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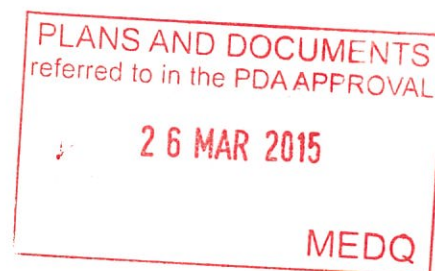
25 March 2015

ABN 54 010 830 421

www.bmtwbm.com.au

Economic Development Queensland
Level 7, 63 George Street,
BRISBANE QLD 4000

Attention: Tallis Ashley



Dear Tallis,

RE: OONONBA DEVELOPMENT - THE VILLAGE, STAGE 5

We write in relation to 'The Village' development project in Oonoonba, Townsville and specifically with regards to Stage 5 of the development.

As requested we have reviewed the DesignFlow report 'Oonoonba Development – The Village. Updated Stormwater Quality Management Plan' dated December 2014.

Based on the information provided we can confirm that the proposed stormwater quality treatment measures detailed within the report are generally in accordance with the assumptions contained in our latest flood assessments and maintain the required ARI 100 year design storm flood event immunity for the development. For reference, pre and post topography plots along with 100 Year ARI pre and post flood level and impact plots are provided as attachments to this letter.

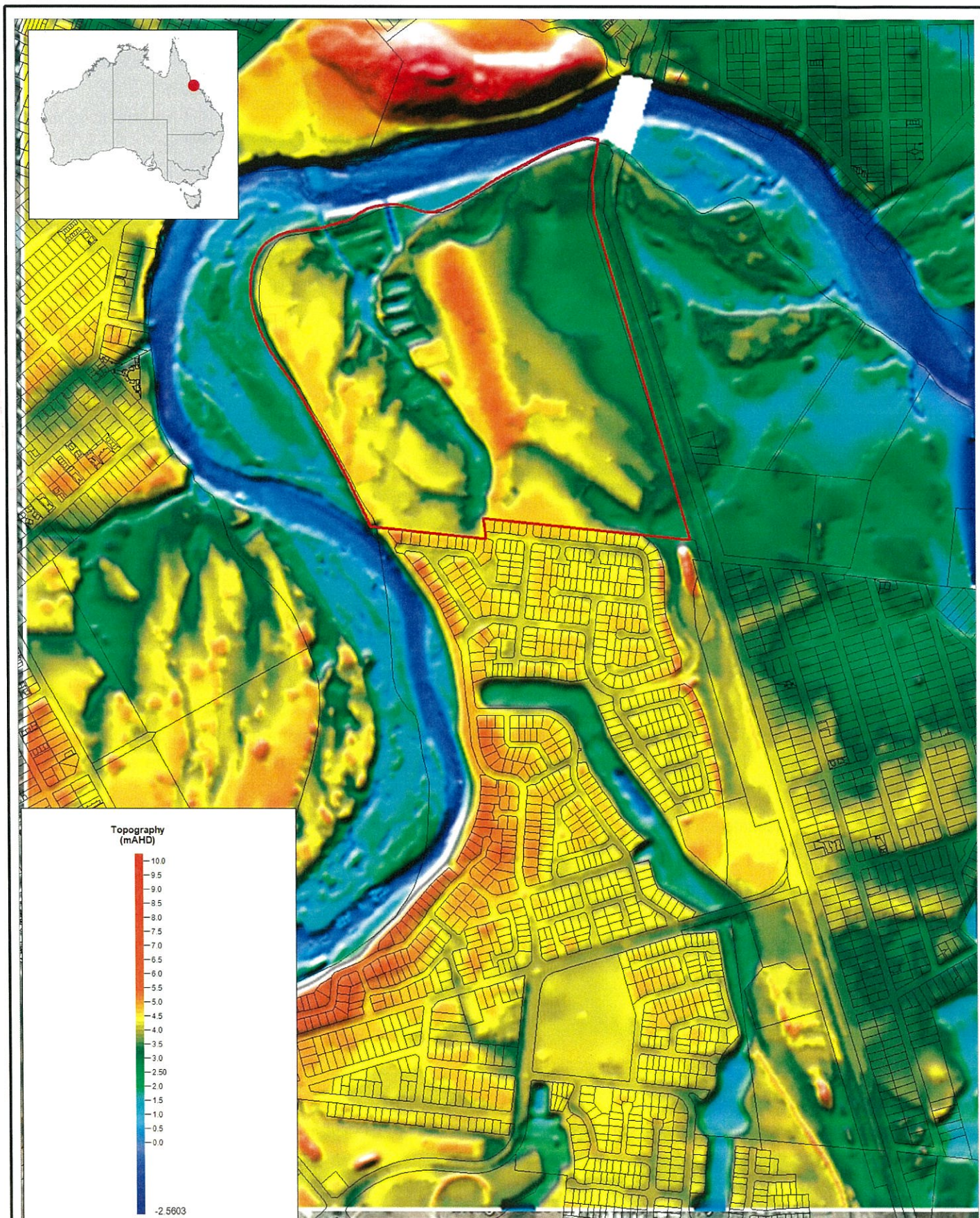
Please do not hesitate to contact us if you require any further information.

Yours Faithfully
BMT WBM



Ian Clark

Attachments:
Pre and Post Development Topography
ARI 100 year design flood results.



Title: **Oonoonba, Townsville
Model Topography
Existing Case**

Figure:
3-2

Rev:
1

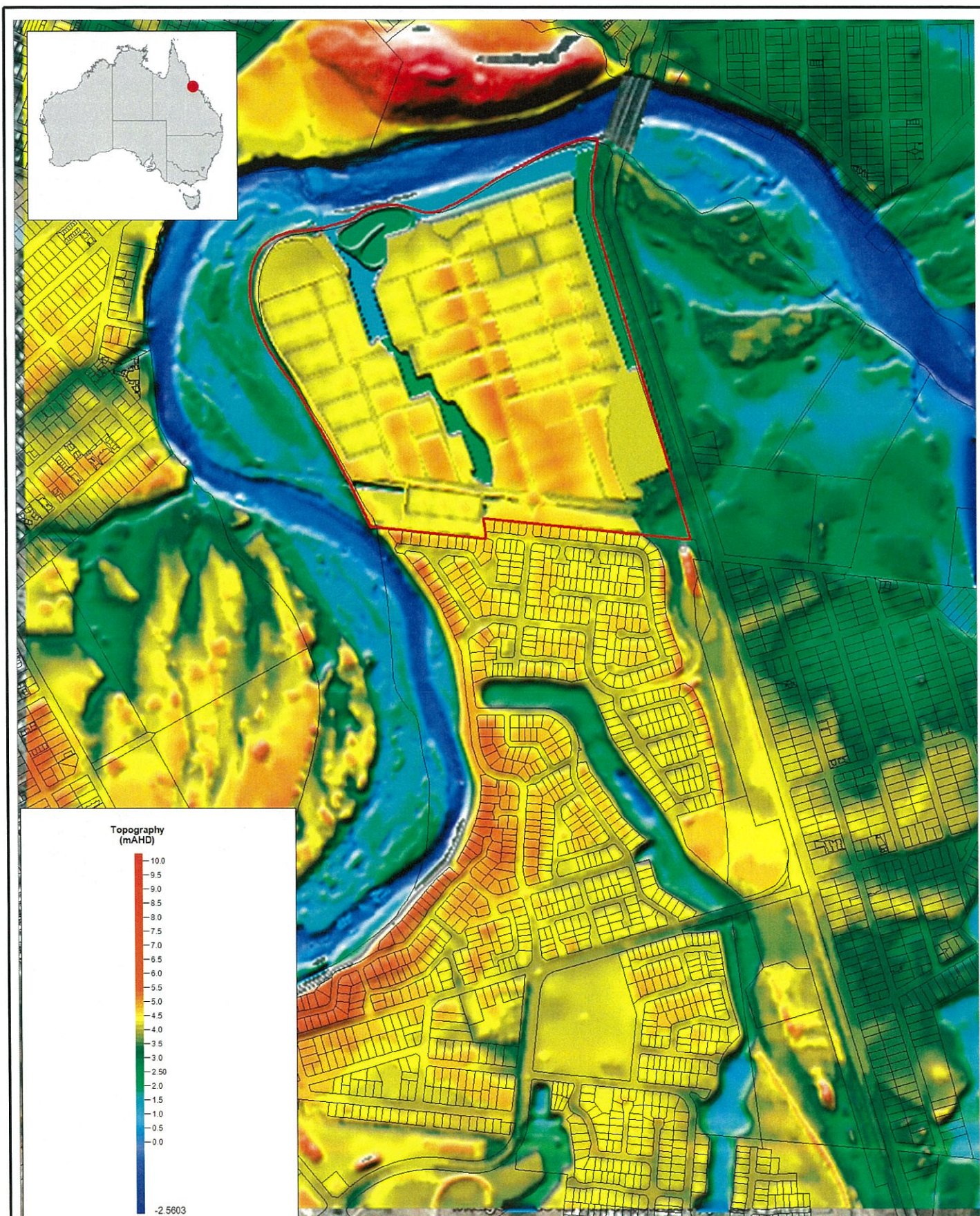
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Approx. Scale



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Title: **Oonoonba, Townsville
Model Topography
Developed Case**

Figure:
3-3

Rev:
1

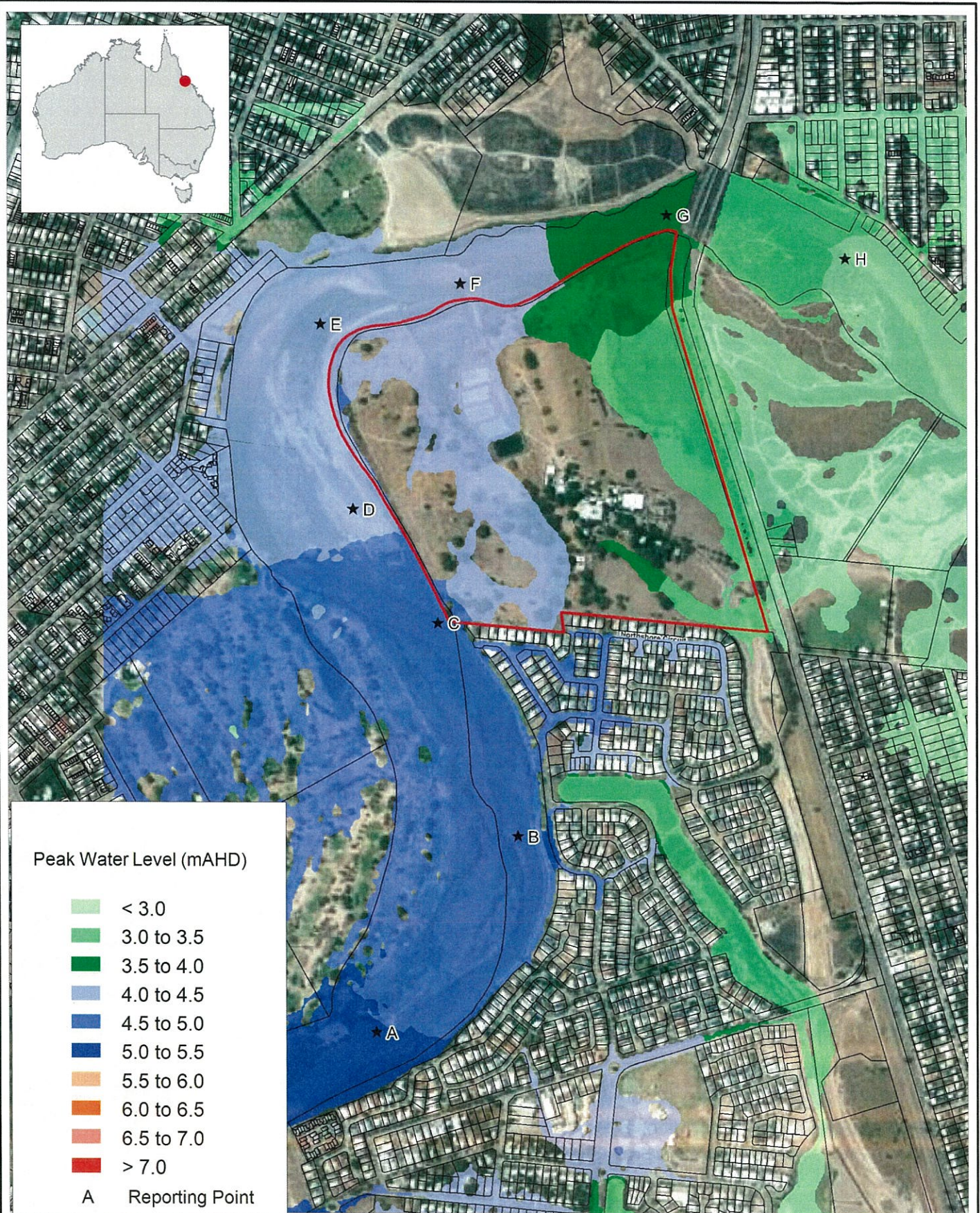
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Title: **Oonoonba, Townsville**
ARI 100 Year Peak Water Levels
Existing Case

Figure:
A-1

Rev:
1

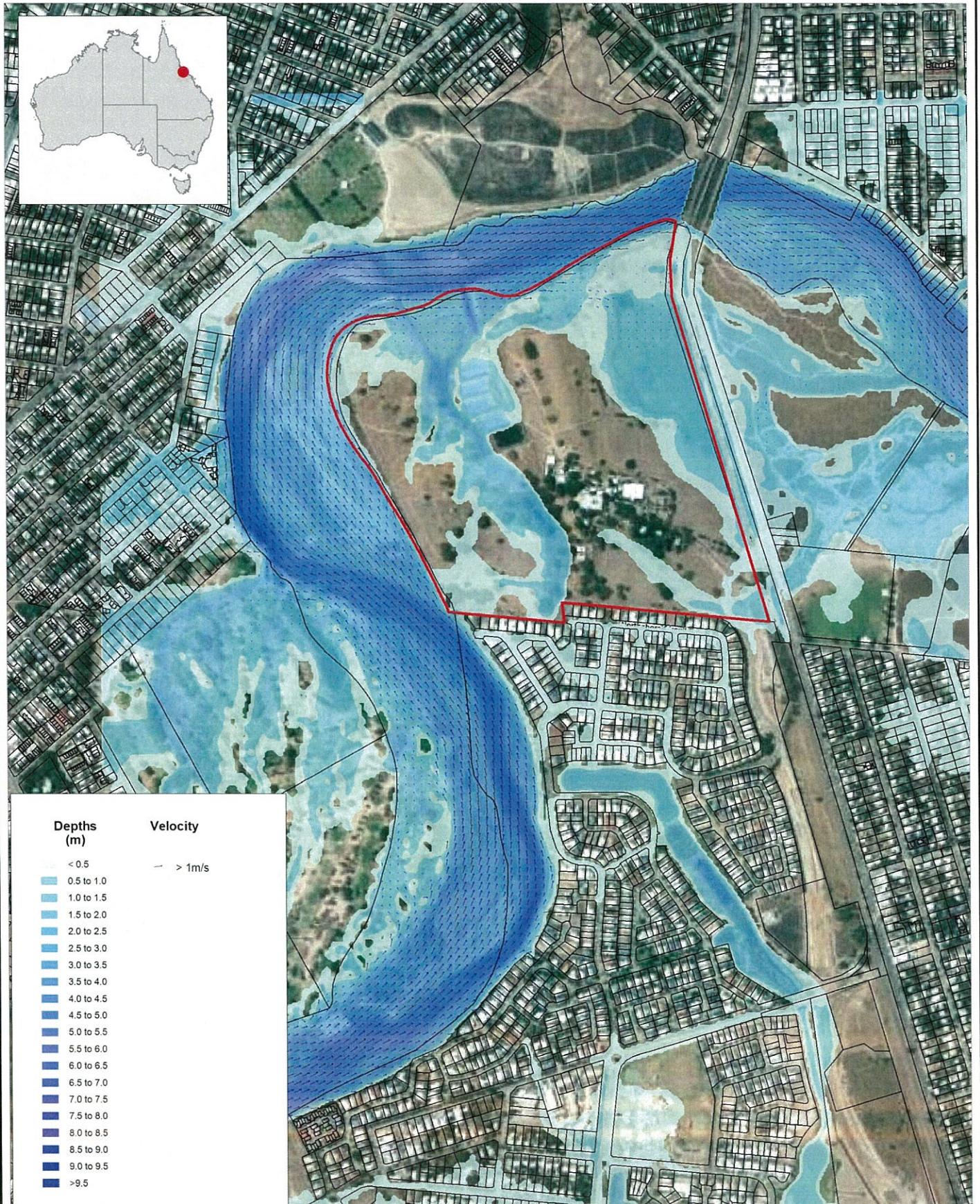
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Title: **Oonoonba, Townsville**
ARI 100 Year Peak Depths
Existing Case

Figure:
A-2

Rev:
1

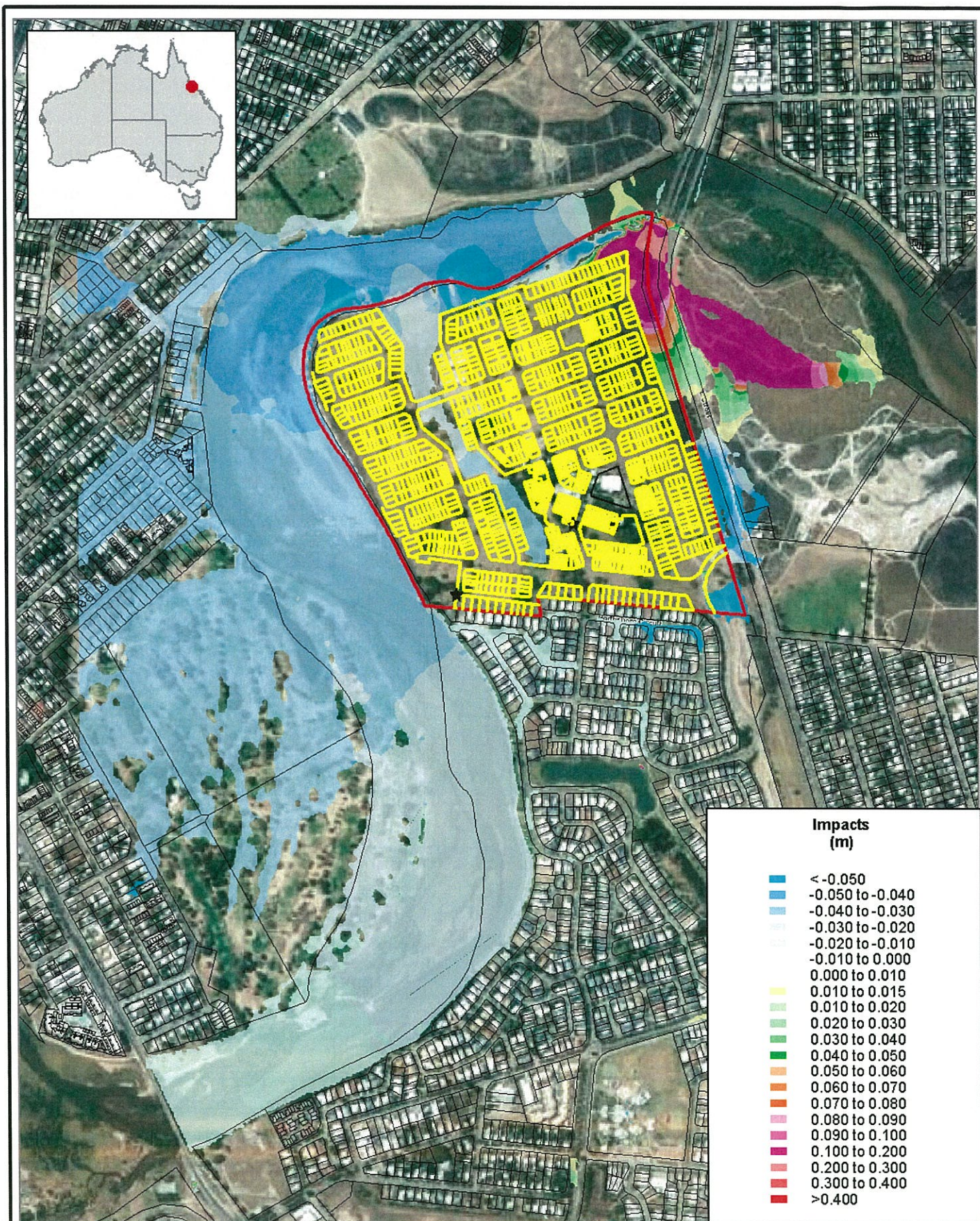
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Title: **Oonoonba, Townsville**
ARI 100 Year Impacts
Developed Case

Figure:
B-1

Rev:
1

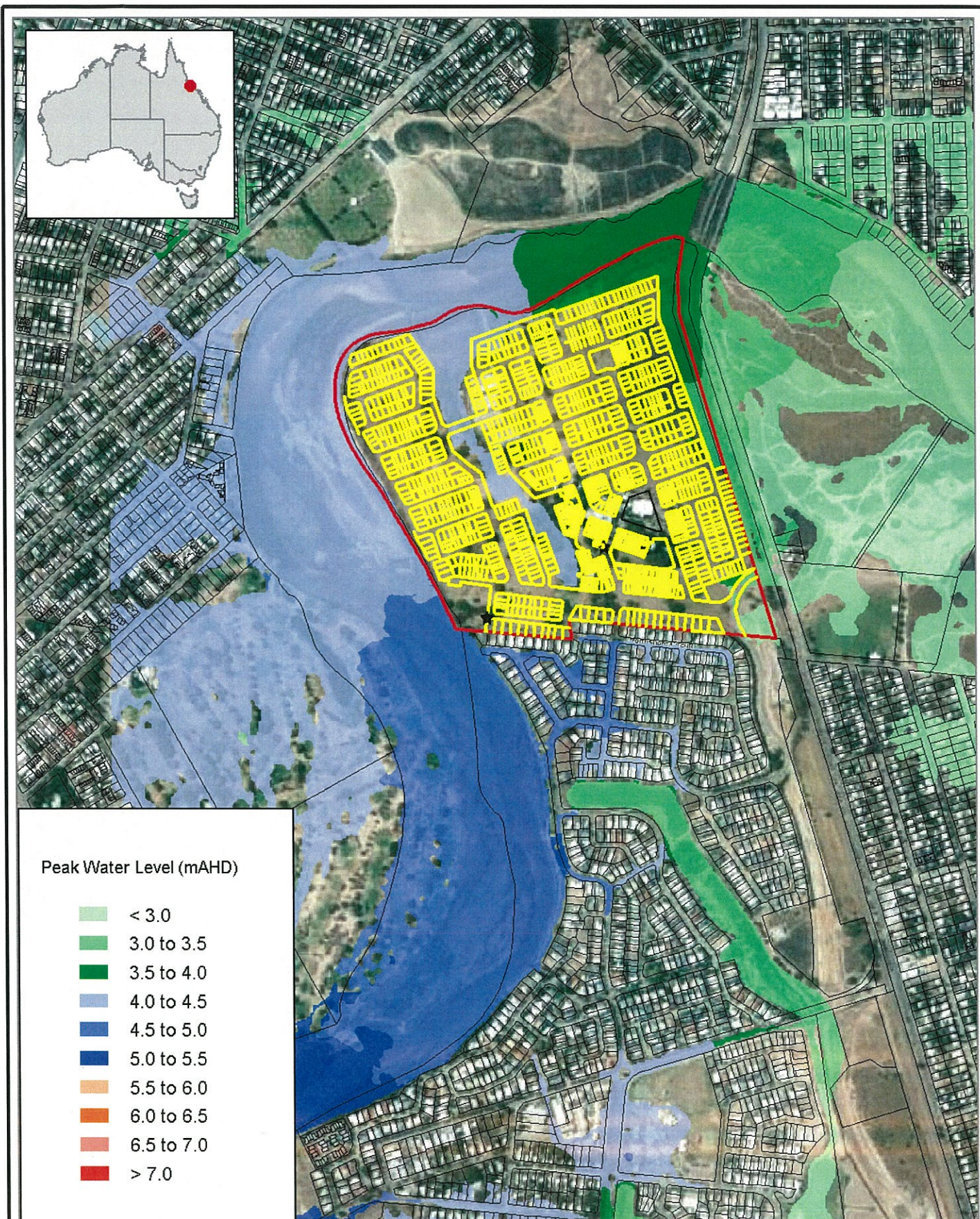
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**Title: Oonoonba, Townsville
ARI 100 Year Peak Water Levels
Developed Case**

**Figure:
B-2**

**Rev:
1**

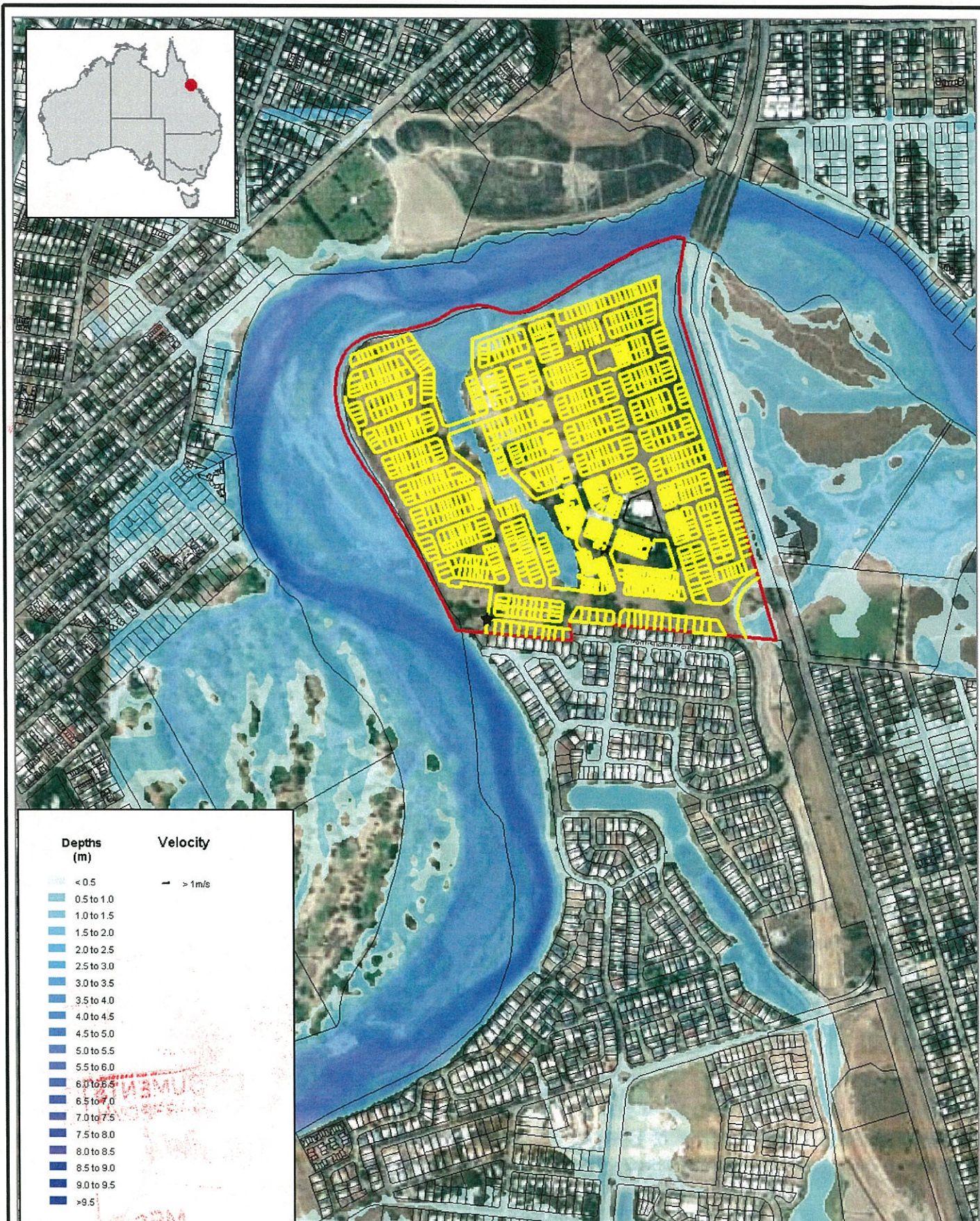
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Title: Oonoonba, Townsville
ARI 100 Year Peak Depths
Developed Case

Figure:
B-3

Rev:
1

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