



# THE PROPOSED DEVELOPMENT

A.1 **Location Plan**

A.2 **Layout Plan**

.

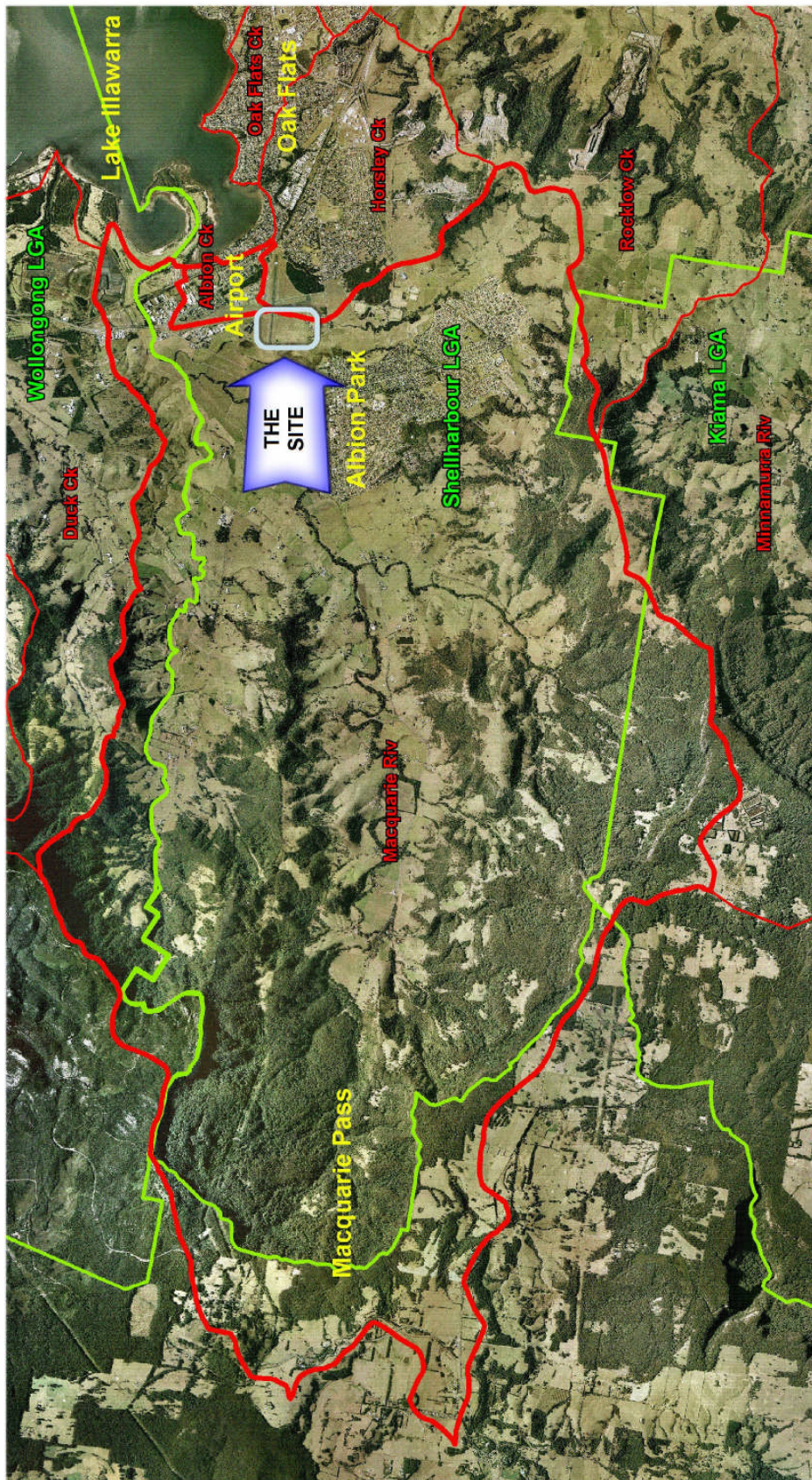
**A**

**A**

**A**

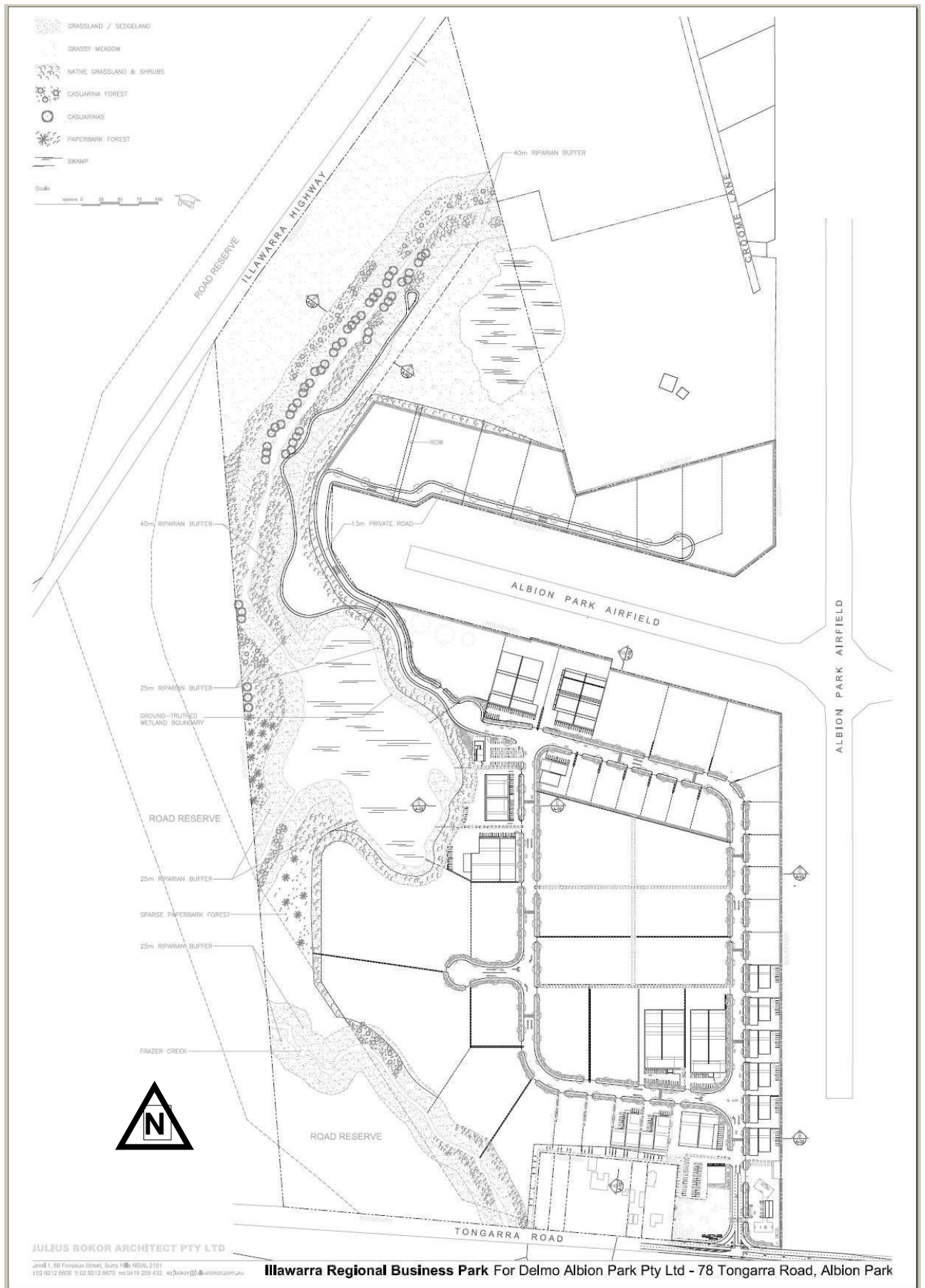
**A**

**APPENDIX A**



APPENDIX A1. DEVELOPMENT LOCATION PLAN





## APPENDIX A2. DEVELOPMENT LAYOUT PLAN



# **HYDRODYNAMIC MODEL ESTABLISHMENT**

- B1 Model Topography (Post-Development)**
- B2 Model Surface Roughness (Post-Development)**

**B**

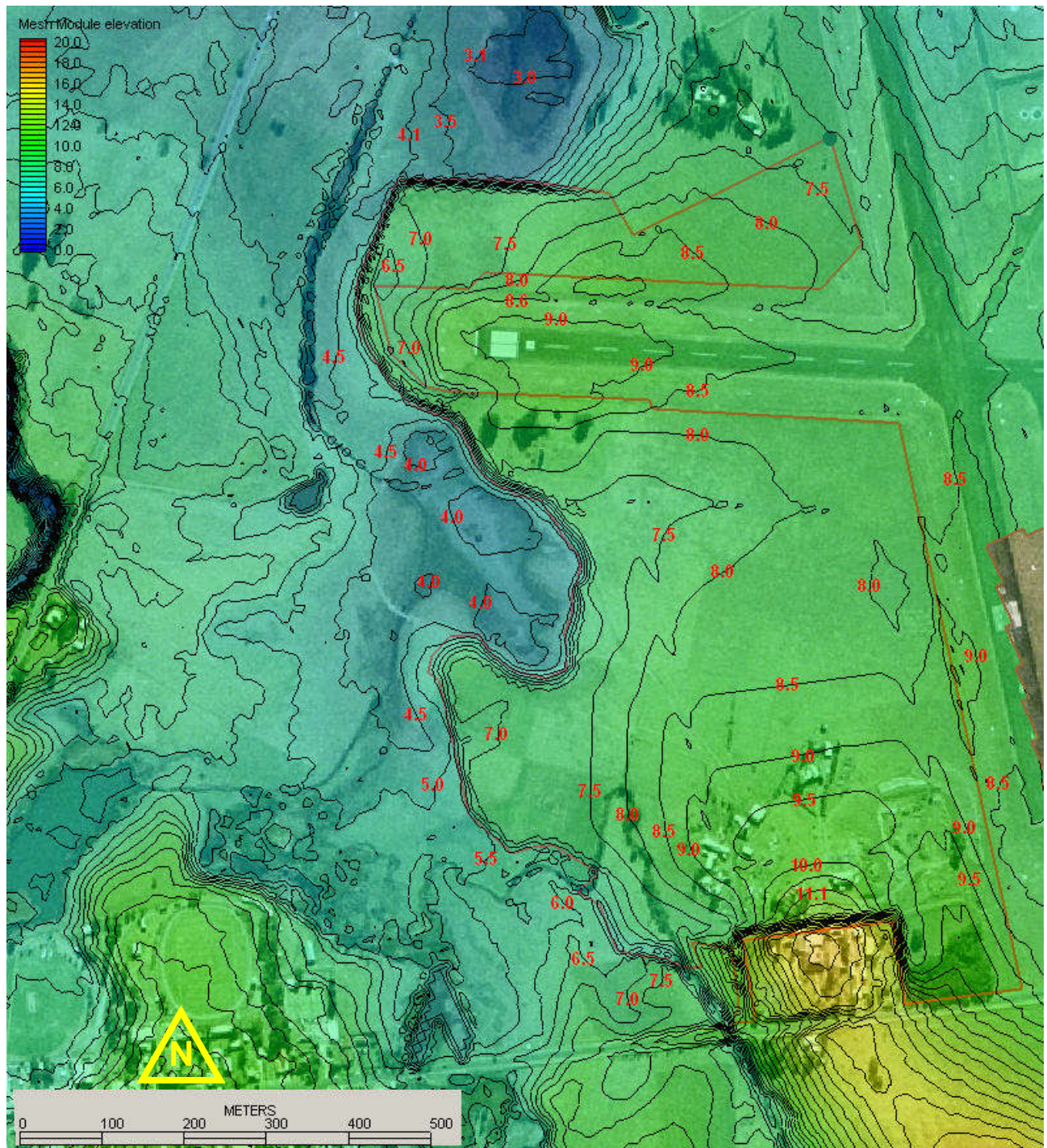
**B**

**B**

**B**

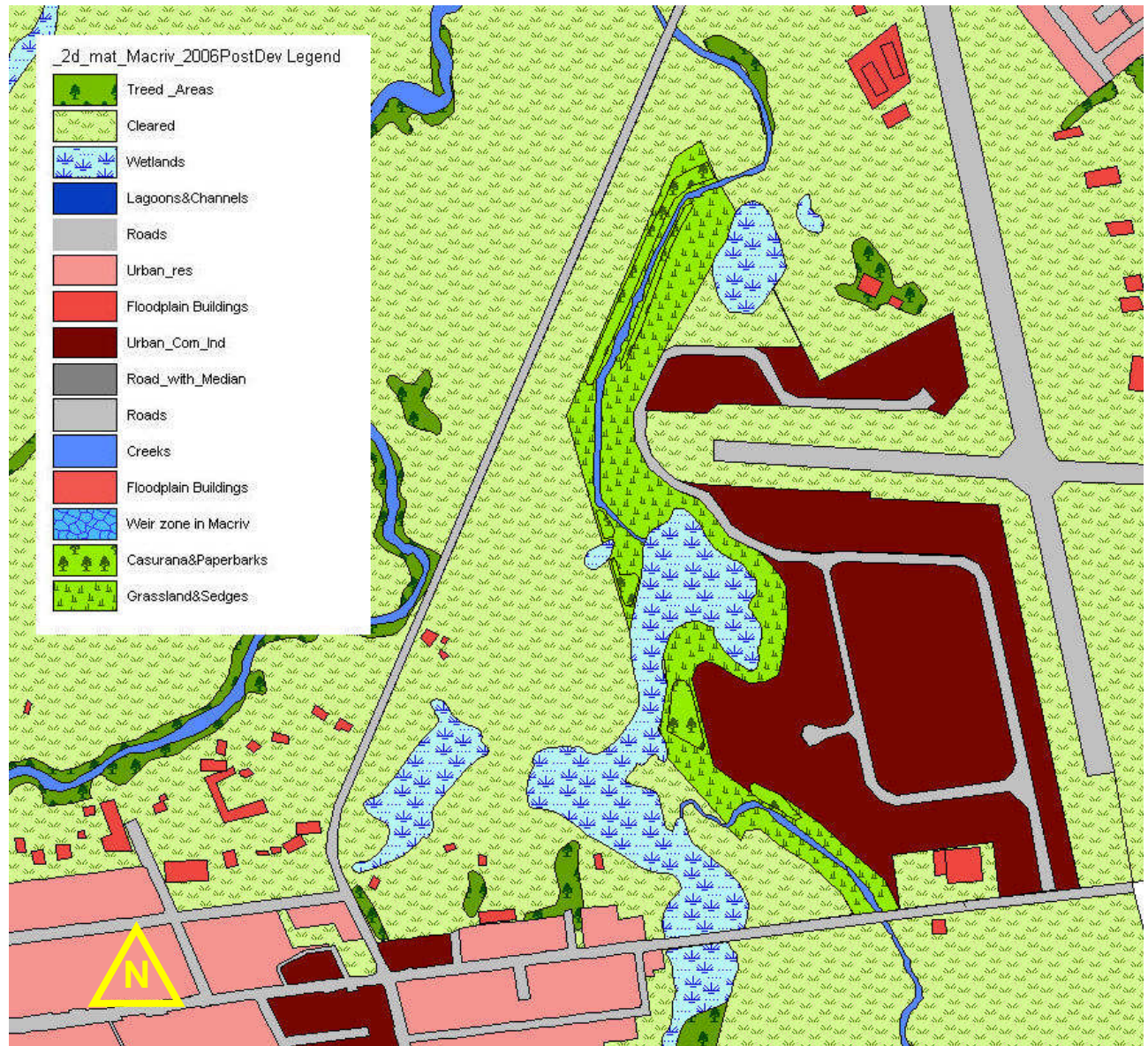
**APPENDIX B**





**APPENDIX B1: MODEL TOPOGRAPHY (Post Development)**





## APPENDIX B2: MODEL SURFACE ROUGHNESS (Post Development)



# POST DEVELOPMENT FLOOD HYDRAULICS

- C 1 1% AEP Peak Elevation
- C.2 PMF Peak Elevation
- C 3a 1% Peak Velocity Magnitude
- C 3b 1% Peak Velocity Vectors
- C.4a PMF Peak Velocity Magnitude
- C.4b PMF Peak Velocity Vectors
- C.5 1% Peak Depth
- C.6 PMF Peak Depth
- C7 1% Peak  $V \cdot D$
- C 8 PMF Peak  $V \cdot D$
- C 9 1% Peak Hazard
- C 10 PMF Peak Hazard

C

C

C

C

APPENDIX C