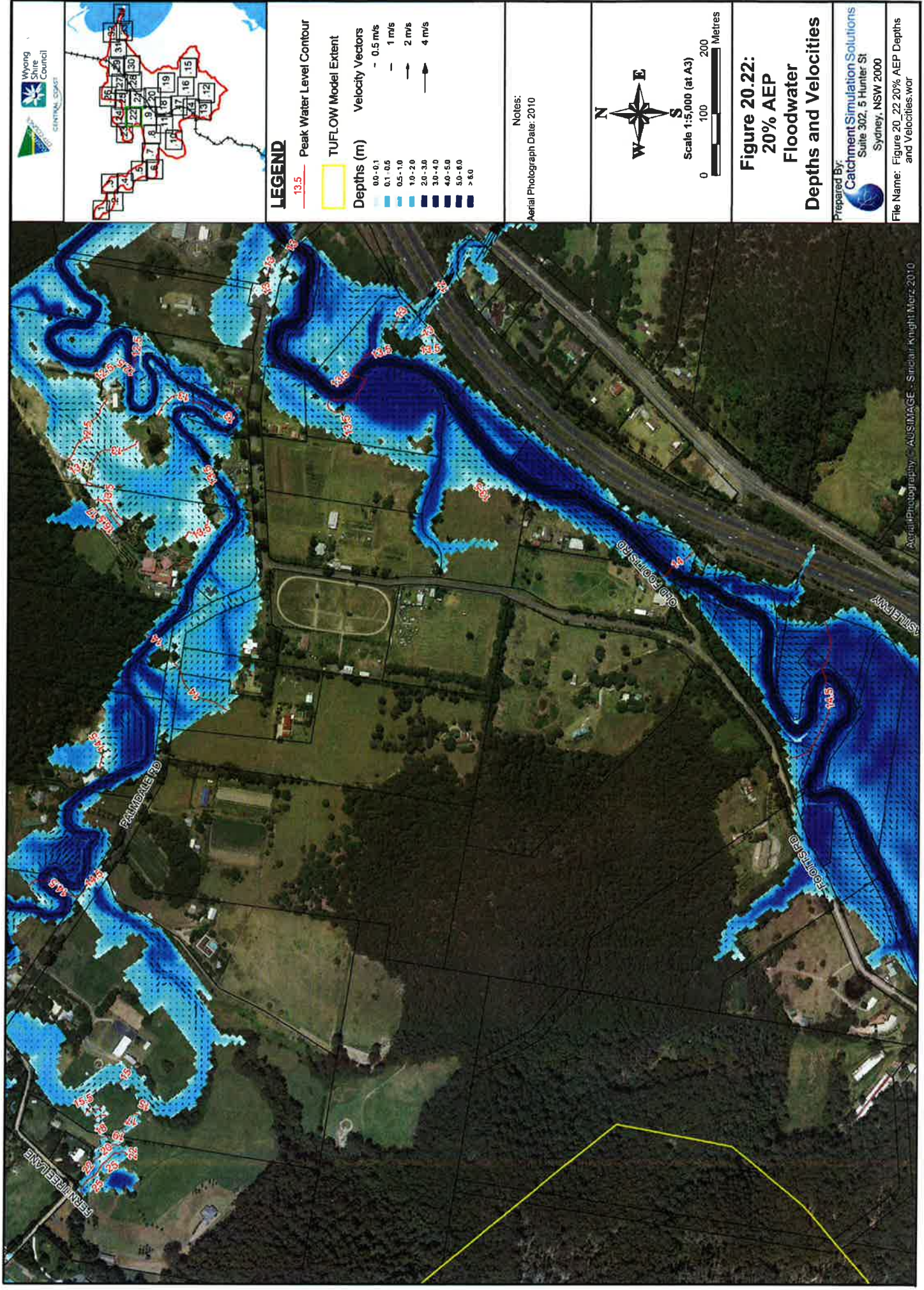
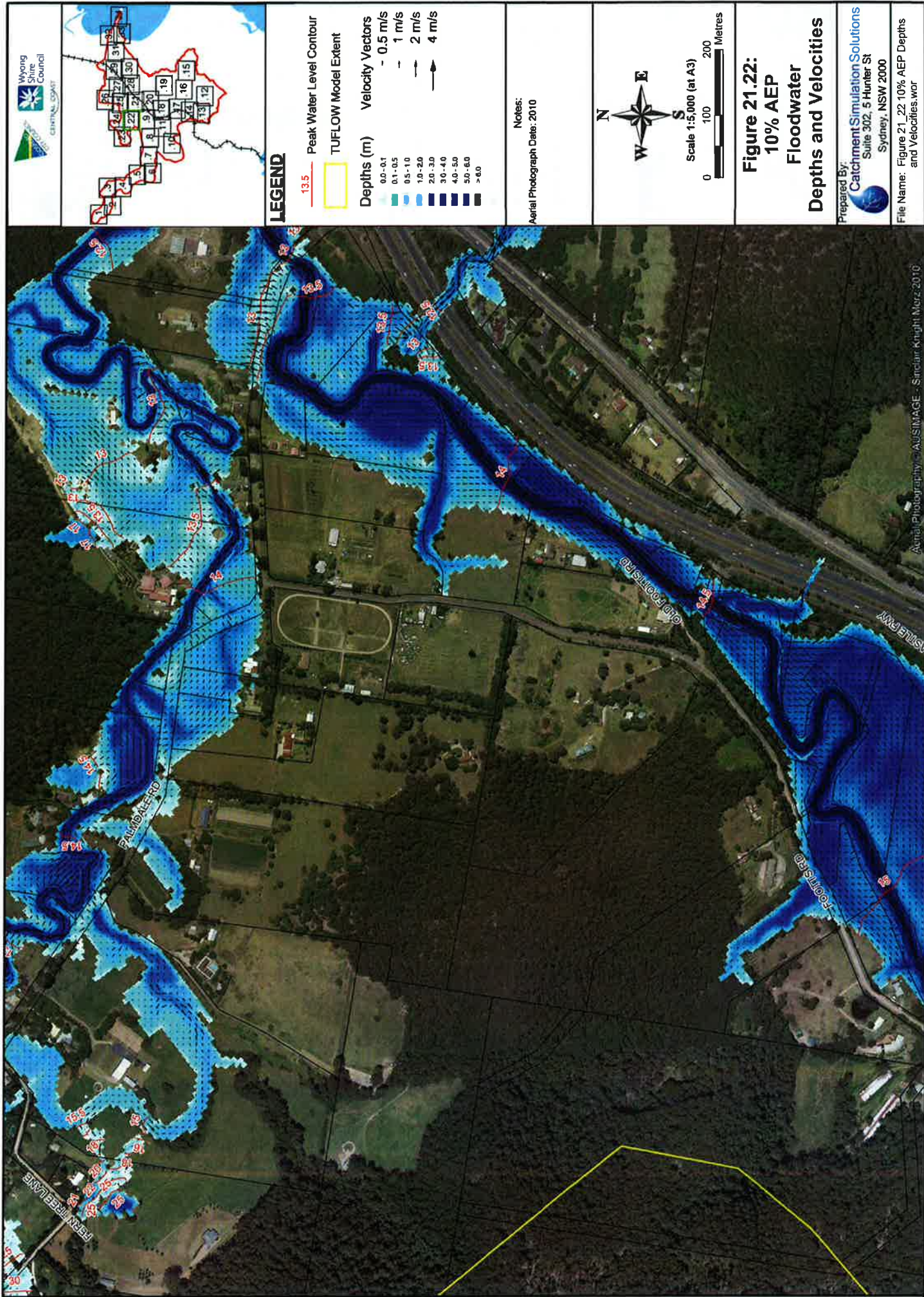
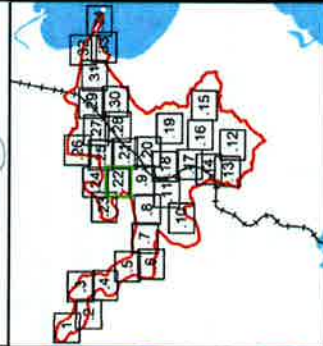


APPENDIX B

Flood Depth and Velocity Maps







LEGEND

33.5 Peak Water Level Contours

TUFLOW Model Extent

Depths (m)

Velocity Vectors

0.5 m/s

1 m/s

2 m/s

4 m/s

Notes:

Aerial Photograph Date: 2010



Scale 1:5,000 (at A3)

0 100 200 Metres

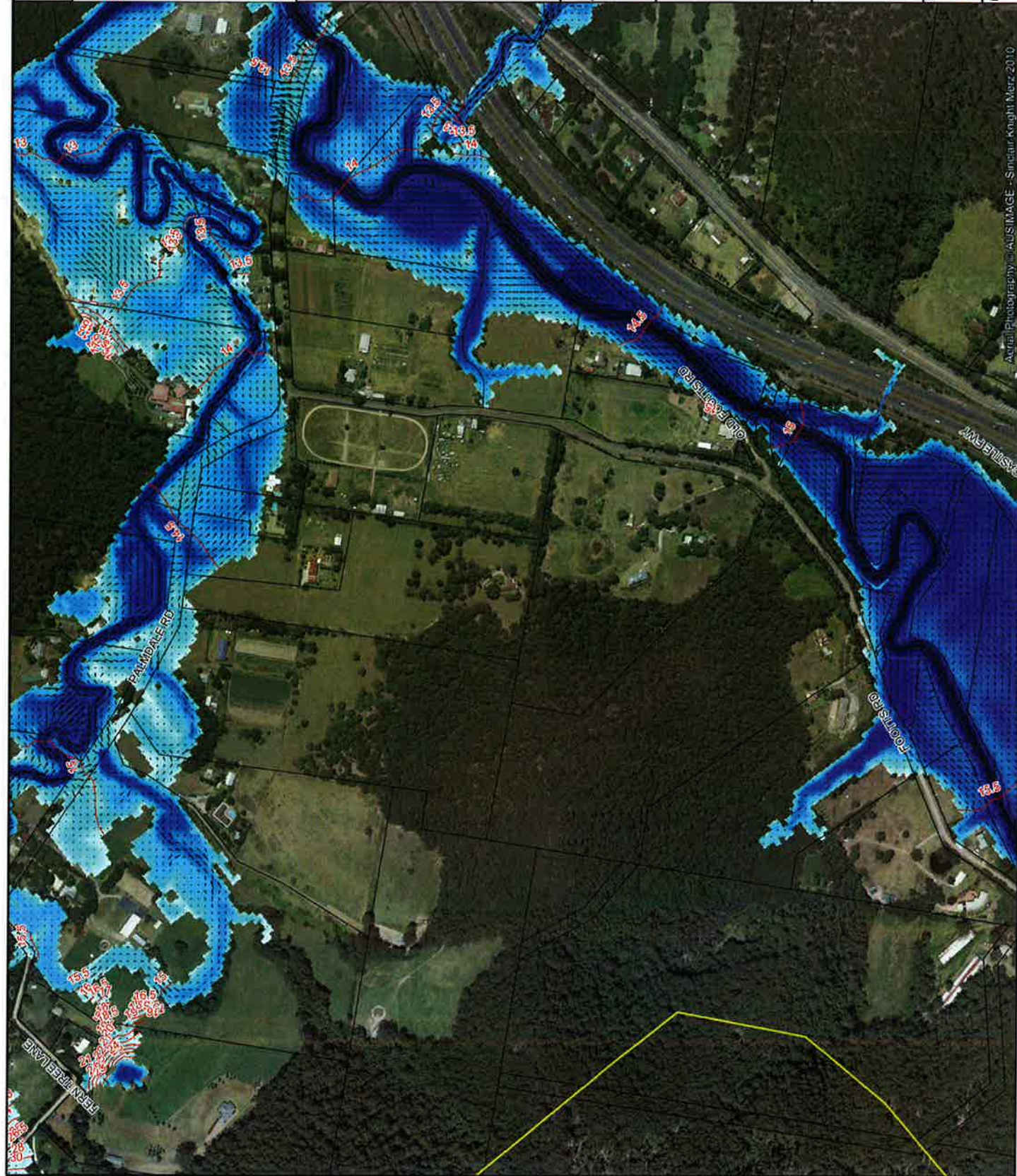
Figure 22.22:
5% AEP

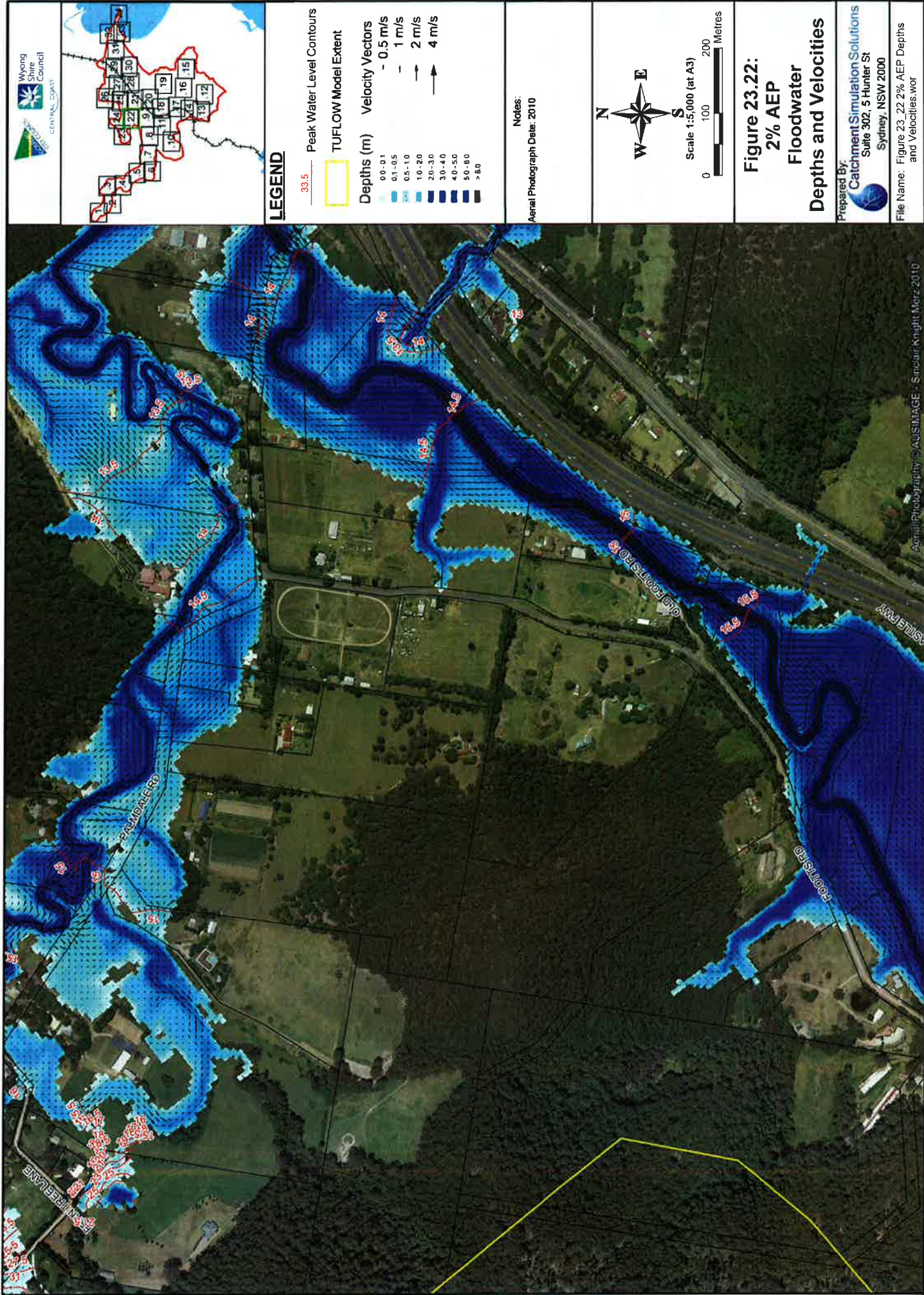
Floodwater Depths and Velocities

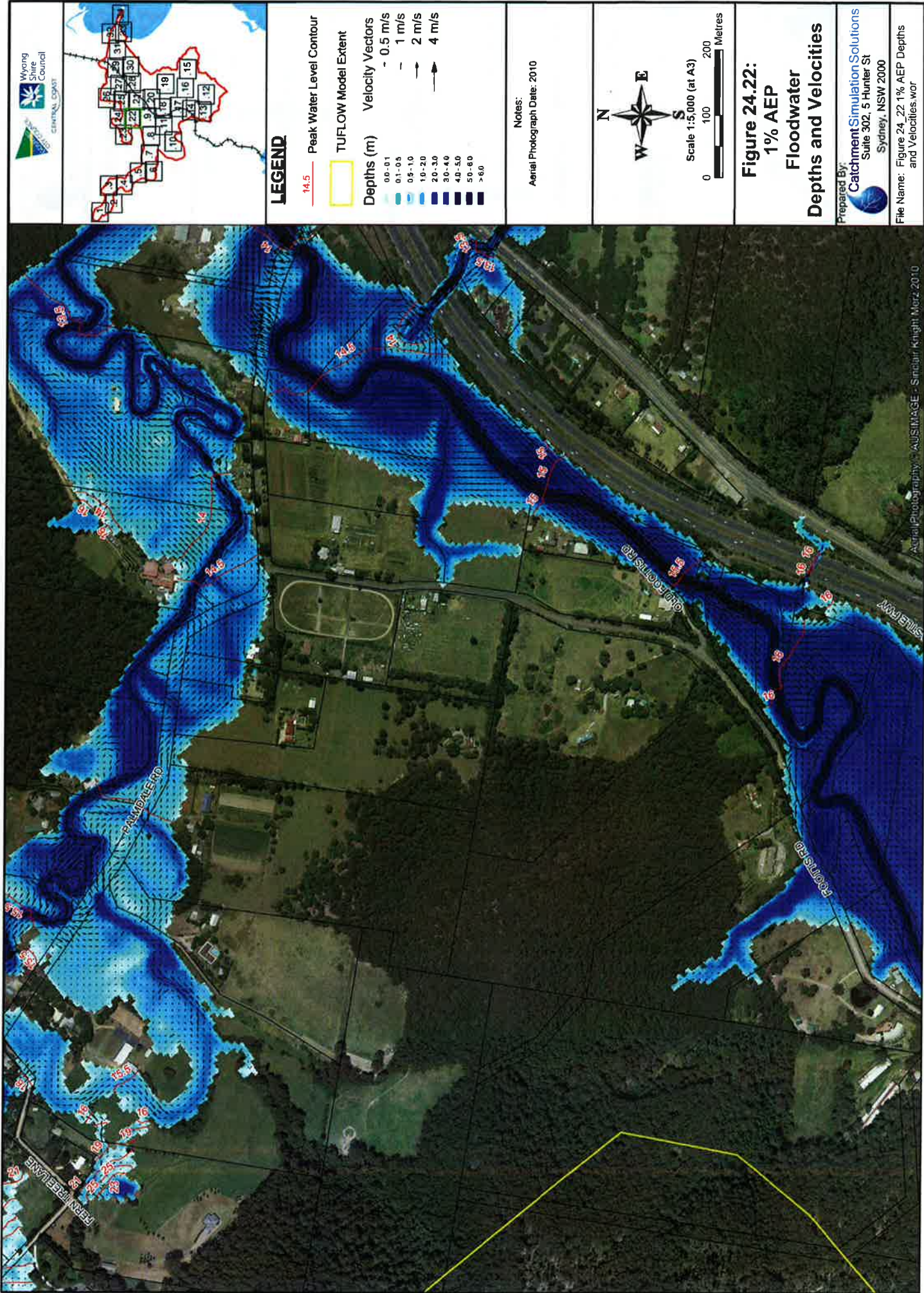
Prepared By:

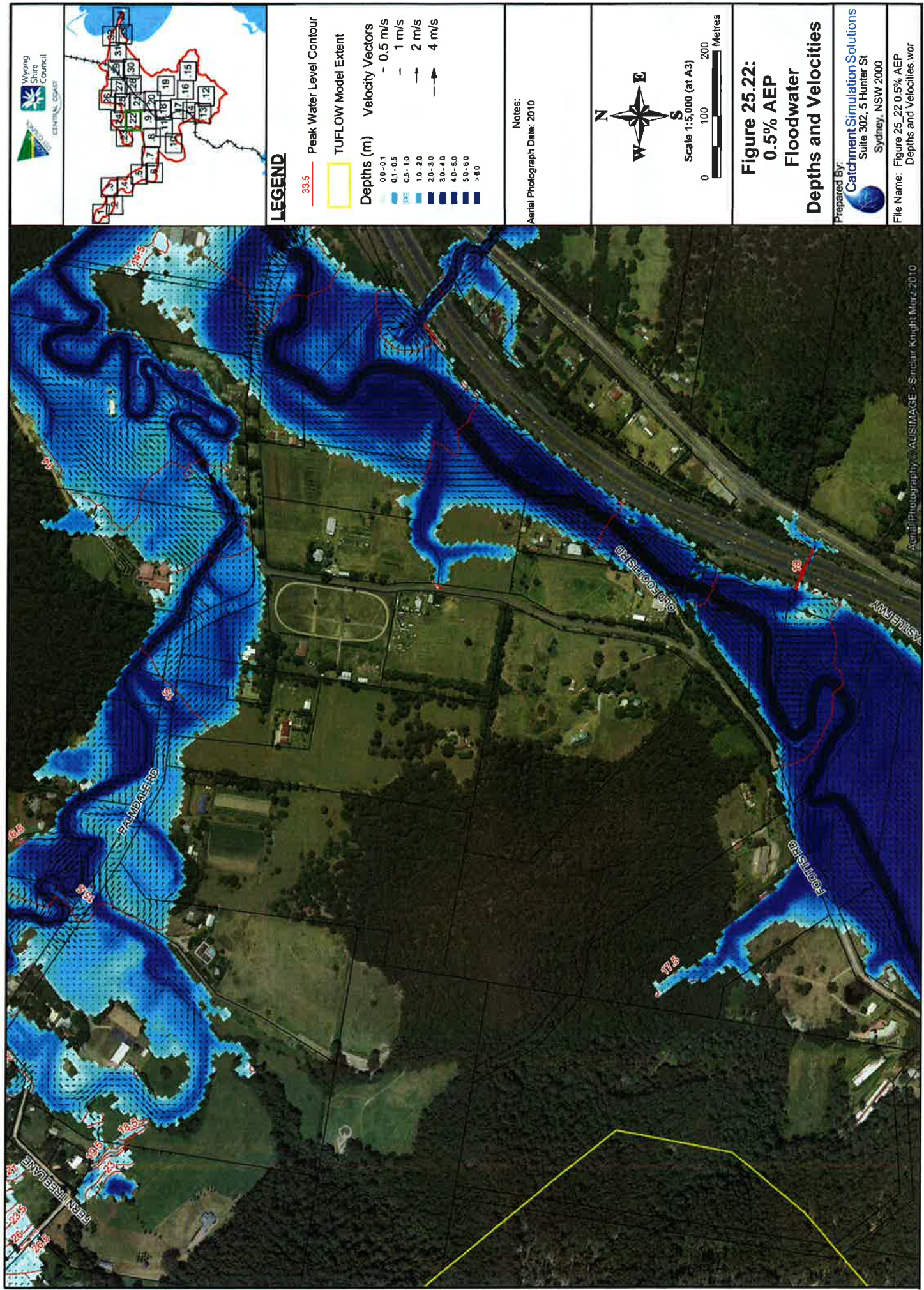
Catchment Simulation Solutions
 Suite 302, 5 Hunter St
 Sydney, NSW 2000

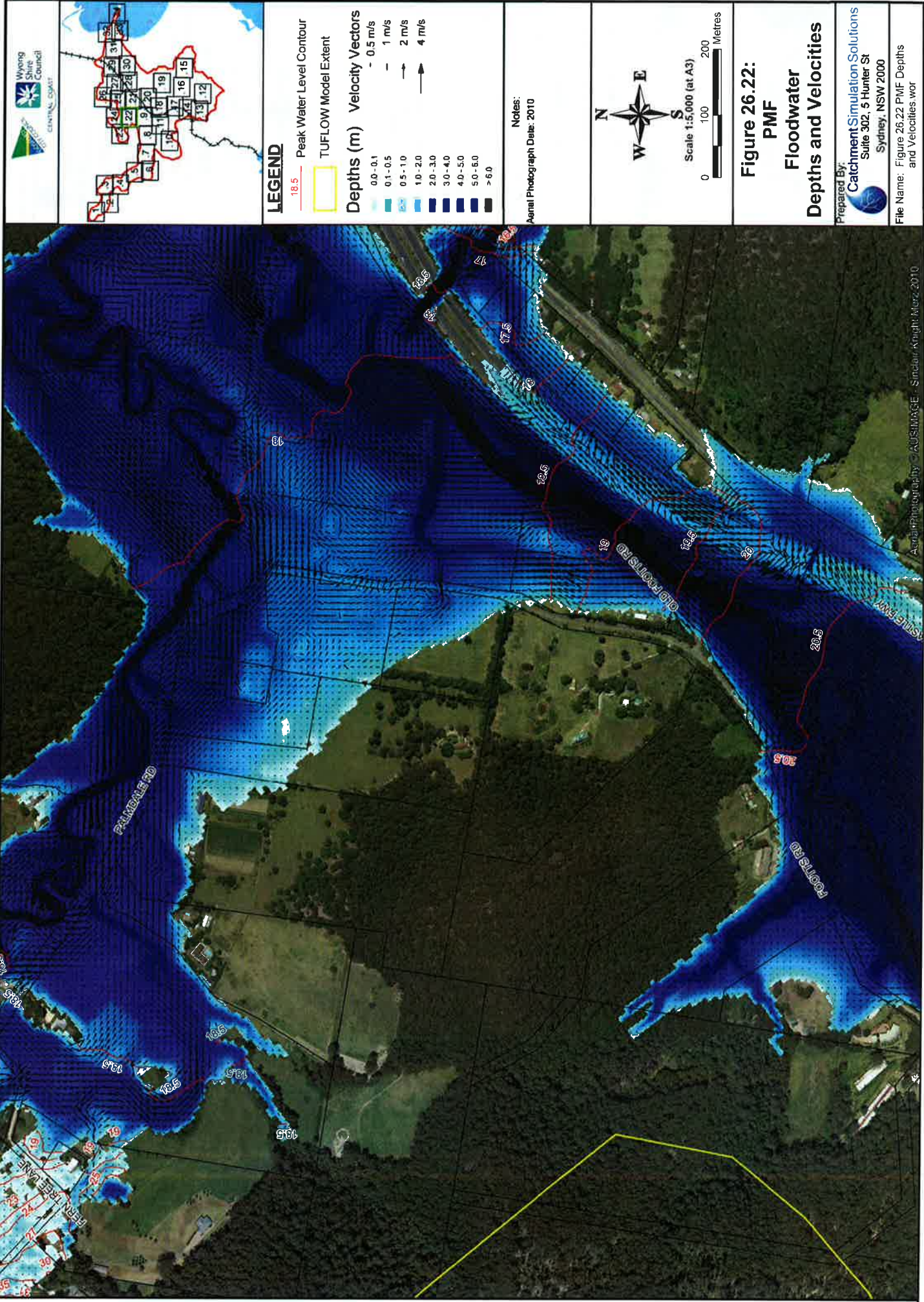
File Name: Figure 22_22 5% AEP Depths and Velocities.wor





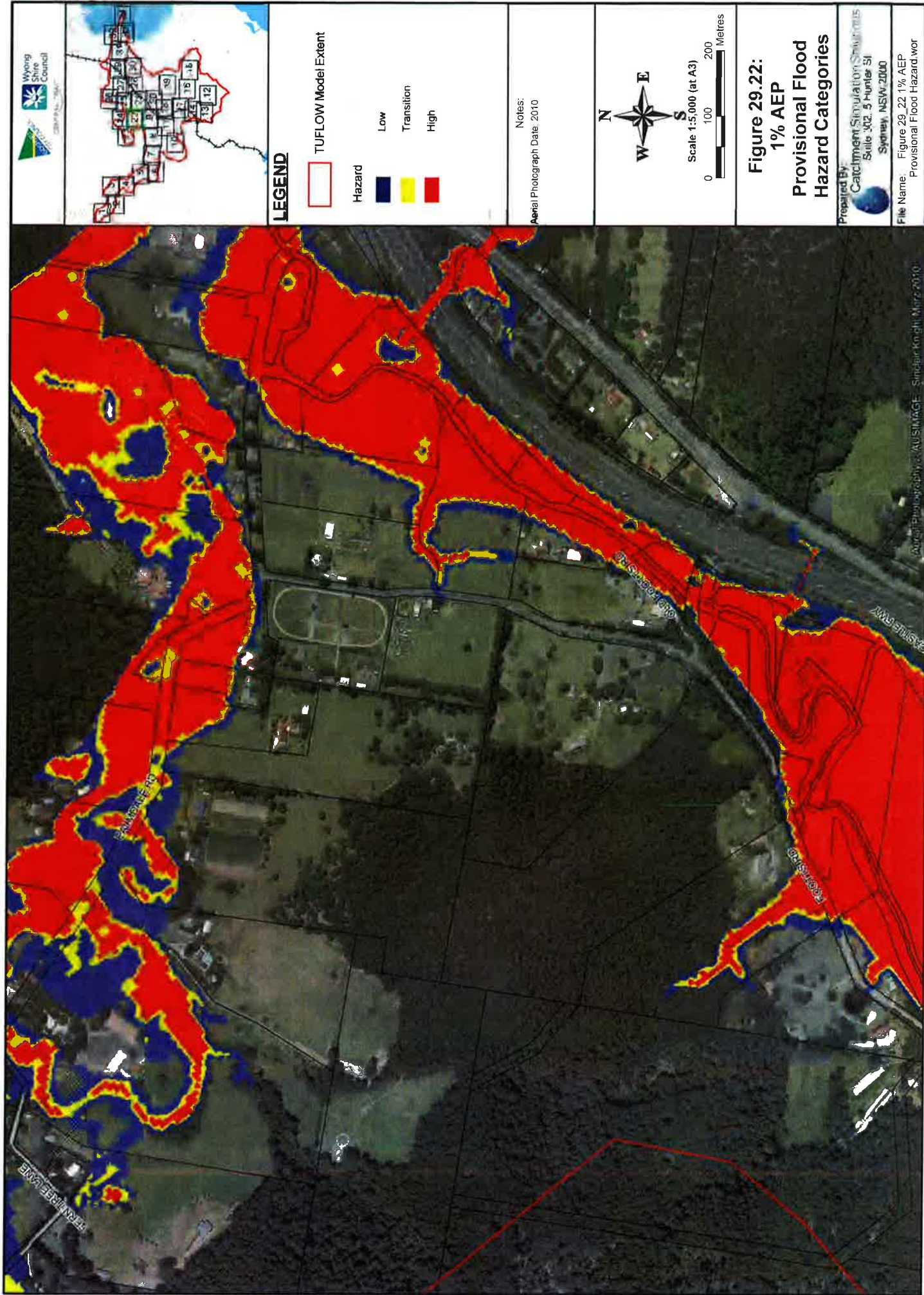






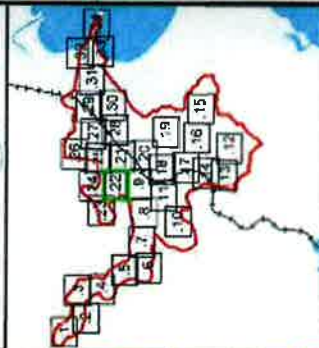
APPENDIX C

Flood Hazard Map



APPENDIX D

Hydraulic Category Map



LEGEND

TUFLOW Model Extent



Hydraulic Categories

- Flood Fringe
- Flood Storage
- Floodway



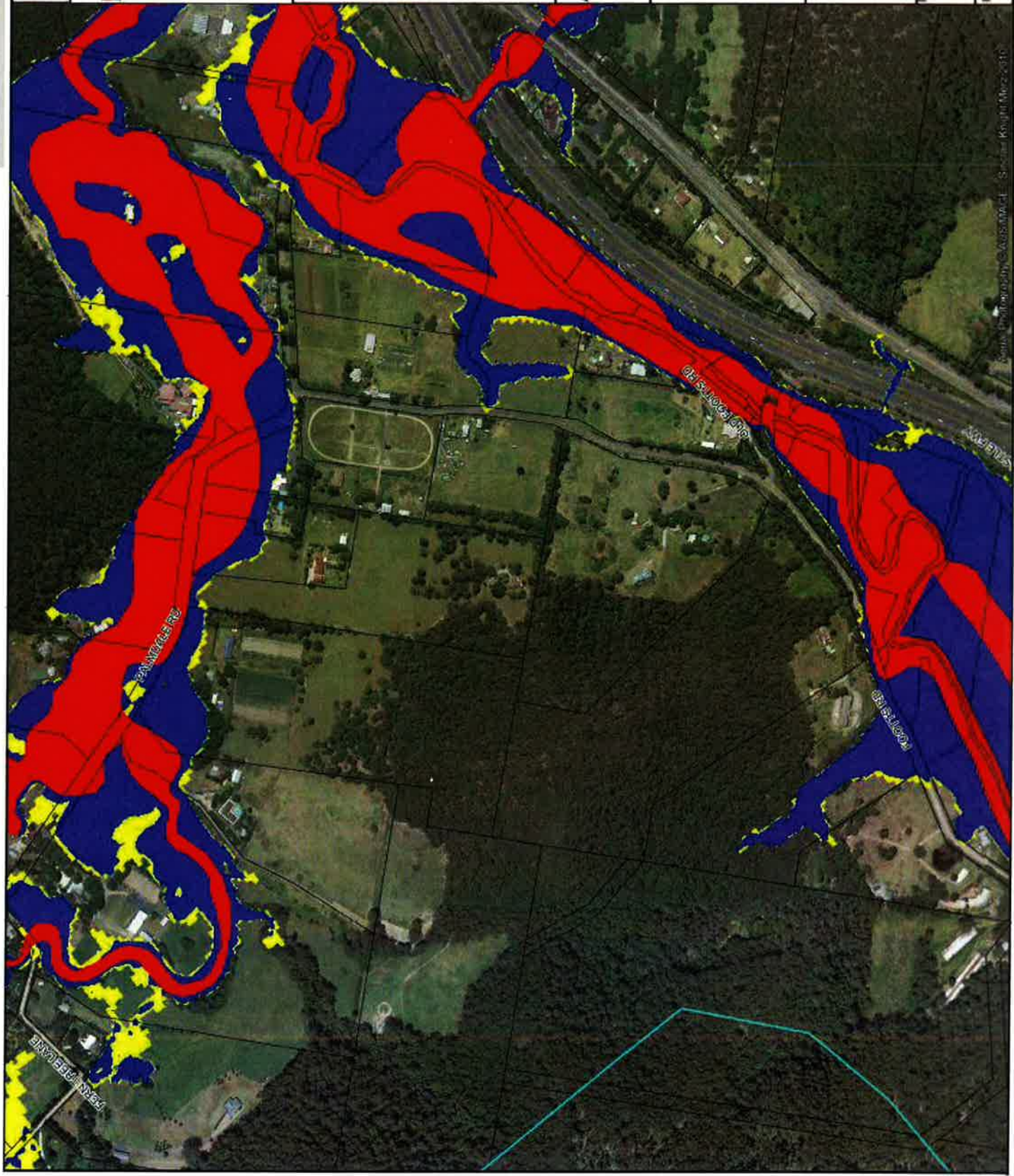
Notes:
Aerial Photograph Date: 2010



Scale 1:5,000 (at A3)
0 100 200 Metres

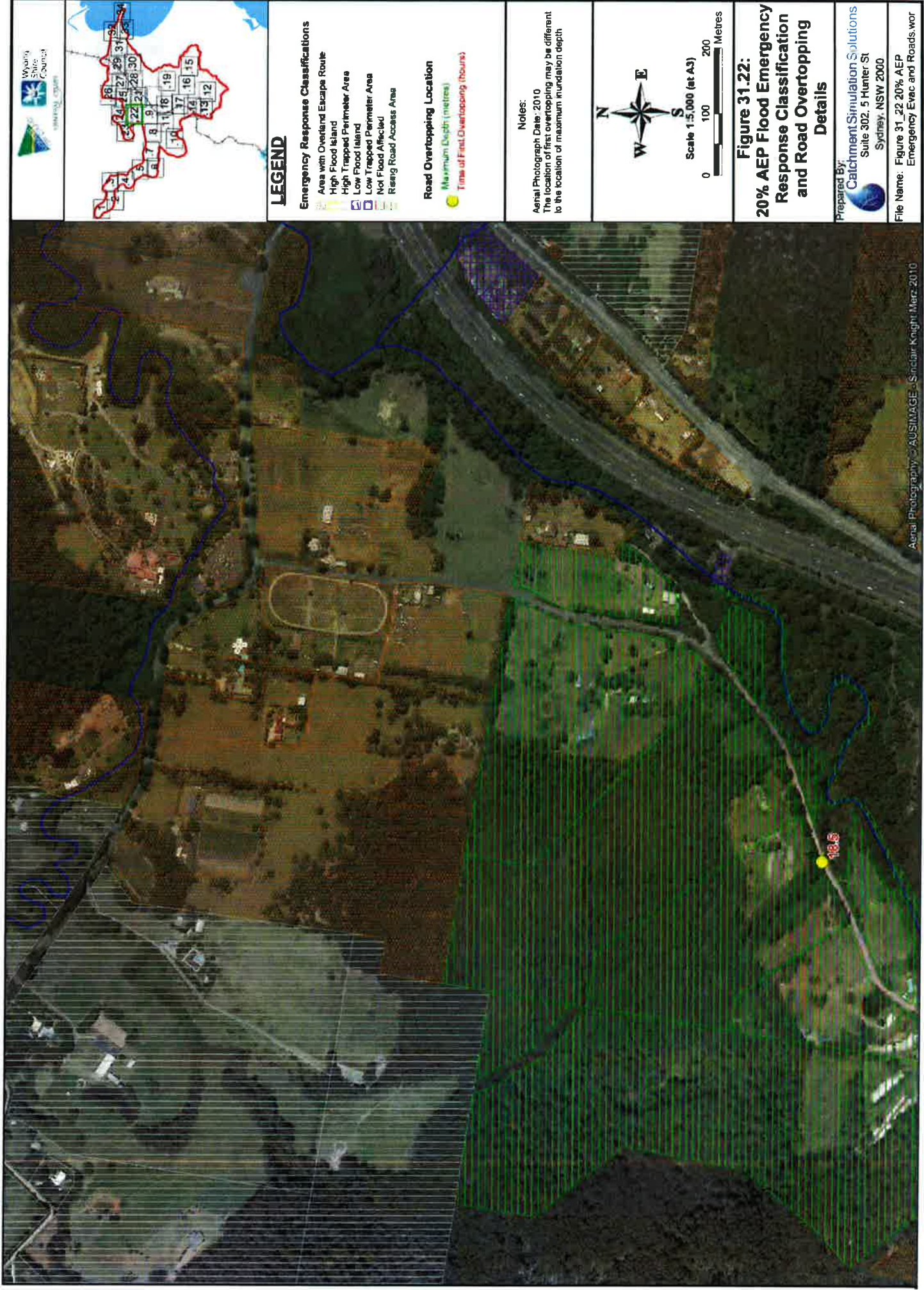
**Figure 40.22:
1% AEP
Hydraulic
Categories**

Prepared By:
Catchment Simulation Solutions
Suite 302, 5 Hunter St
Sydney, NSW 2000
File Name: Figure 40.22 1% AEP Hydraulic
Categories.wor



APPENDIX E

Emergency Response Classification Maps





LEGEND

Emergency Response Classifications

- Area with Overland Escape Route
- High Flood Island
- High Trapped Perimeter Area
- Low Flood Island
- Low Trapped Perimeter Area
- Not Flood Affected
- Rising Road Access Area

Road Overtopping Location

- Maximum Depth (metres)
- Time of First Overtopping (hours)

Notes:

Aerial Photograph Date: 2010
The location of first overtopping may be different
to the location of maximum inundation depth



Scale 1:5,000 (at A3)



**Figure 35.22:
1% AEP Flood Emergency
Response Classification
and Road Overlapping
Details**

Prepared By:

Prepared by:
Catchment Simulation Solutions

Suite 302, 5 Hunter St

Sydney, NSW 2000

File Name: Figure 35 22 1% AEP Emergency

Aerial Photography © AUSIMAGE - Sinclair Knight Merz 2010



LEGEND

Emergency Response Classifications

- Area with Overland Escape Route
- High Flood Island
- High Trapped Perimeter Area
- Low Flood Island
- Low Trapped Perimeter Area
- Not Trapped Perimeter Area
- Overland Refuge on High Flood Area
- Rising Road Access Area

Road Overtopping Location

- Maximum Depth (metres)
- Time of First Overtopping (hours)

Notes:

Aerial Photograph Date: 2010
The location of first overtopping may be different to the location of maximum inundation depth



Scale 1:5,000 (at A3)
0 100 200 Metres

Figure 37.22:
PMF Flood Emergency
Response Classification
and Road Overtopping
Details

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Catchment Simulation Solutions
Suite 302, 5 Hunter St
Sydney, NSW 2000

File Name: Figure 37.22 PMF Emergency
Evac and Roads.wor

