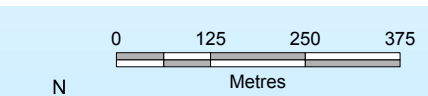
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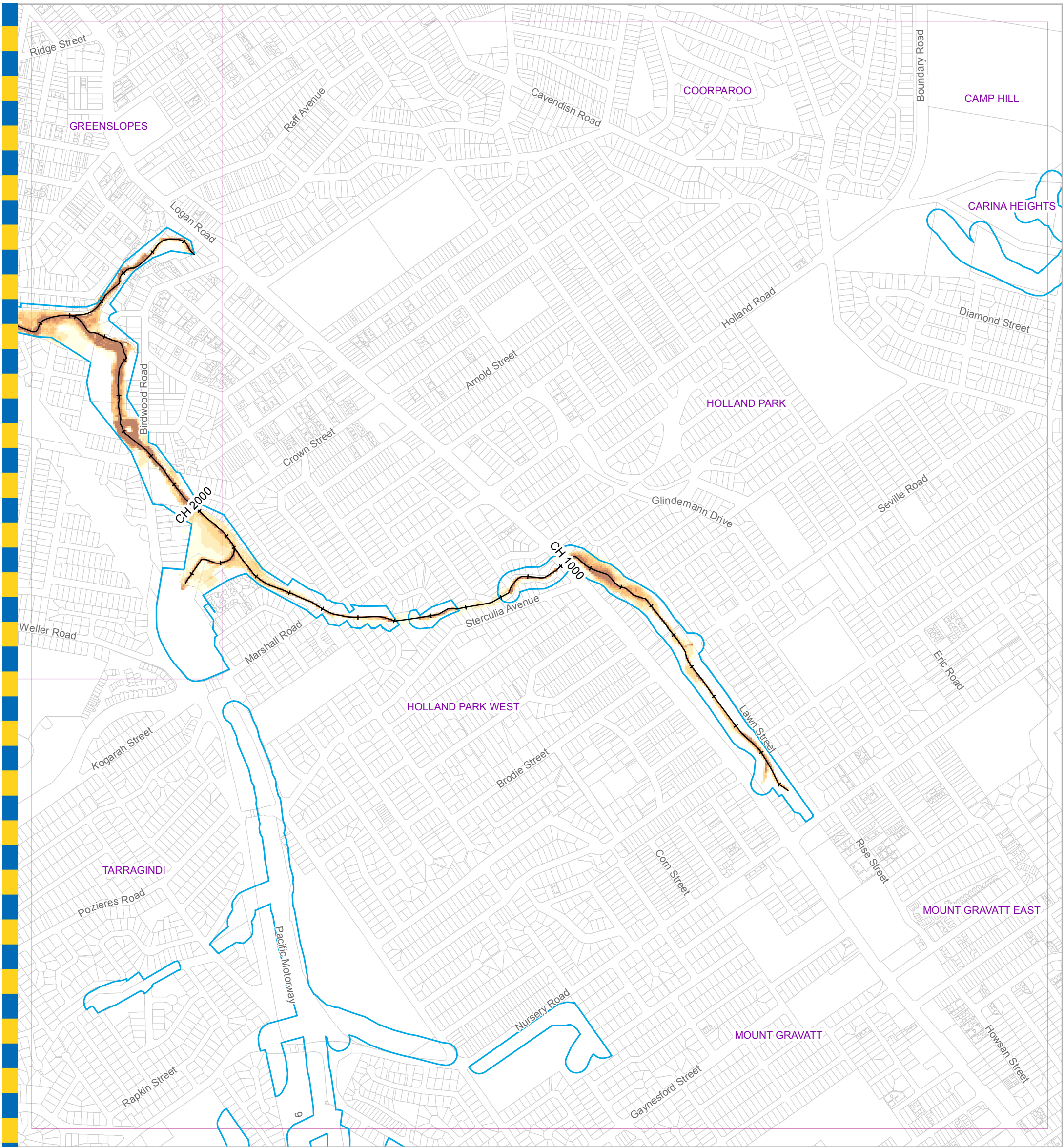
**Norman Creek
 50% AEP Depth Map
 Ultimate Scenario
 Figure K.18d**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
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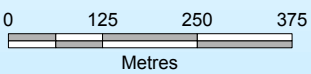
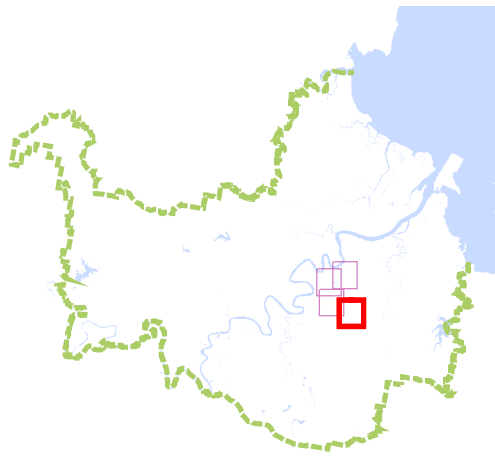
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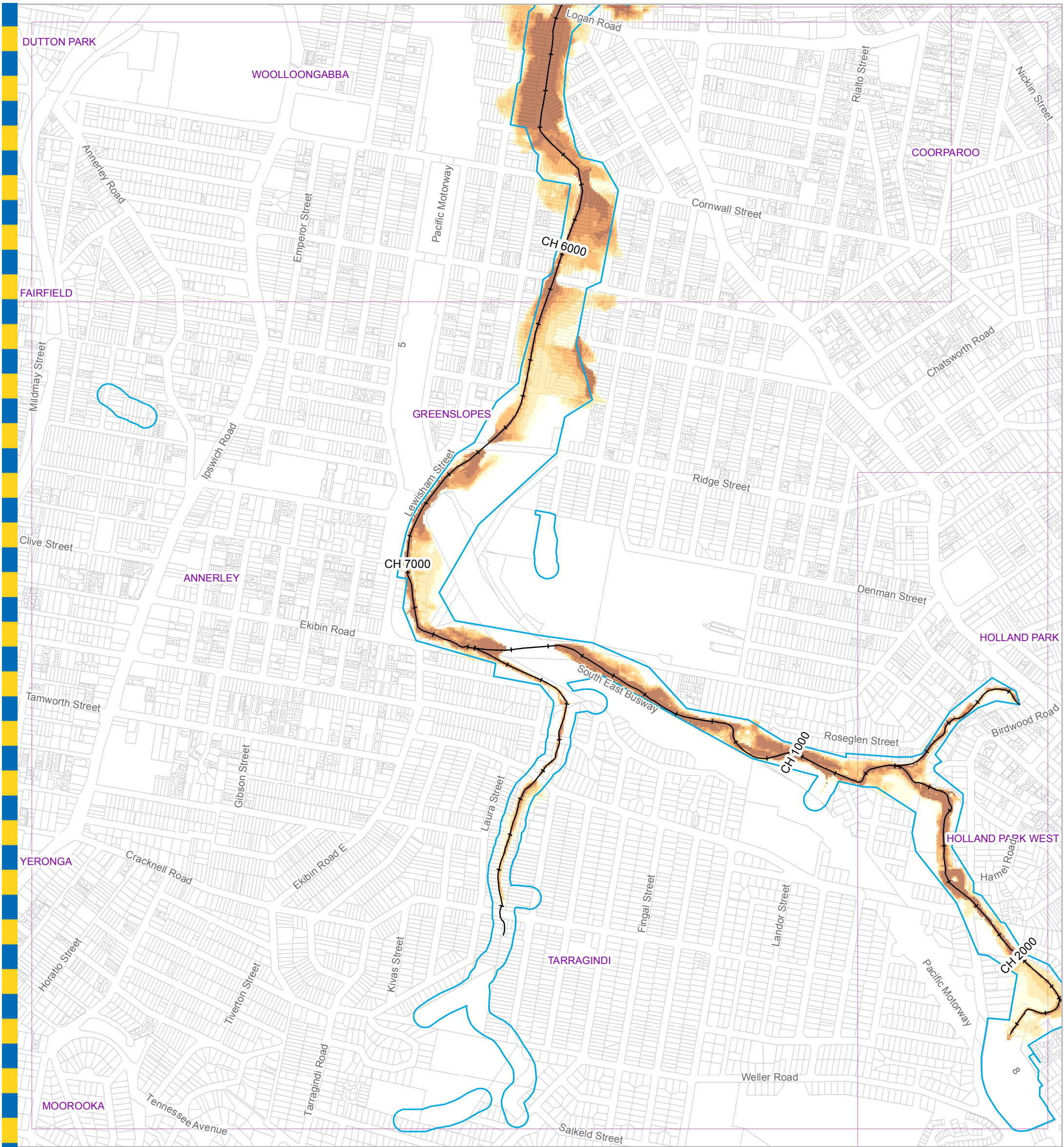


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**Norman Creek
 20% AEP Depth Map
 Ultimate Scenario
 Figure K.19a**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- | | | | | |
|-----|--------------------|--|------------------|---------------|
| —+— | AMTD Line | | Depth (m) | Less than 0.3 |
| | Waterway Corridors | | 0.3 to 0.6 | |
| | Waterway/Waterbody | | 0.6 to 0.9 | |
| | | | 0.9 to 1.2 | |
| | | | 1.2 to 1.5 | |
| | | | Greater than 1.5 | |

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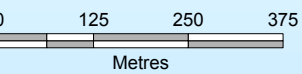
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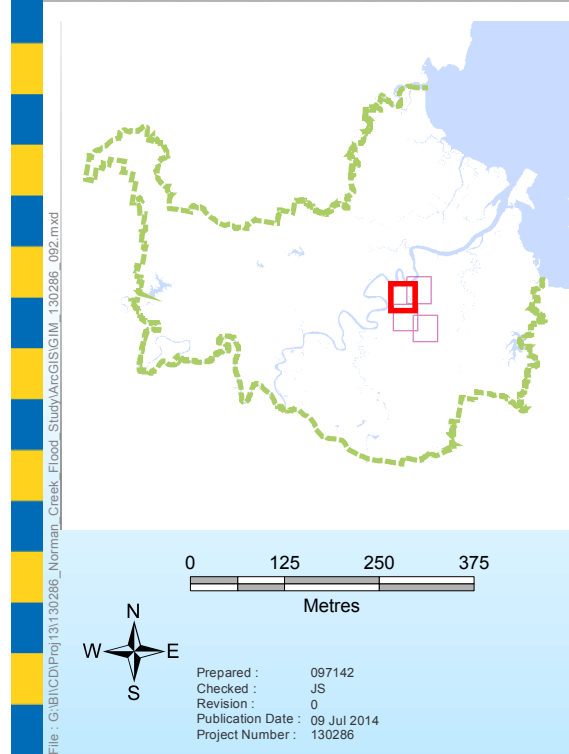


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 Figure K.19b**



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Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|------------------|
| Less than 0.3 |
| 0.3 to 0.6 |
| 0.6 to 0.9 |
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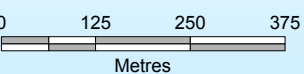
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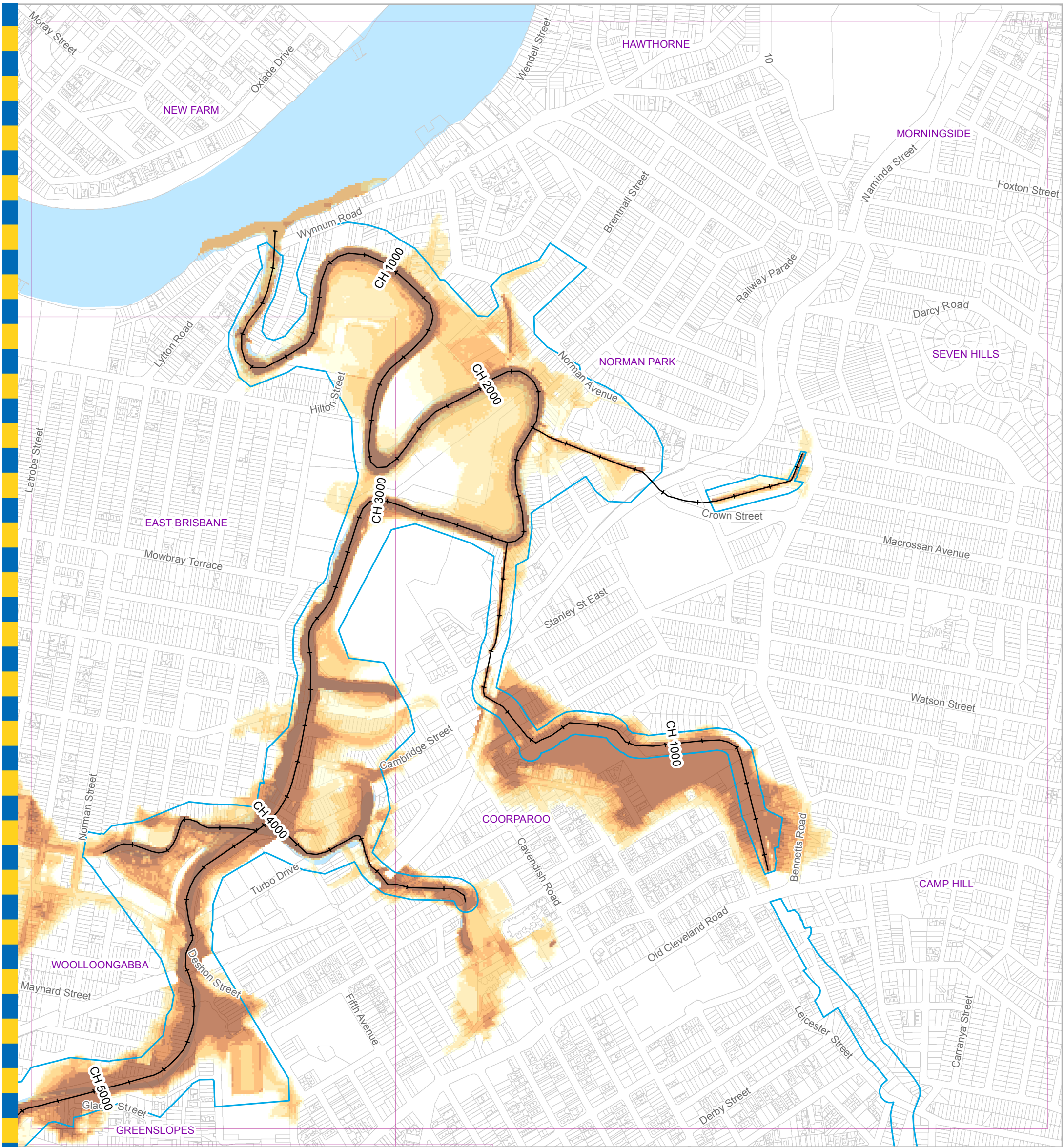


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**Norman Creek
 20% AEP Depth Map
 Ultimate Scenario
 Figure K.19c**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|--------------------|
| ■ Less than 0.3 |
| ■ 0.3 to 0.6 |
| ■ 0.6 to 0.9 |
| ■ 0.9 to 1.2 |
| ■ 1.2 to 1.5 |
| ■ Greater than 1.5 |

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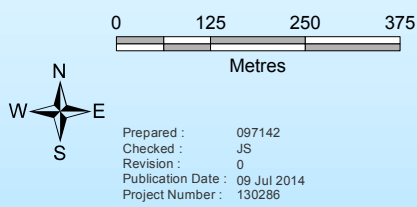
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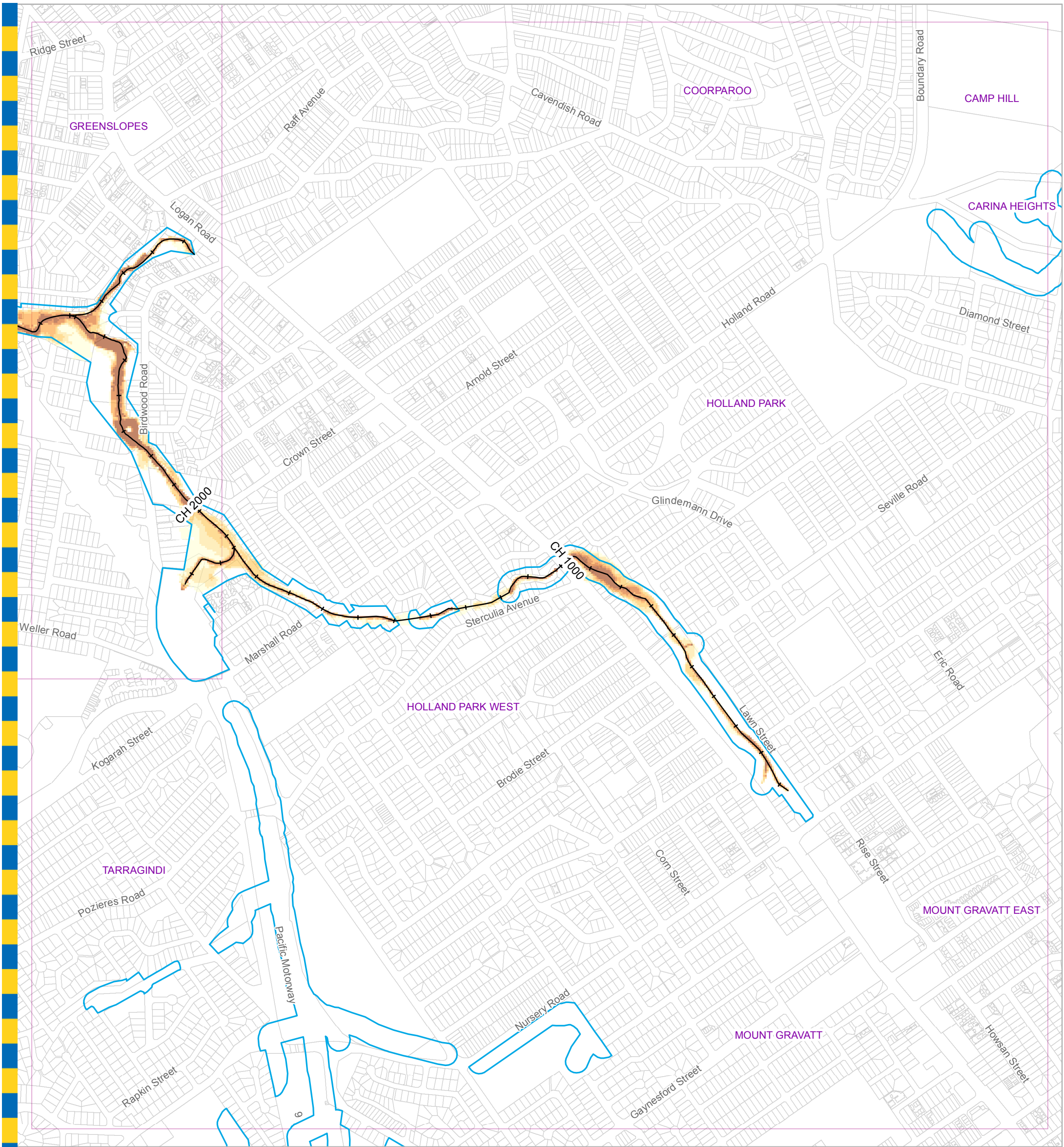
**Norman Creek
 20% AEP Depth Map
 Ultimate Scenario
 Figure K.19d**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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GIM - 130286 - 092



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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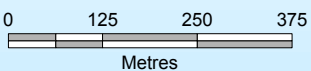
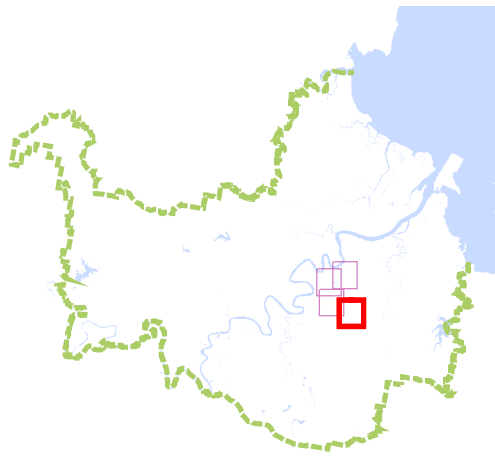
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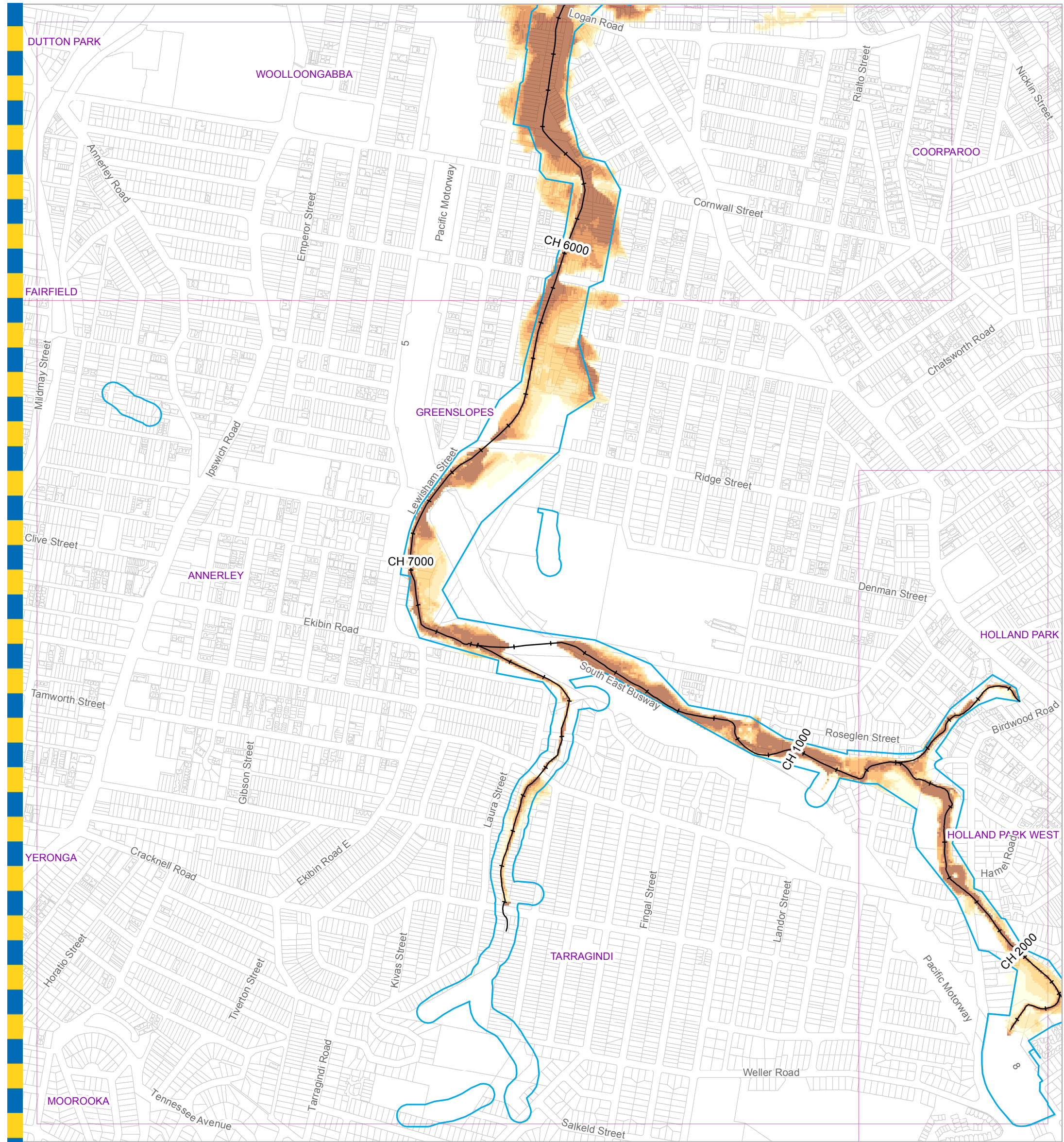
**Norman Creek
 10% AEP Depth Map
 Ultimate Scenario
 Figure K.20a**



Prepared : 097142
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 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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GIM - 130286 - 096



Legend

- | | | |
|-----|--------------------|------------------|
| —+— | AMTD Line | Depth (m) |
| □ | Waterway Corridors | Less than 0.3 |
| □ | Waterway/Waterbody | 0.3 to 0.6 |
| | | 0.6 to 0.9 |
| | | 0.9 to 1.2 |
| | | 1.2 to 1.5 |
| | | Greater than 1.5 |

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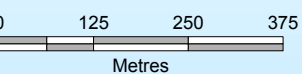
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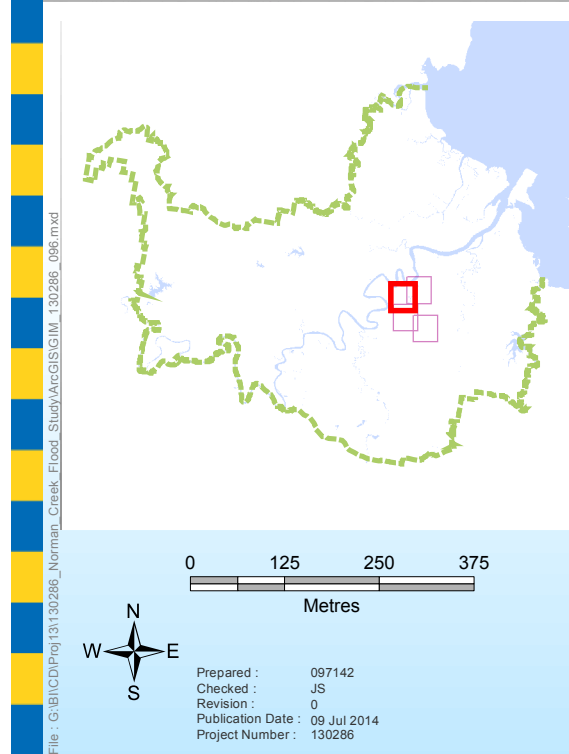


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**Norman Creek
 10% AEP Depth Map
 Ultimate Scenario
 Figure K.20b**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|------------------|
| Less than 0.3 |
| 0.3 to 0.6 |
| 0.6 to 0.9 |
| 0.9 to 1.2 |
| 1.2 to 1.5 |
| Greater than 1.5 |

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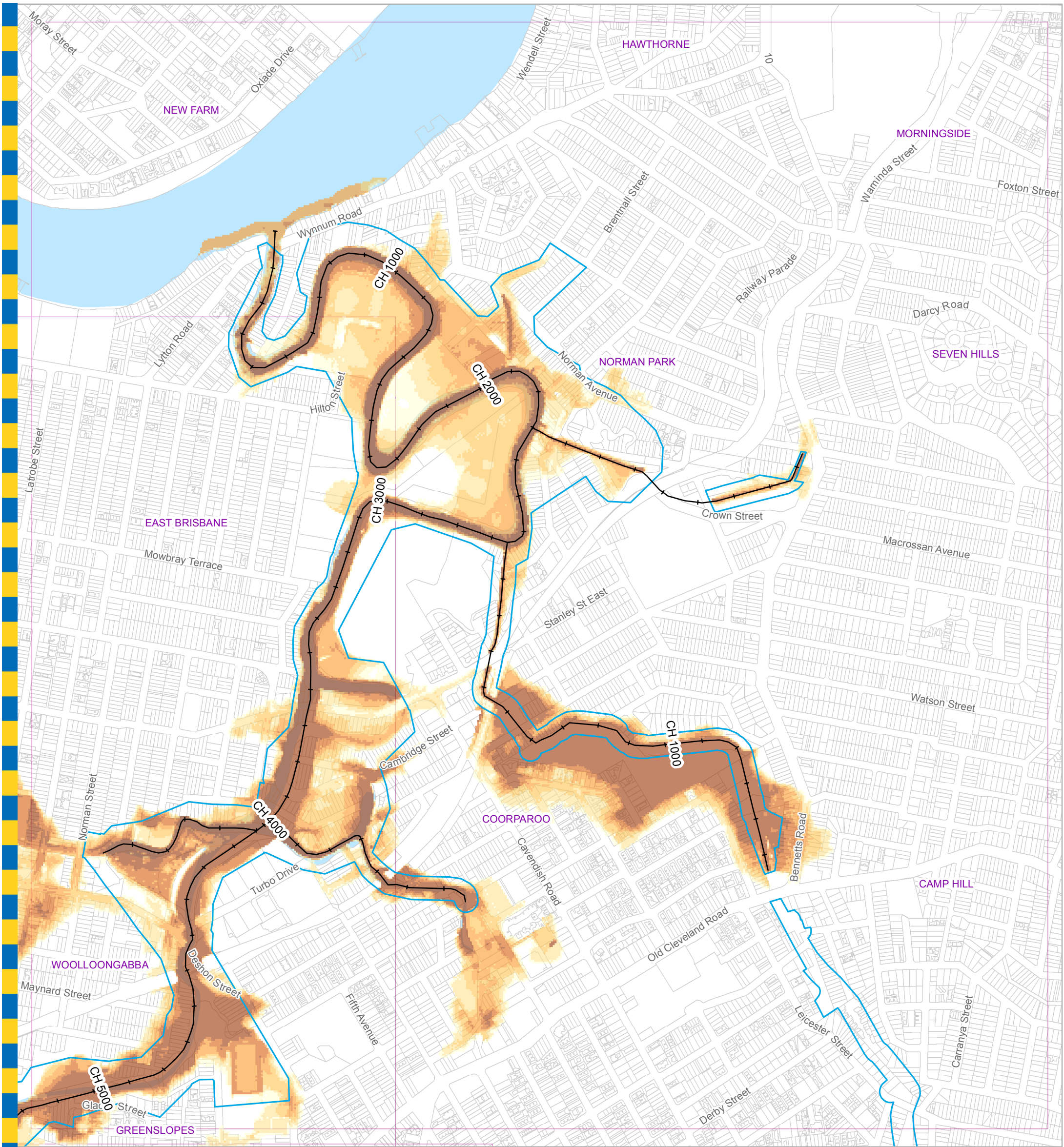
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**Norman Creek
 10% AEP Depth Map
 Ultimate Scenario
 Figure K.20c**



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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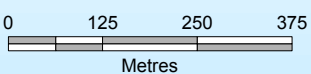
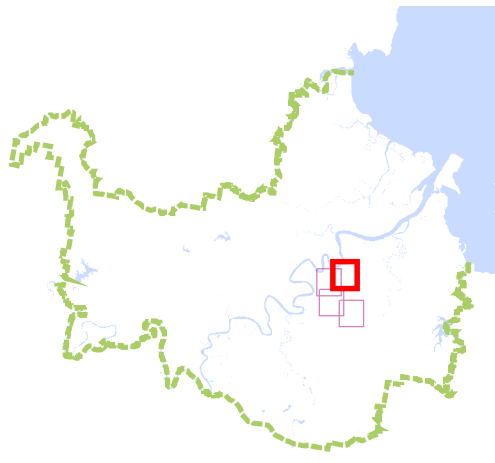
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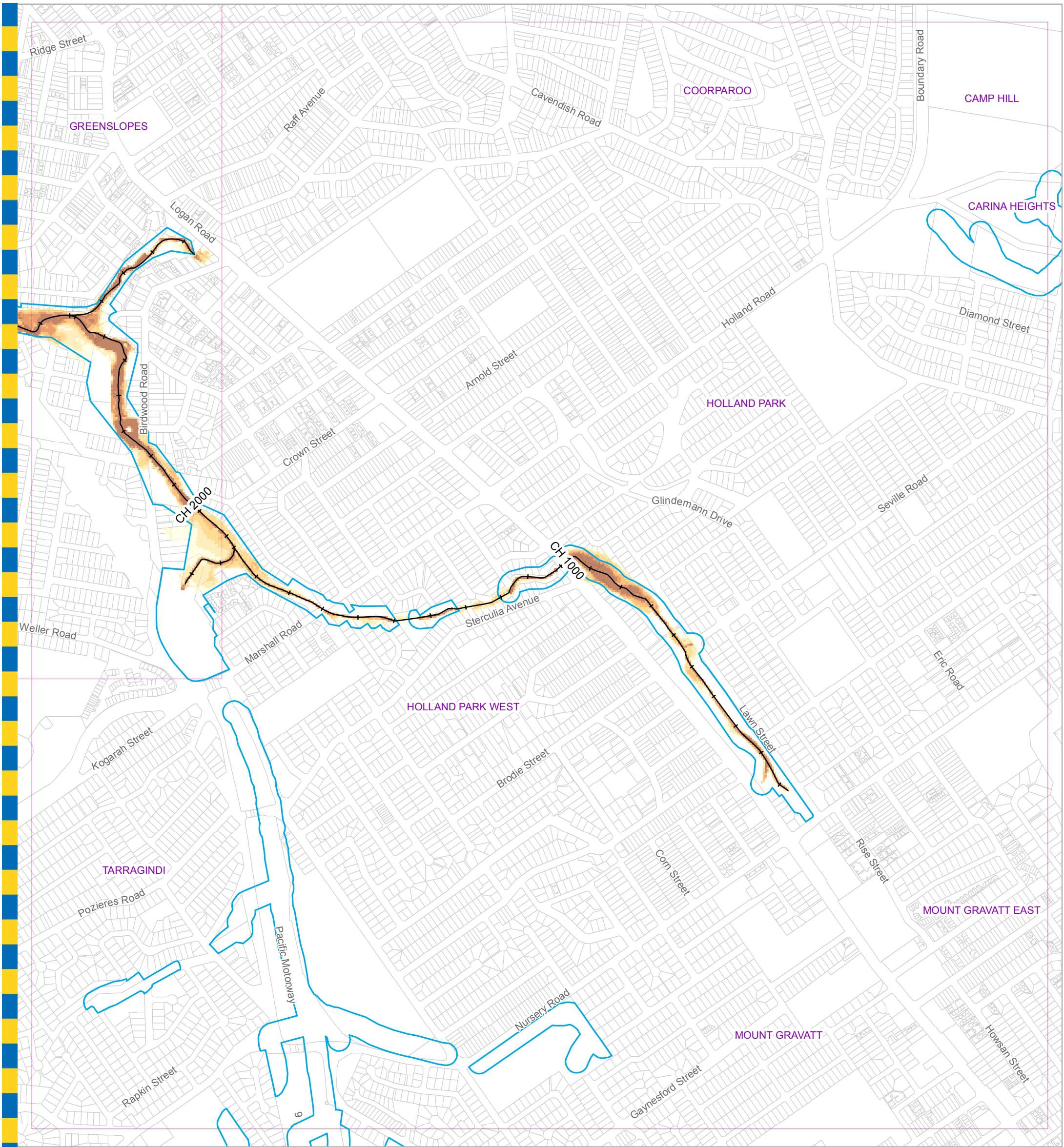


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**Norman Creek
 10% AEP Depth Map
 Ultimate Scenario
 Figure K.20d**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| □ | Less than 0.3 |
| □ | 0.3 to 0.6 |
| □ | 0.6 to 0.9 |
| □ | 0.9 to 1.2 |
| □ | 1.2 to 1.5 |
| □ | Greater than 1.5 |

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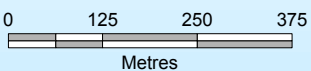
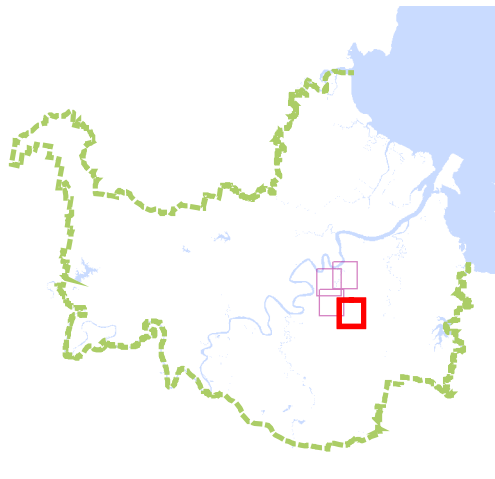
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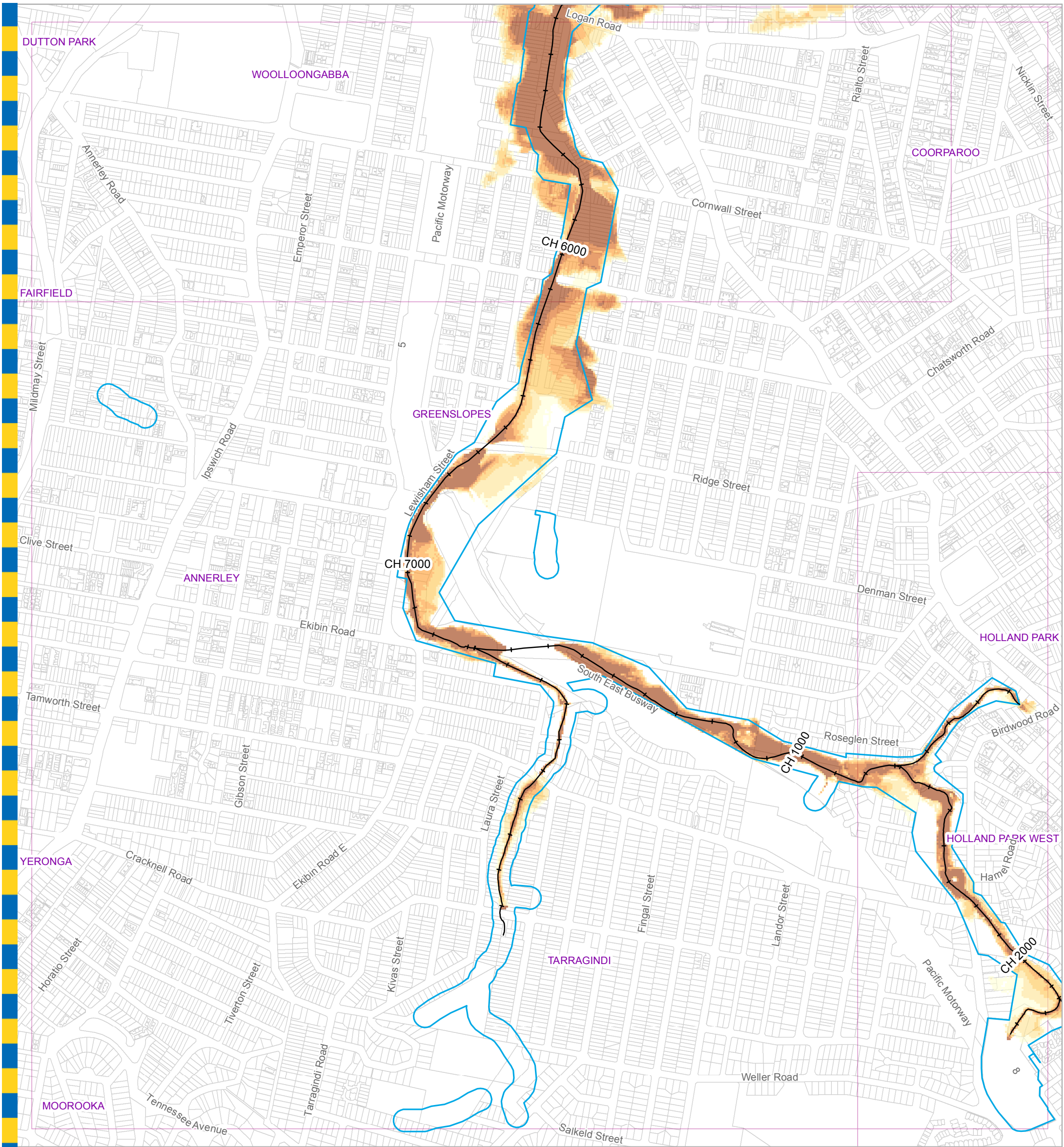
**Norman Creek
 5% AEP Depth Map
 Ultimate Scenario
 Figure K.21a**



Prepared : 097142
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 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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GIM - 130286 - 100



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|--------------------|
| □ Less than 0.3 |
| □ 0.3 to 0.6 |
| □ 0.6 to 0.9 |
| □ 0.9 to 1.2 |
| □ 1.2 to 1.5 |
| □ Greater than 1.5 |

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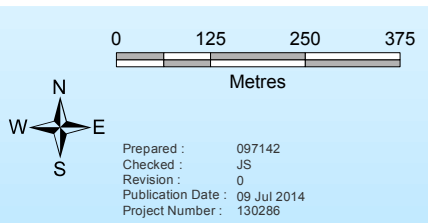
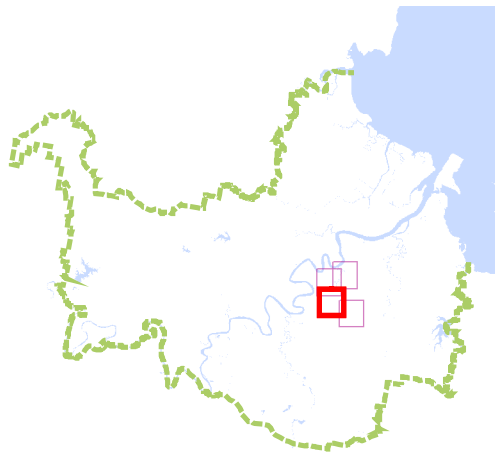
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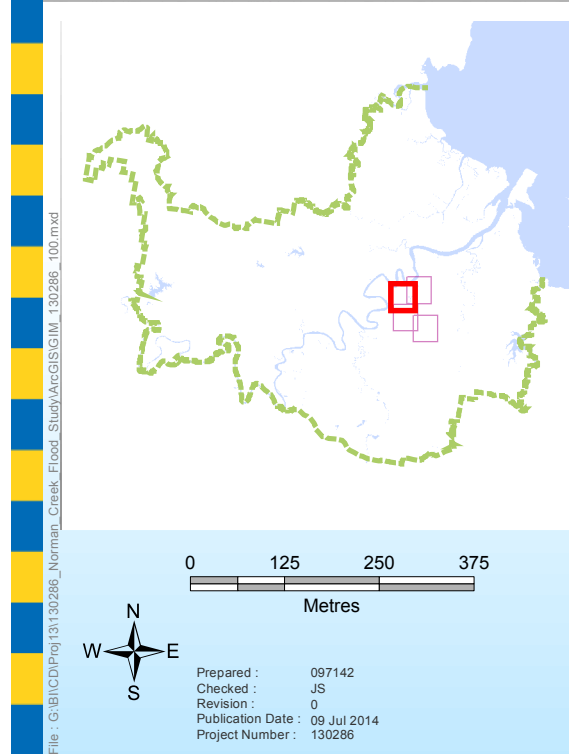


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**Norman Creek
 5% AEP Depth Map
 Ultimate Scenario
 Figure K.21b**



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 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|------------------|
| Less than 0.3 |
| 0.3 to 0.6 |
| 0.6 to 0.9 |
| 0.9 to 1.2 |
| 1.2 to 1.5 |
| Greater than 1.5 |

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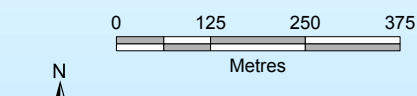
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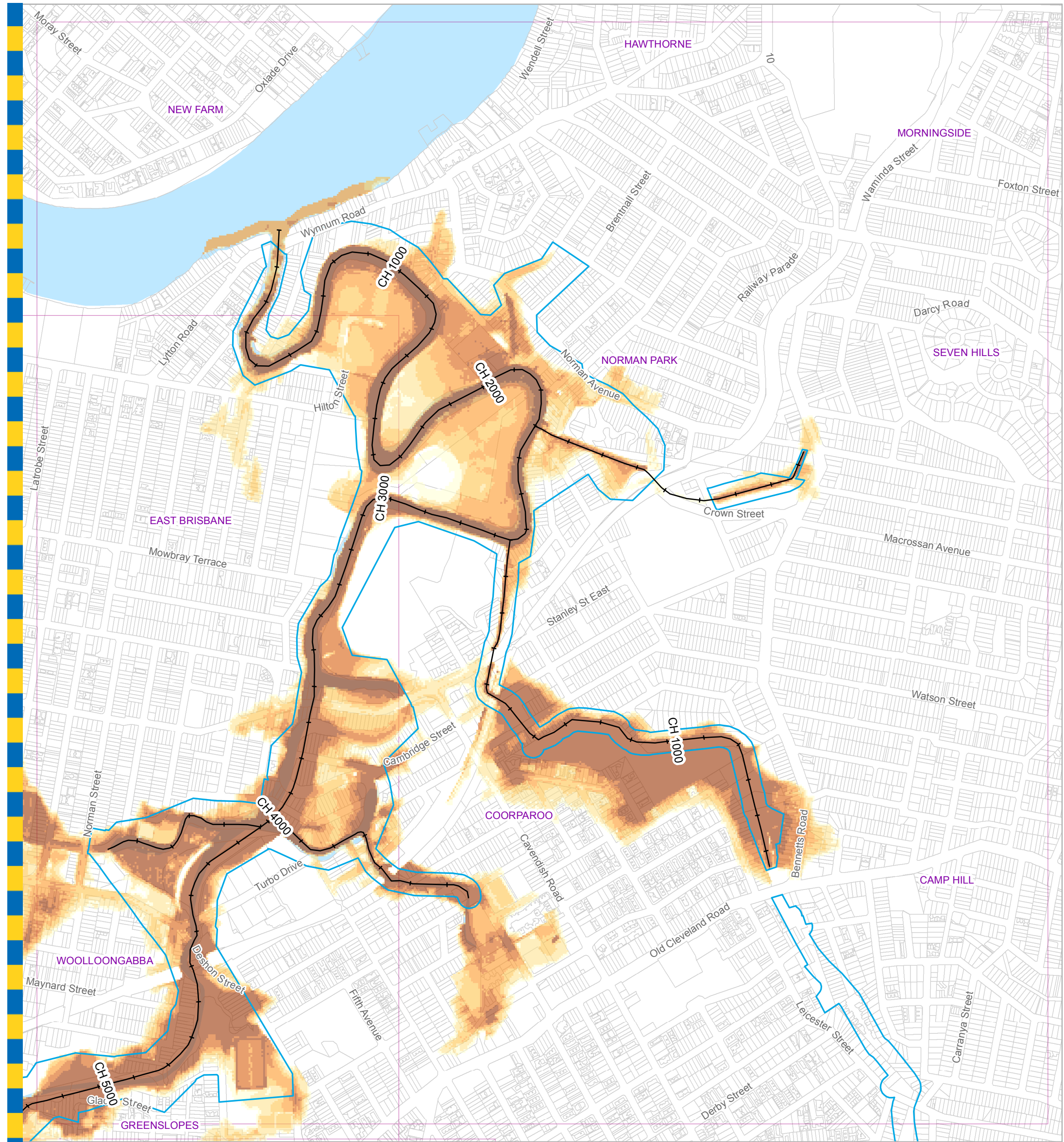


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**Norman Creek
 5% AEP Depth Map
 Ultimate Scenario
 Figure K.21c**

Prepared: 097142
 Checked: JS
 Revision: 0
 Publication Date: 09 Jul 2014
 Project Number: 130286





Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| □ | Less than 0.3 |
| □ | 0.3 to 0.6 |
| □ | 0.6 to 0.9 |
| □ | 0.9 to 1.2 |
| □ | 1.2 to 1.5 |
| □ | Greater than 1.5 |

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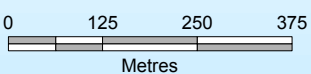
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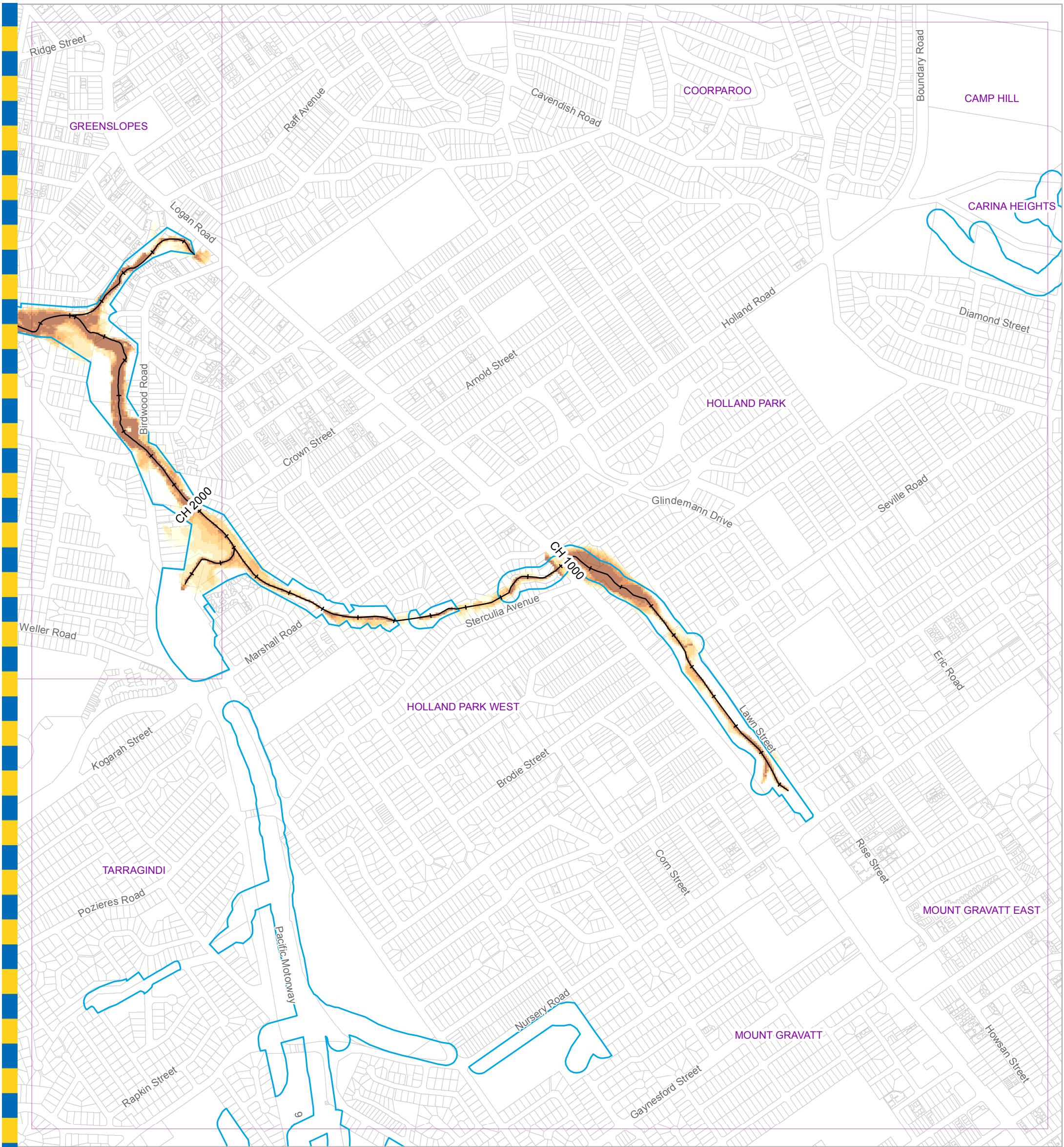


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**Norman Creek
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 Ultimate Scenario
 Figure K.21d**



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 Revision : 0
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 Project Number : 130286



Legend

- | | | |
|-----|--------------------|------------------|
| —+— | AMTD Line | Depth (m) |
| □ | Waterway Corridors | Less than 0.3 |
| ■ | Waterway/Waterbody | 0.3 to 0.6 |
| | | 0.6 to 0.9 |
| | | 0.9 to 1.2 |
| | | 1.2 to 1.5 |
| | | Greater than 1.5 |

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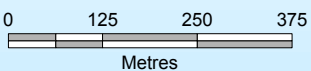
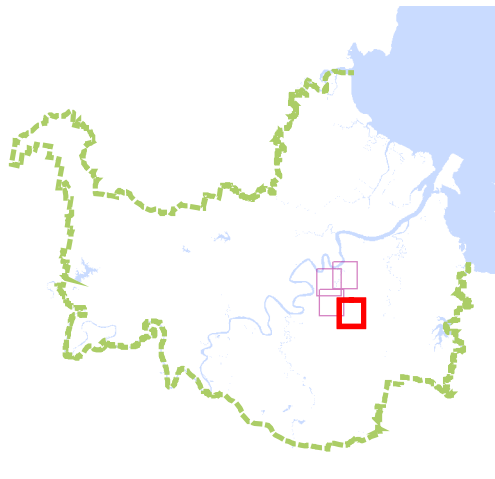
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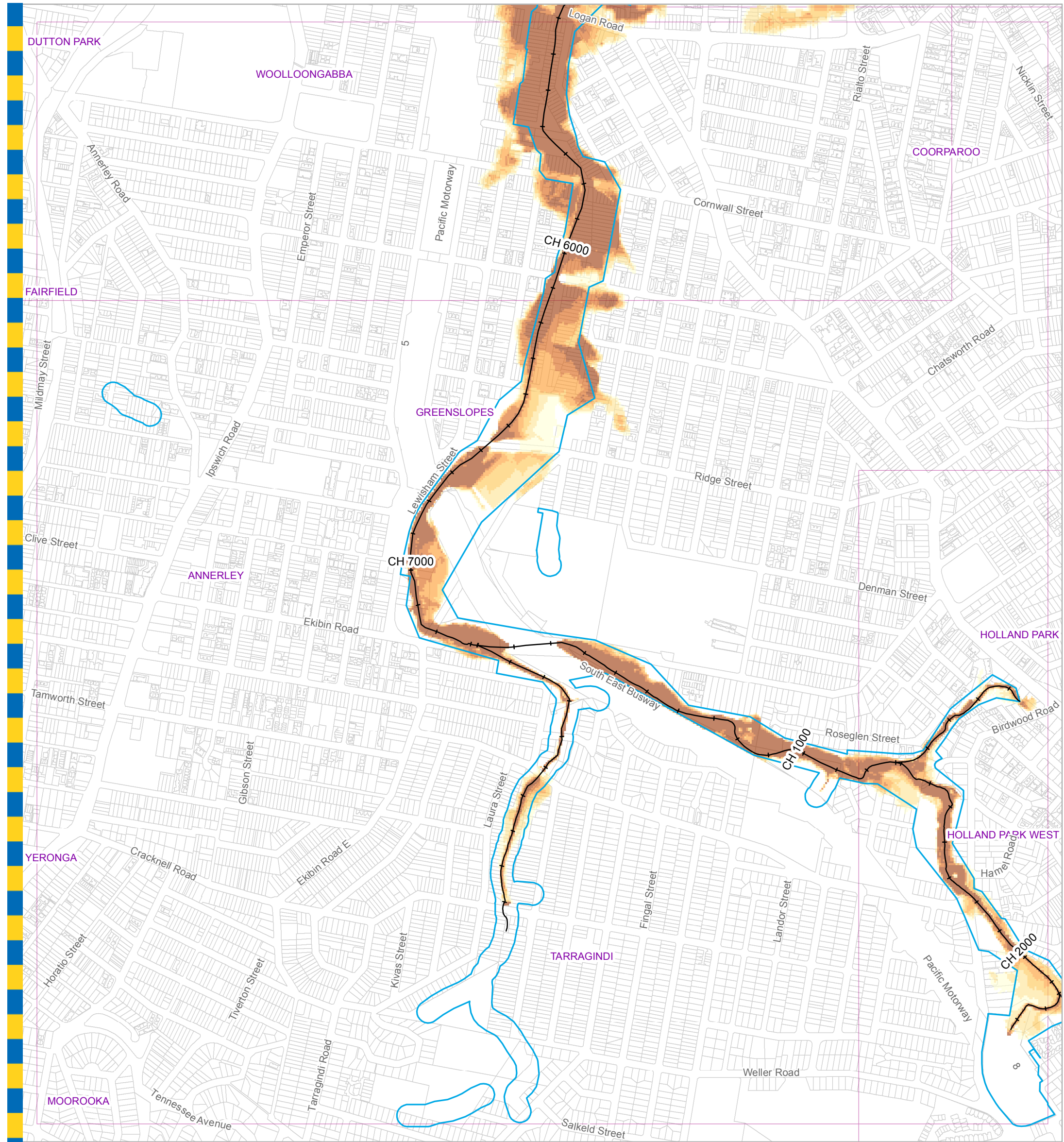
**Norman Creek
 2% AEP Depth Map
 Ultimate Scenario
 Figure K.22a**



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GIM - 130286 - 104



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| □ | Less than 0.3 |
| □ | 0.3 to 0.6 |
| □ | 0.6 to 0.9 |
| □ | 0.9 to 1.2 |
| □ | 1.2 to 1.5 |
| □ | Greater than 1.5 |

DATA INFORMATION

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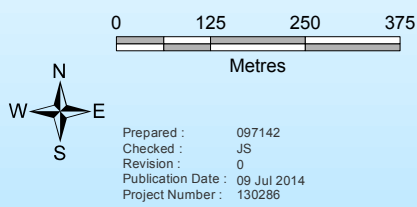
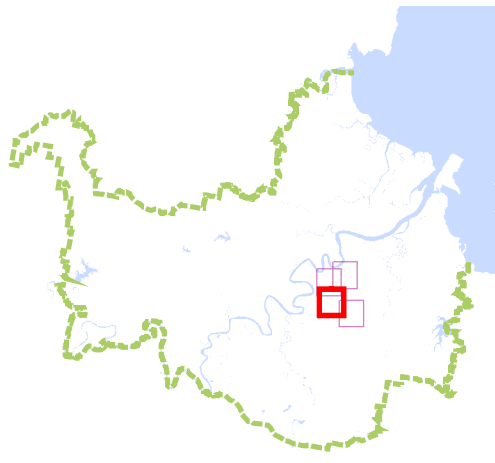
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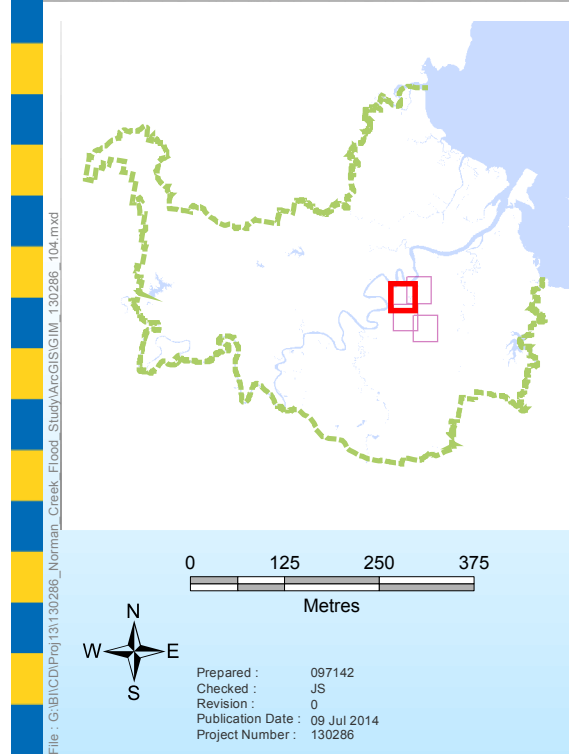
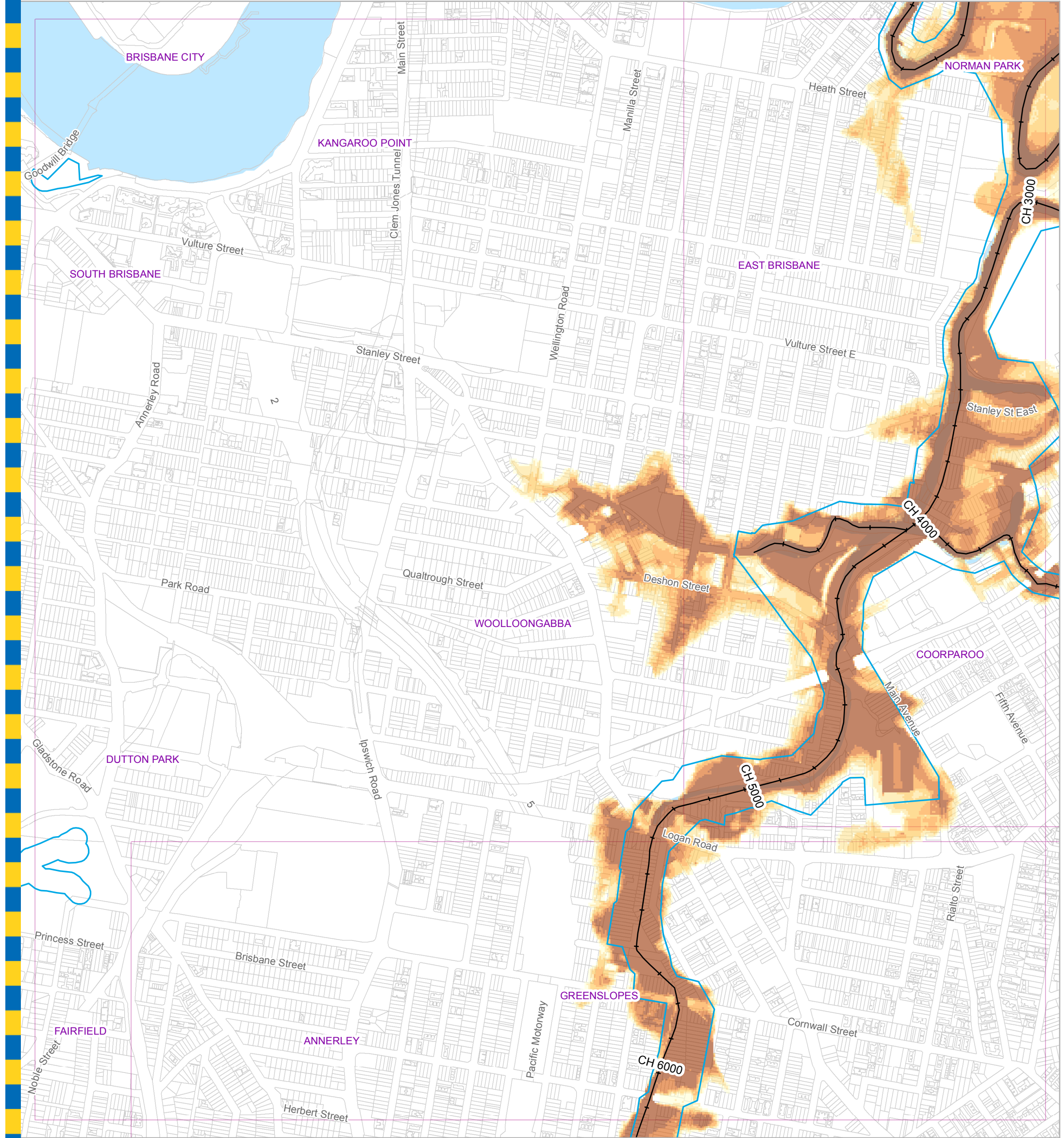


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**Norman Creek
 2% AEP Depth Map
 Ultimate Scenario
 Figure K.22b**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) |
|------------------|
| Less than 0.3 |
| 0.3 to 0.6 |
| 0.6 to 0.9 |
| 0.9 to 1.2 |
| 1.2 to 1.5 |
| Greater than 1.5 |

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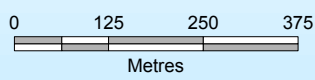
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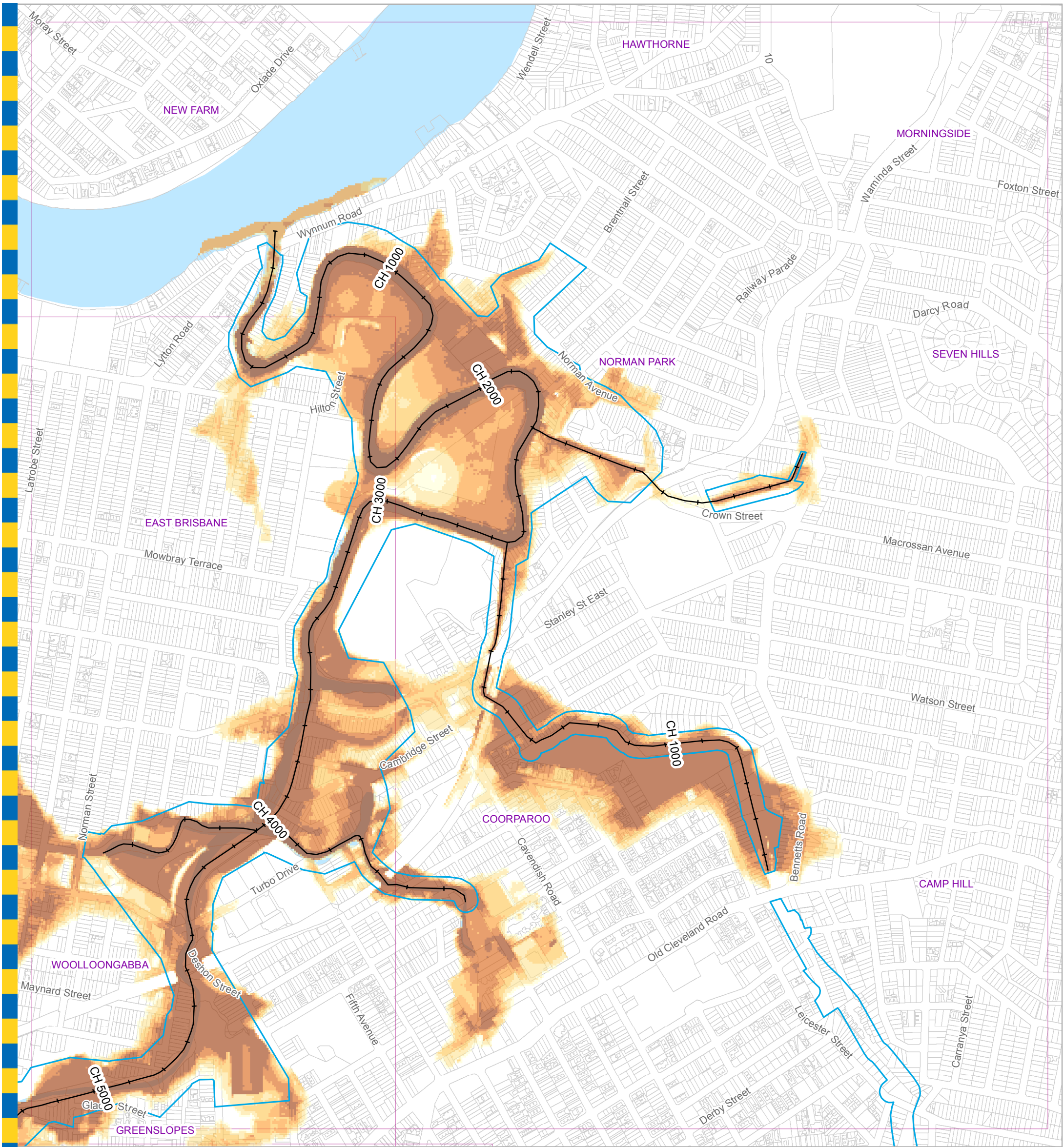


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**Norman Creek
 2% AEP Depth Map
 Ultimate Scenario
 Figure K.22c**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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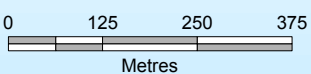
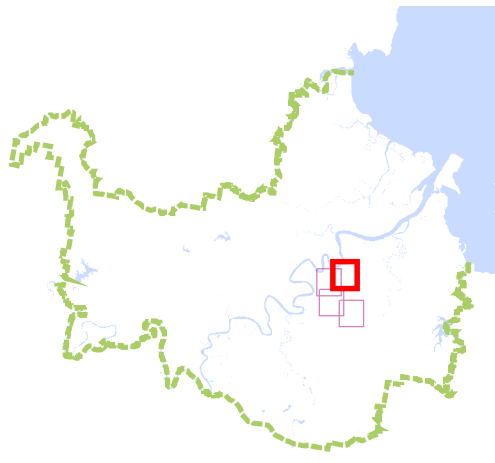
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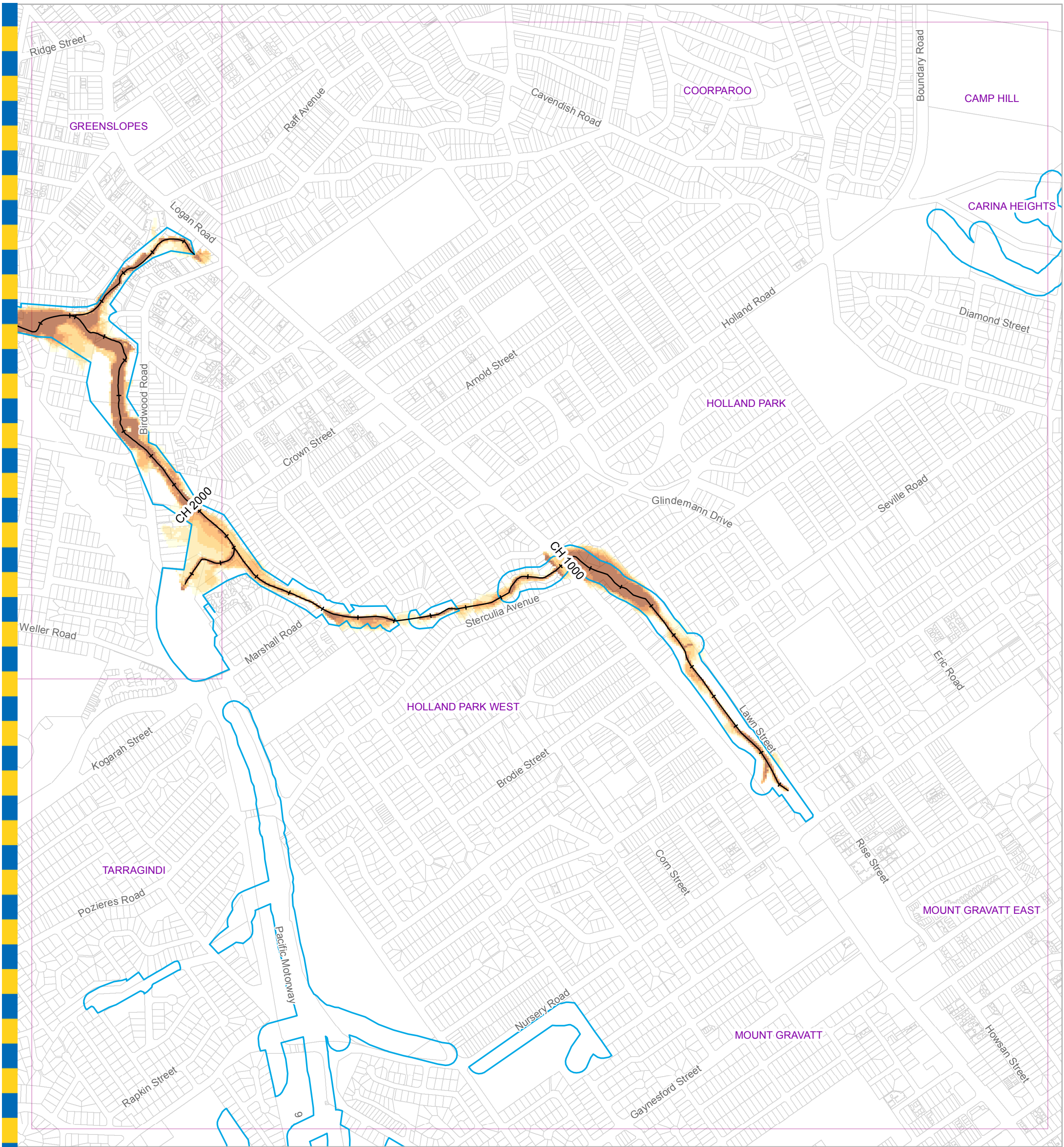


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**Norman Creek
 2% AEP Depth Map
 Ultimate Scenario
 Figure K.22d**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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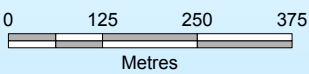
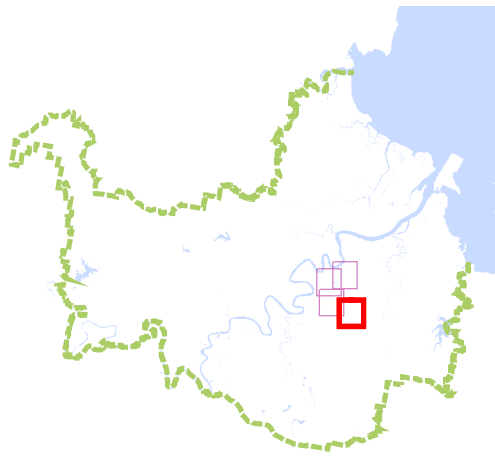
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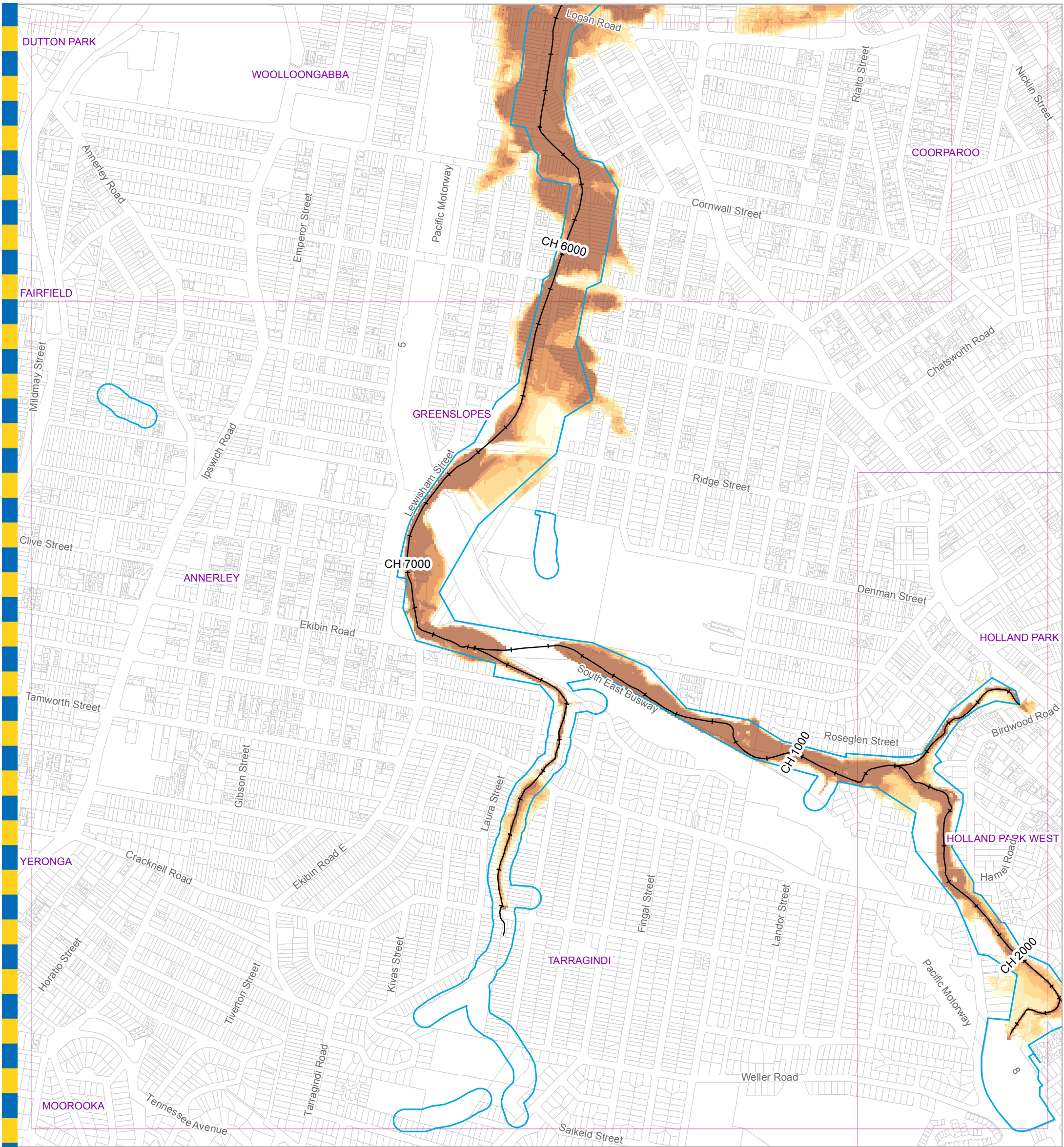
**Norman Creek
 1% AEP Depth Map
 Ultimate Scenario
 Figure K.23a**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286

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GIM - 130286 - 108



Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| □ | Less than 0.3 |
| □ | 0.3 to 0.6 |
| □ | 0.6 to 0.9 |
| □ | 0.9 to 1.2 |
| □ | 1.2 to 1.5 |
| □ | Greater than 1.5 |

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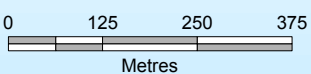
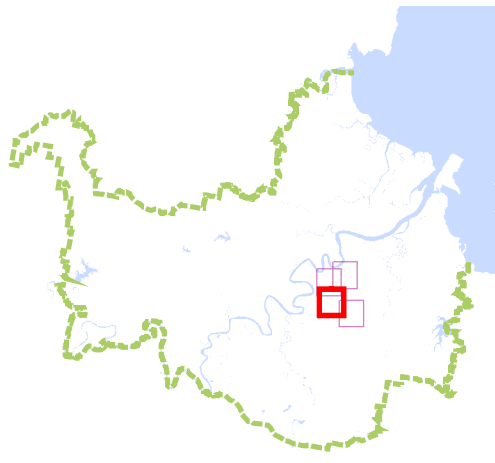
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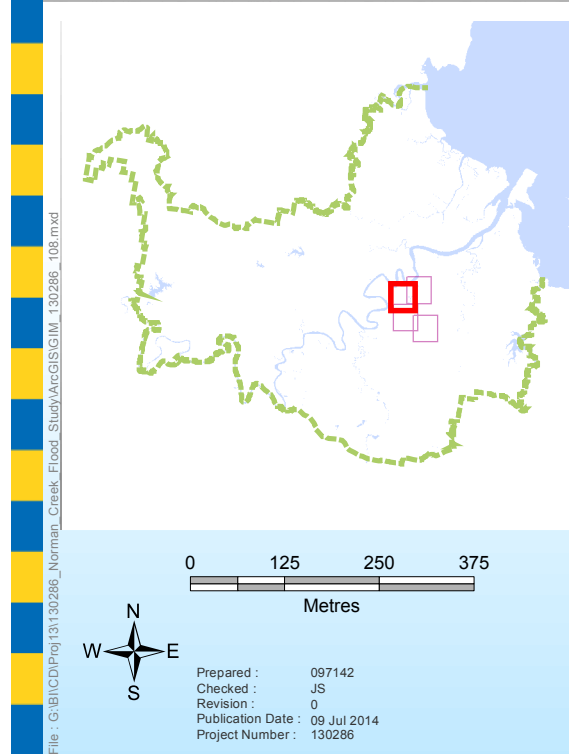
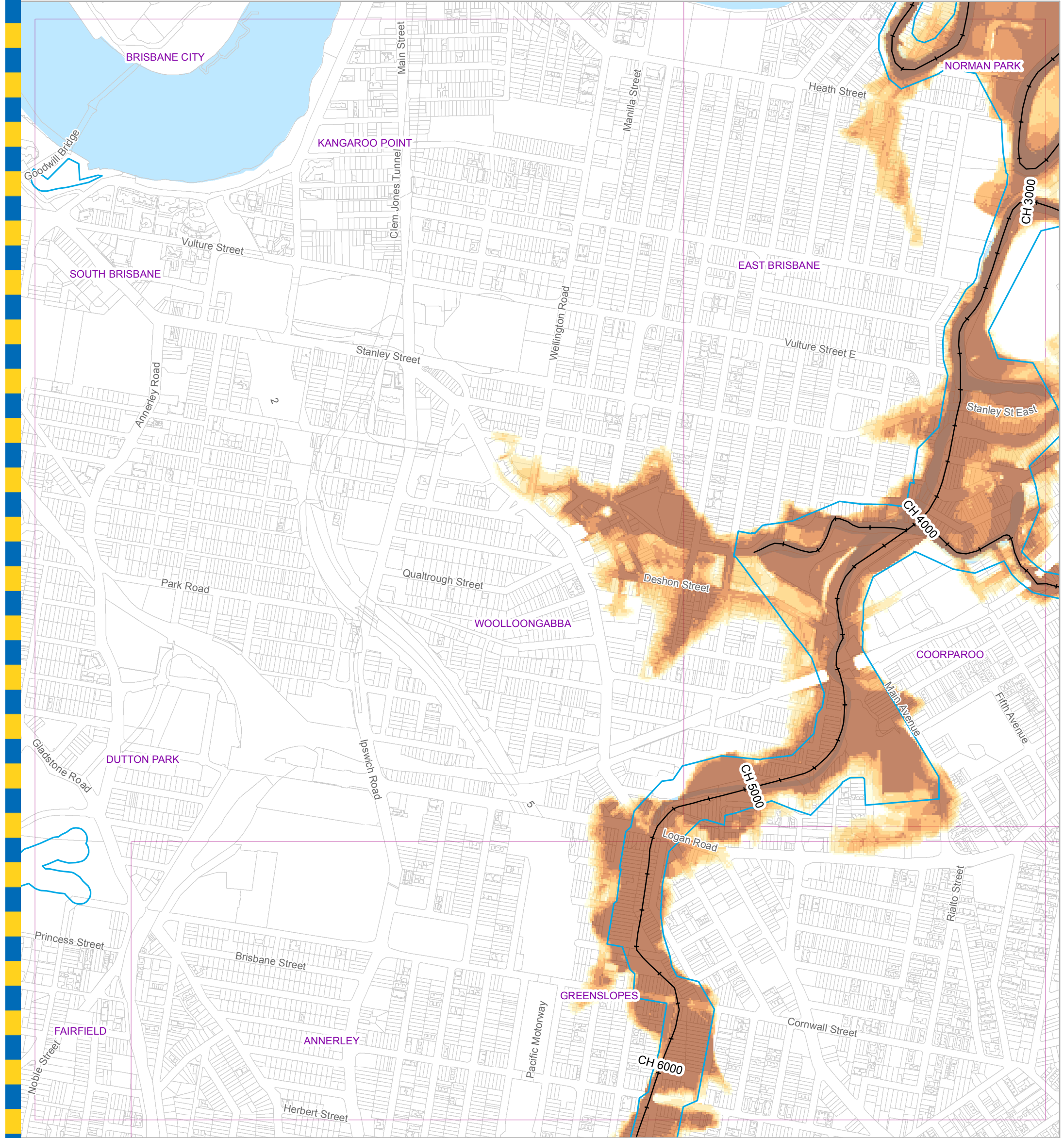


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**Norman Creek
 1% AEP Depth Map
 Ultimate Scenario
 Figure K.23b**



Prepared : 097142
 Checked : JS
 Revision : 0
 Publication Date : 09 Jul 2014
 Project Number : 130286



Legend

- +— AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
| ■ | Greater than 1.5 |

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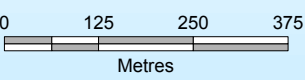
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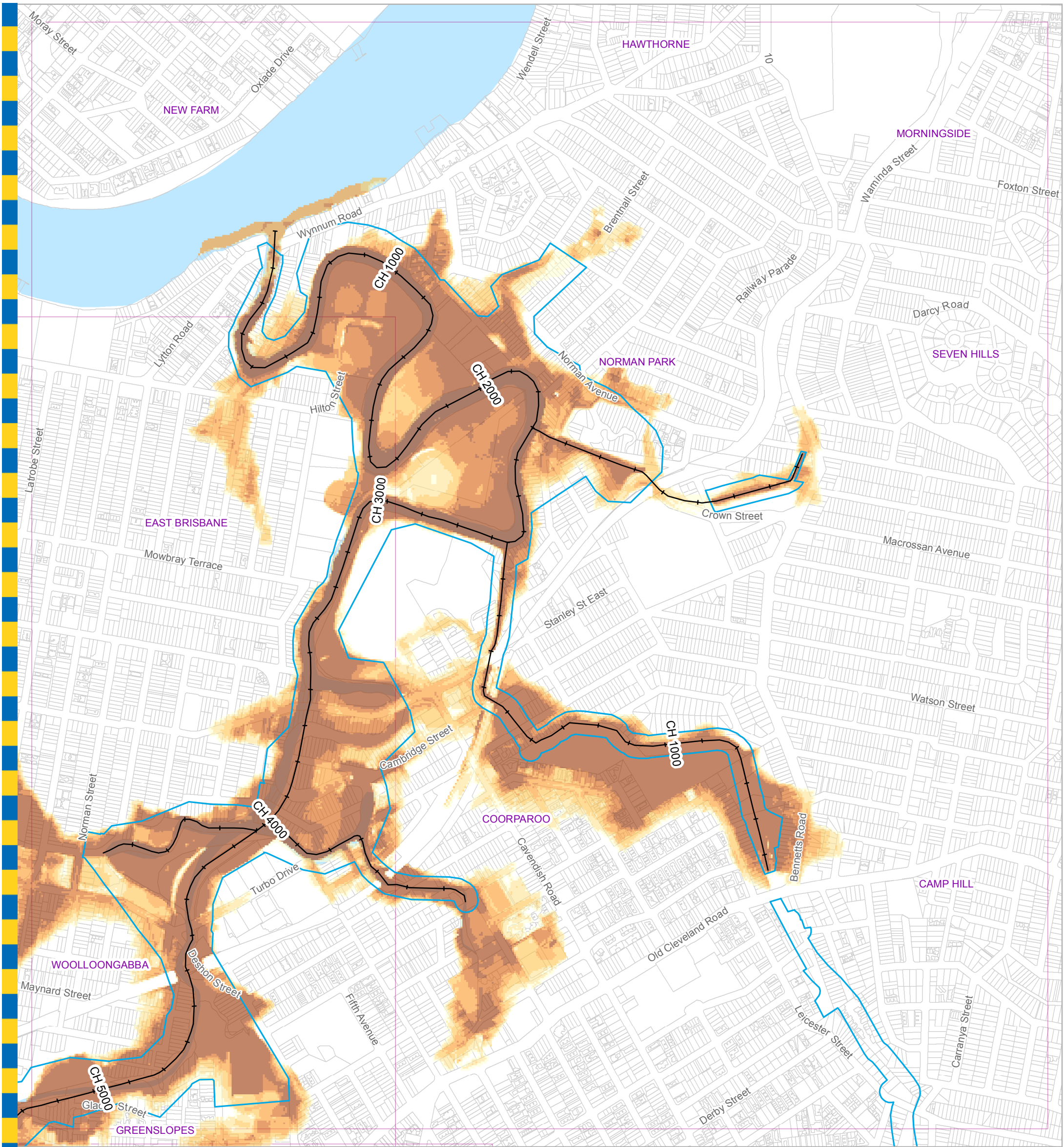
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**Norman Creek
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 Ultimate Scenario
 Figure K.23c**

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Legend

- + AMTD Line
 - Waterway Corridors
 - Waterway/Waterbody
- | Depth (m) | |
|-----------|------------------|
| ■ | Less than 0.3 |
| ■ | 0.3 to 0.6 |
| ■ | 0.6 to 0.9 |
| ■ | 0.9 to 1.2 |
| ■ | 1.2 to 1.5 |
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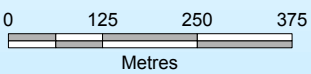
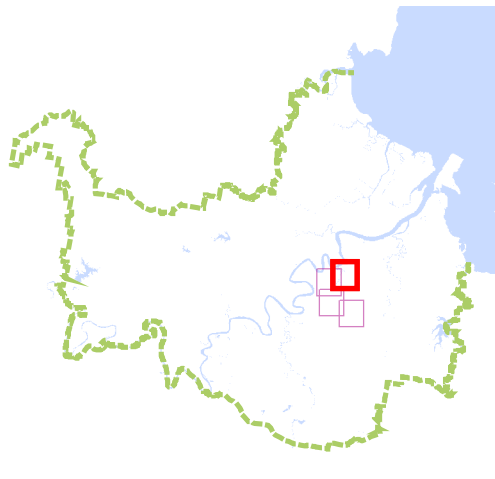
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