

Appendix B

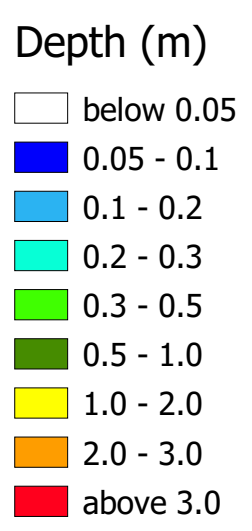
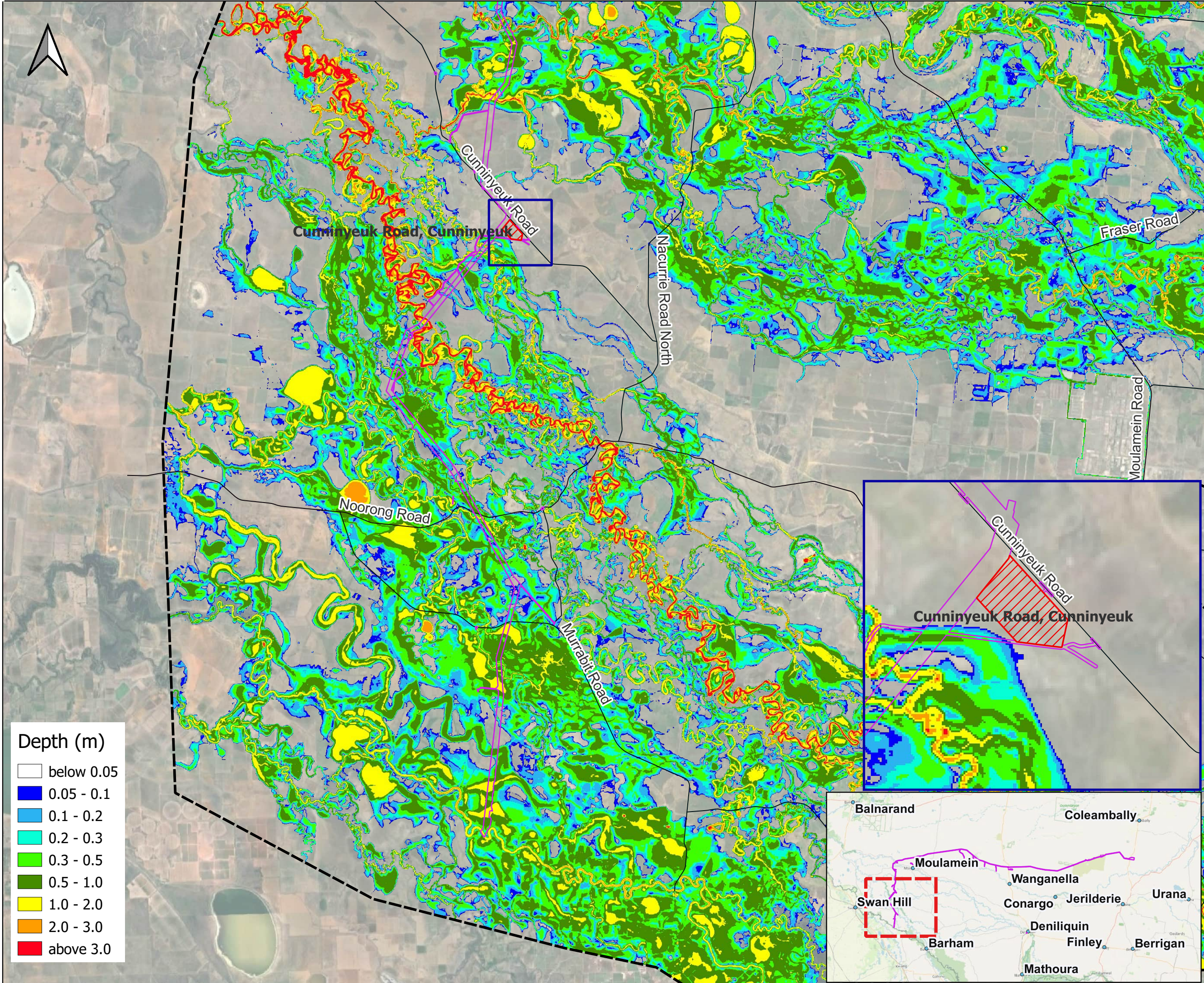
Existing flood conditions maps



Figure No	Scenario	AEP	Title	Flood model	Amendend project component covered
B1 - 1 of 4	Existing Case	5% AEP	Peak Flood Depths	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B1 - 2 of 4	Existing Case	5% AEP	Peak Flood Depths	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B1 - 3 of 4	Existing Case	5% AEP	Peak Flood Depths	Regional	Transmission line (no particular facility)
B1 - 4 of 4	Existing Case	5% AEP	Peak Flood Depths	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B2 - 1 of 4	Existing Case	2% AEP	Peak Flood Depths	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B2 - 2 of 4	Existing Case	2% AEP	Peak Flood Depths	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B2 - 3 of 4	Existing Case	2% AEP	Peak Flood Depths	Regional	Transmission line (no particular facility)
B2 - 4 of 4	Existing Case	2% AEP	Peak Flood Depths	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B3 - 1 of 4	Existing Case	1% AEP	Peak Flood Depths	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B3 - 2 of 4	Existing Case	1% AEP	Peak Flood Depths	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B3 - 3 of 4	Existing Case	1% AEP	Peak Flood Depths	Regional	Transmission line (no particular facility)
B3 - 4 of 4	Existing Case	1% AEP	Peak Flood Depths	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B4 - 1 of 4	Existing Case	0.5% AEP	Peak Flood Depths	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B4 - 2 of 4	Existing Case	0.5% AEP	Peak Flood Depths	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B4 - 3 of 4	Existing Case	0.5% AEP	Peak Flood Depths	Regional	Transmission line (no particular facility)
B4 - 4 of 4	Existing Case	0.5% AEP	Peak Flood Depths	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B5 - 1 of 4	Existing Case	0.2% AEP	Peak Flood Depths	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B5 - 2 of 4	Existing Case	0.2% AEP	Peak Flood Depths	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B5 - 3 of 4	Existing Case	0.2% AEP	Peak Flood Depths	Regional	Transmission line (no particular facility)
B5 - 4 of 4	Existing Case	0.2% AEP	Peak Flood Depths	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B6 - 1 of 4	Existing Case	Extreme Event	Peak Flood Depths	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B6 - 2 of 4	Existing Case	Extreme Event	Peak Flood Depths	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B6 - 3 of 4	Existing Case	Extreme Event	Peak Flood Depths	Regional	Transmission line (no particular facility)
B6 - 4 of 4	Existing Case	Extreme Event	Peak Flood Depths	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B7 - 1 of 4	Existing Case	5% AEP	Peak Velocity	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B7 - 2 of 4	Existing Case	5% AEP	Peak Velocity	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B7 - 3 of 4	Existing Case	5% AEP	Peak Velocity	Regional	Transmission line (no particular facility)
B7 - 4 of 4	Existing Case	5% AEP	Peak Velocity	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B8 - 1 of 4	Existing Case	2% AEP	Peak Velocity	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B8 - 2 of 4	Existing Case	2% AEP	Peak Velocity	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B8 - 3 of 4	Existing Case	2% AEP	Peak Velocity	Regional	Transmission line (no particular facility)
B8 - 4 of 4	Existing Case	2% AEP	Peak Velocity	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B9 - 1 of 4	Existing Case	1% AEP	Peak Velocity	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B9 - 2 of 4	Existing Case	1% AEP	Peak Velocity	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B9 - 3 of 4	Existing Case	1% AEP	Peak Velocity	Regional	Transmission line (no particular facility)
B9 - 4 of 4	Existing Case	1% AEP	Peak Velocity	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B10 - 1 of 4	Existing Case	0.5% AEP	Peak Velocity	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B10 - 2 of 4	Existing Case	0.5% AEP	Peak Velocity	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B10 - 3 of 4	Existing Case	0.5% AEP	Peak Velocity	Regional	Transmission line (no particular facility)
B10 - 4 of 4	Existing Case	0.5% AEP	Peak Velocity	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B11 - 1 of 4	Existing Case	0.2% AEP	Peak Velocity	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B11 - 2 of 4	Existing Case	0.2% AEP	Peak Velocity	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B11 - 3 of 4	Existing Case	0.2% AEP	Peak Velocity	Regional	Transmission line (no particular facility)
B11 - 4 of 4	Existing Case	0.2% AEP	Peak Velocity	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B12 - 1 of 4	Existing Case	Extreme Event	Peak Velocity	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B12 - 2 of 4	Existing Case	Extreme Event	Peak Velocity	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B12 - 3 of 4	Existing Case	Extreme Event	Peak Velocity	Regional	Transmission line (no particular facility)

Figure No	Scenario	AEP	Title	Flood model	Amendend project component covered
B12 - 4 of 4	Existing Case	Extreme Event	Peak Velocity	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B13 - 1 of 4	Existing Case	5% AEP	Hazard	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B13 - 2 of 4	Existing Case	5% AEP	Hazard	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B13 - 3 of 4	Existing Case	5% AEP	Hazard	Regional	Transmission line (no particular facility)
B13 - 4 of 4	Existing Case	5% AEP	Hazard	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B14 - 1 of 4	Existing Case	2% AEP	Hazard	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B14 - 2 of 4	Existing Case	2% AEP	Hazard	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B14 - 3 of 4	Existing Case	2% AEP	Hazard	Regional	Transmission line (no particular facility)
B14 - 4 of 4	Existing Case	2% AEP	Hazard	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B15 - 1 of 4	Existing Case	1% AEP	Hazard	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B15 - 2 of 4	Existing Case	1% AEP	Hazard	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B15 - 3 of 4	Existing Case	1% AEP	Hazard	Regional	Transmission line (no particular facility)
B15 - 4 of 4	Existing Case	1% AEP	Hazard	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B16 - 1 of 4	Existing Case	0.5% AEP	Hazard	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B16 - 2 of 4	Existing Case	0.5% AEP	Hazard	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B16 - 3 of 4	Existing Case	0.5% AEP	Hazard	Regional	Transmission line (no particular facility)
B16 - 4 of 4	Existing Case	0.5% AEP	Hazard	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B17 - 1 of 4	Existing Case	0.2% AEP	Hazard	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B17 - 2 of 4	Existing Case	0.2% AEP	Hazard	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B17 - 3 of 4	Existing Case	0.2% AEP	Hazard	Regional	Transmission line (no particular facility)
B17 - 4 of 4	Existing Case	0.2% AEP	Hazard	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B18 - 1 of 4	Existing Case	Extreme Event	Hazard	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B18 - 2 of 4	Existing Case	Extreme Event	Hazard	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B18 - 3 of 4	Existing Case	Extreme Event	Hazard	Regional	Transmission line (no particular facility)
B18 - 4 of 4	Existing Case	Extreme Event	Hazard	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B19 - 1 of 4	Existing Case	1% AEP	Flood Function	Regional	Cunninyeuk Road (Cunninyeuk) construction compound
B19 - 2 of 4	Existing Case	1% AEP	Flood Function	Regional	Balranald Rd (Moulamein) and Robb Road (Moulamein) combined temporary worker acc. Facility and construction compound
B19 - 3 of 4	Existing Case	1% AEP	Flood Function	Regional	Transmission line (no particular facility)
B19 - 4 of 4	Existing Case	1% AEP	Flood Function	Regional	Cobb Highway (Wanganella) combined temporary worker acc. facility
B20	Existing Case	5% AEP	Peak Flood Depths	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B21	Existing Case	2% AEP	Peak Flood Depths	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B22	Existing Case	1% AEP	Peak Flood Depths	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B23	Existing Case	0.5% AEP	Peak Flood Depths	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B24	Existing Case	0.2% AEP	Peak Flood Depths	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B25	Existing Case	Extreme Event	Peak Flood Depths	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B26	Existing Case	5% AEP	Peak Velocity	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B27	Existing Case	2% AEP	Peak Velocity	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B28	Existing Case	1% AEP	Peak Velocity	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B29	Existing Case	0.5% AEP	Peak Velocity	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B30	Existing Case	0.2% AEP	Peak Velocity	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B31	Existing Case	Extreme Event	Peak Velocity	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B32	Existing Case	5% AEP	Hazard	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B33	Existing Case	2% AEP	Hazard	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B34	Existing Case	1% AEP	Hazard	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B35	Existing Case	0.5% AEP	Hazard	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line

Figure No	Scenario	AEP	Title	Flood model	Amendend project component covered
B36	Existing Case	0.2% AEP	Hazard	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B37	Existing Case	Extreme Event	Hazard	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B38	Existing Case	1% AEP	Flood Function	Delta Creek	Carrathool Rd (Conargo) and Mabins Well Road (Mabins Well) construction compound and transmission line
B39	Existing Case	5% AEP	Peak Flood Depths	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B40	Existing Case	2% AEP	Peak Flood Depths	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B41	Existing Case	1% AEP	Peak Flood Depths	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B42	Existing Case	0.5% AEP	Peak Flood Depths	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B43	Existing Case	0.2% AEP	Peak Flood Depths	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B44	Existing Case	PMF	Peak Flood Depths	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B45	Existing Case	5% AEP	Peak Velocity	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B46	Existing Case	2% AEP	Peak Velocity	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B47	Existing Case	1% AEP	Peak Velocity	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B48	Existing Case	0.5% AEP	Peak Velocity	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B49	Existing Case	0.2% AEP	Peak Velocity	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B50	Existing Case	PMF	Peak Velocity	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B51	Existing Case	5% AEP	Hazard	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B52	Existing Case	2% AEP	Hazard	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B53	Existing Case	1% AEP	Hazard	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B54	Existing Case	0.5% AEP	Hazard	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B55	Existing Case	0.2% AEP	Hazard	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B56	Existing Case	PMF	Hazard	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B57	Existing Case	1% AEP	Flood Function	Dinawan	Dinawan substation combined temporary worker acc. facility and construction compounds and transmission line
B58	Existing Case	5% AEP	Peak Flood Depths	Lake Albert, Wagga Wagga Overland Flow Study	Network Augmentation works and Wagga 330 kV substation construction compounds
B59	Existing Case	2% AEP	Peak Flood Depths	Lake Albert, Wagga Wagga Overland Flow Study	Network Augmentation works and Wagga 330 kV substation construction compounds
B60	Existing Case	1% AEP	Peak Flood Depths	Lake Albert, Wagga Wagga Overland Flow Study	Network Augmentation works and Wagga 330 kV substation construction compounds
B61	Existing Case	0.5% AEP	Peak Flood Depths	Lake Albert, Wagga Wagga Overland Flow Study	Network Augmentation works and Wagga 330 kV substation construction compounds
B62	Existing Case	PMF	Peak Flood Depths	Lake Albert, Wagga Wagga Overland Flow Study	Network Augmentation works and Wagga 330 kV substation construction compounds
B63	Existing Case	5% AEP	Peak Flood Depths	Humelink	Network Augmentation works and Gugga 500 kV substation construction compounds
B64	Existing Case	2% AEP	Peak Flood Depths	Humelink	Network Augmentation works and Gugga 500 kV substation construction compounds
B65	Existing Case	1% AEP	Peak Flood Depths	Humelink	Network Augmentation works and Gugga 500 kV substation construction compounds
B66	Existing Case	0.5% AEP	Peak Flood Depths	Humelink	Network Augmentation works and Gugga 500 kV substation construction compounds
B67	Existing Case	PMF	Peak Flood Depths	Humelink	Network Augmentation works and Gugga 500 kV substation construction compounds
B68	Existing Case	2% AEP	Flood Level	Humelink	Tarcutta accommodation facility and compound (AC03)



- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Construction Compounds/Accommodation Facilities
 - Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

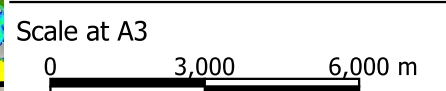
A	22/04/2026			
Issue	Date	By	Chkd	Appd

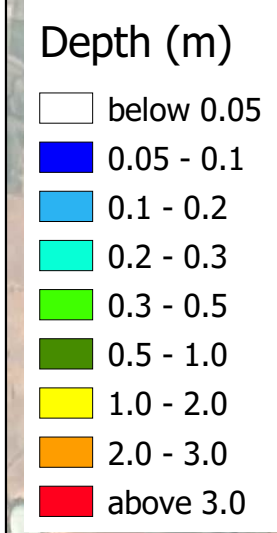
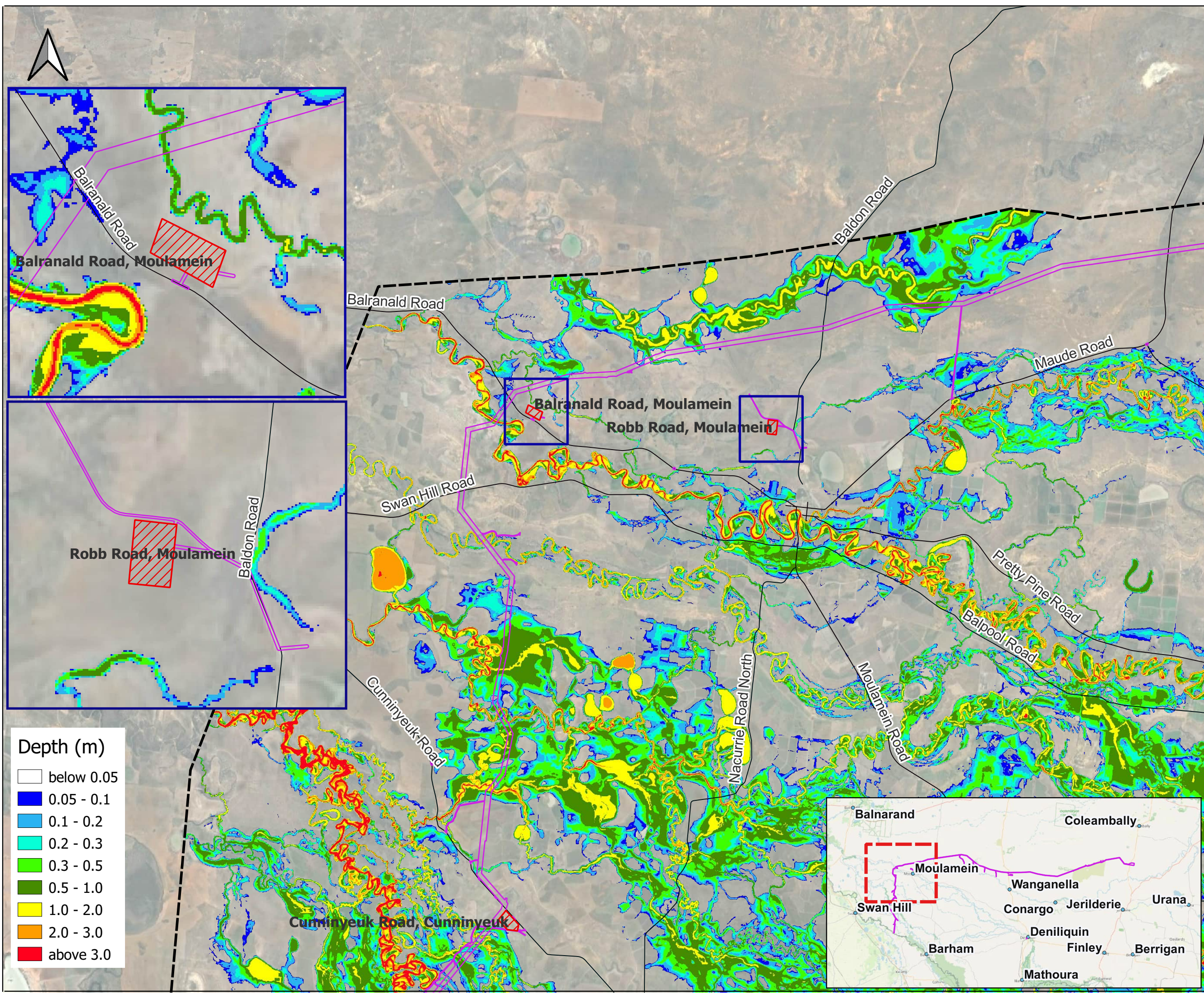


Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Regional Flood Model
Existing Case
5% AEP - Peak Flood Depths

Figure No B1 - 1 of 4





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

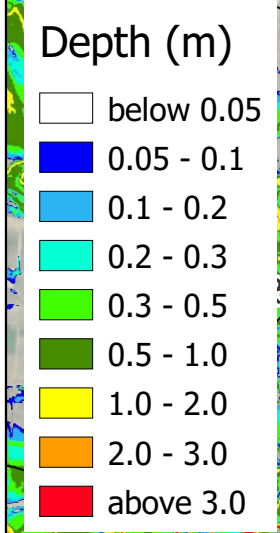
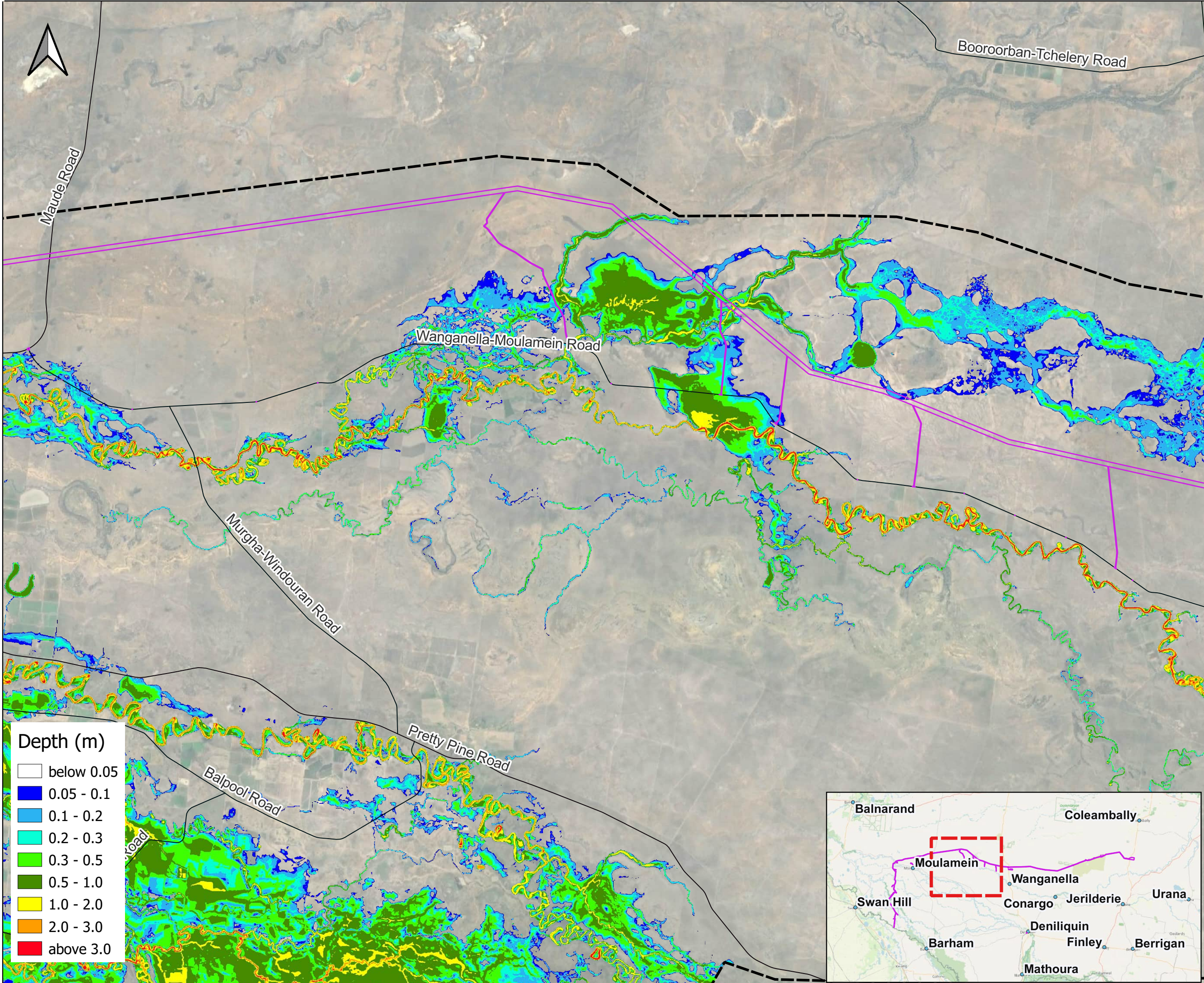
Regional Flood Model

Existing Case
5% AEP - Peak Flood Depths

Figure No B1 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

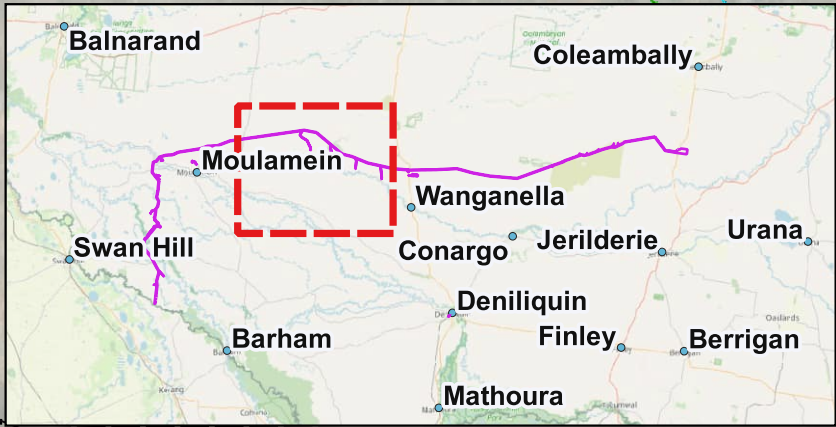
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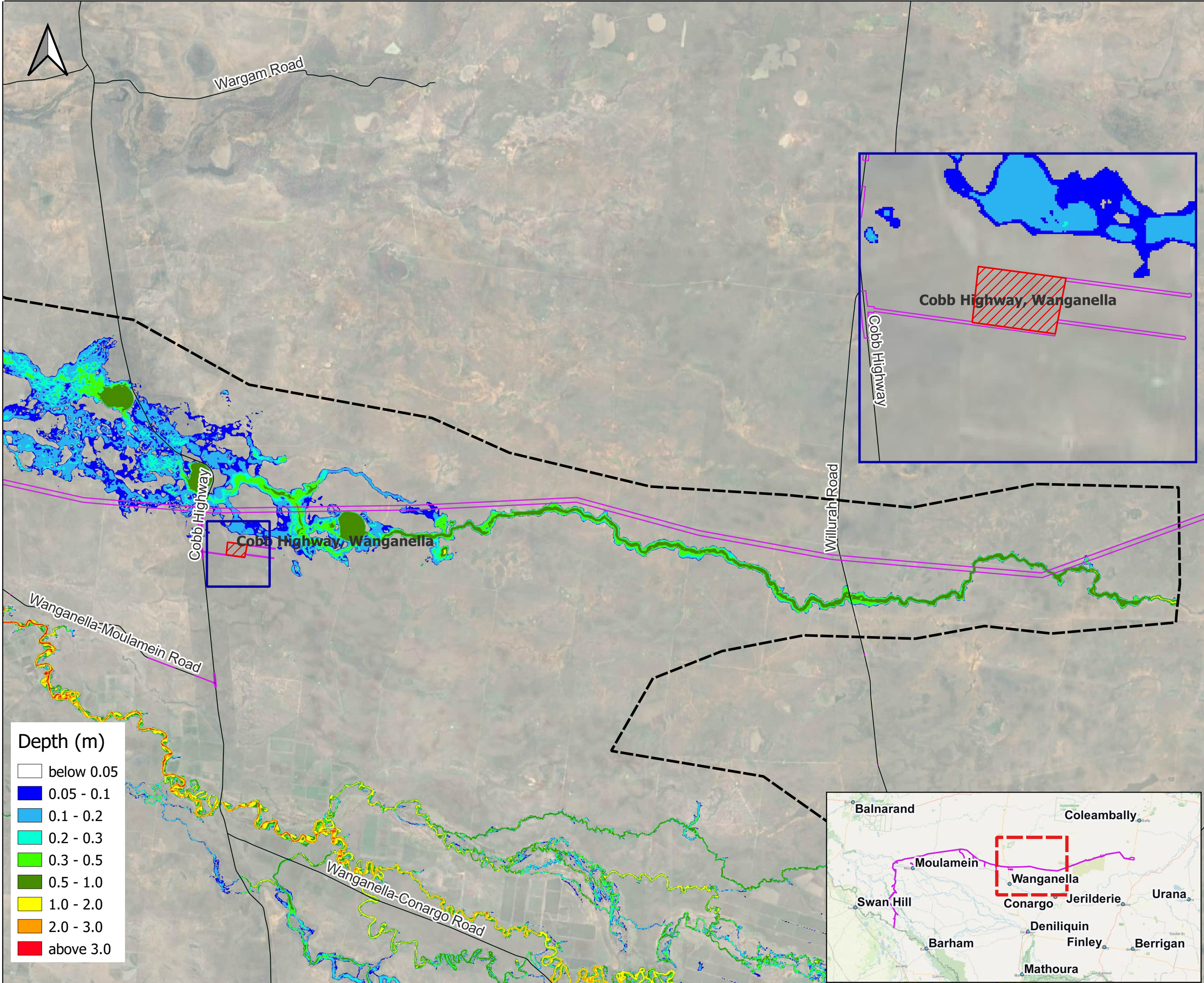
5% AEP - Peak Flood Depths

Figure No B1 - 3 of 4

Scale at A3

0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

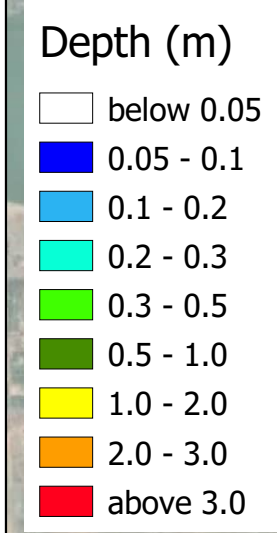
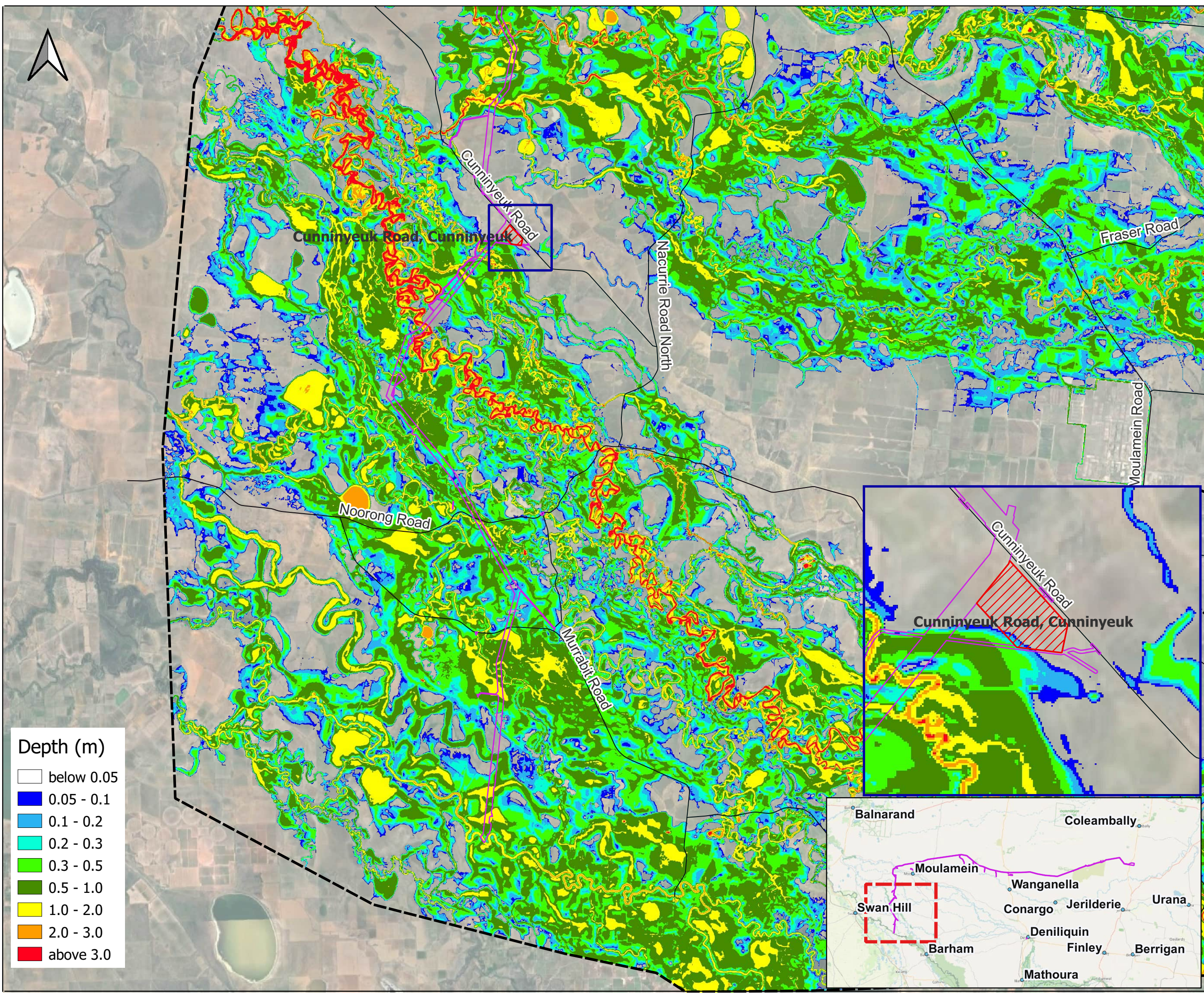
Regional Flood Model

Existing Case
5% AEP - Peak Flood Depths

Figure No B1 - 4 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

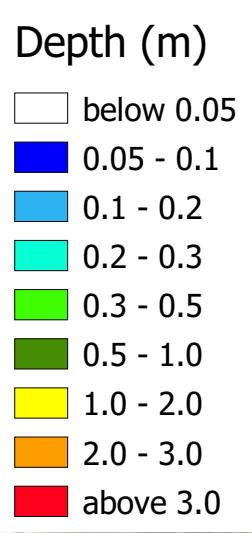
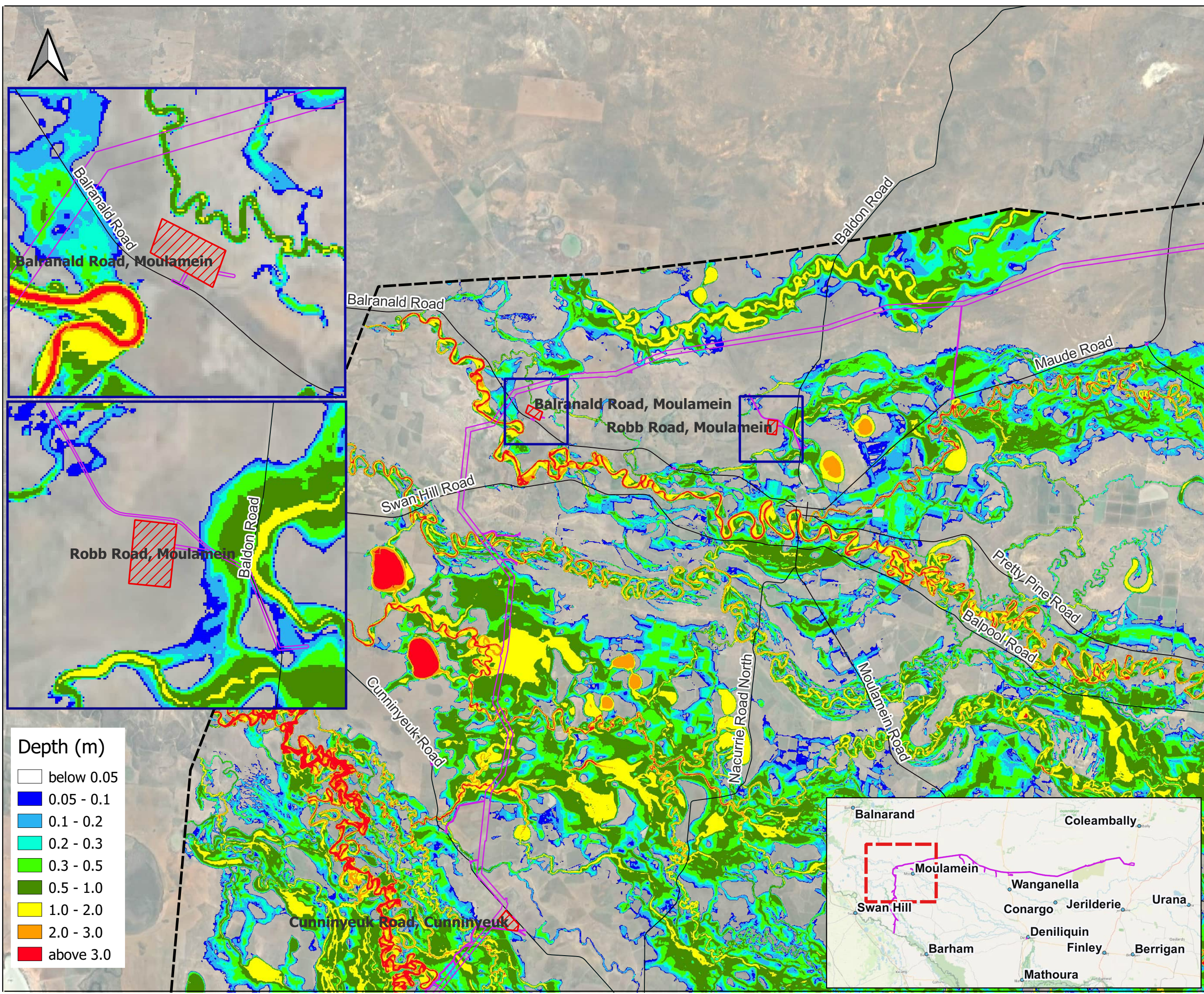
2% AEP - Peak Flood Depths

Figure No

B2 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

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A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

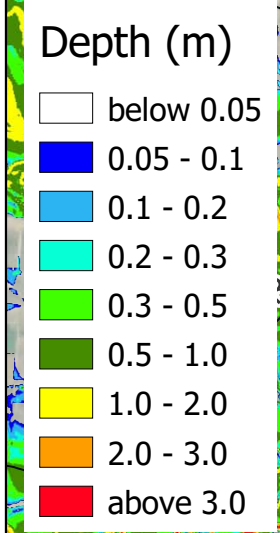
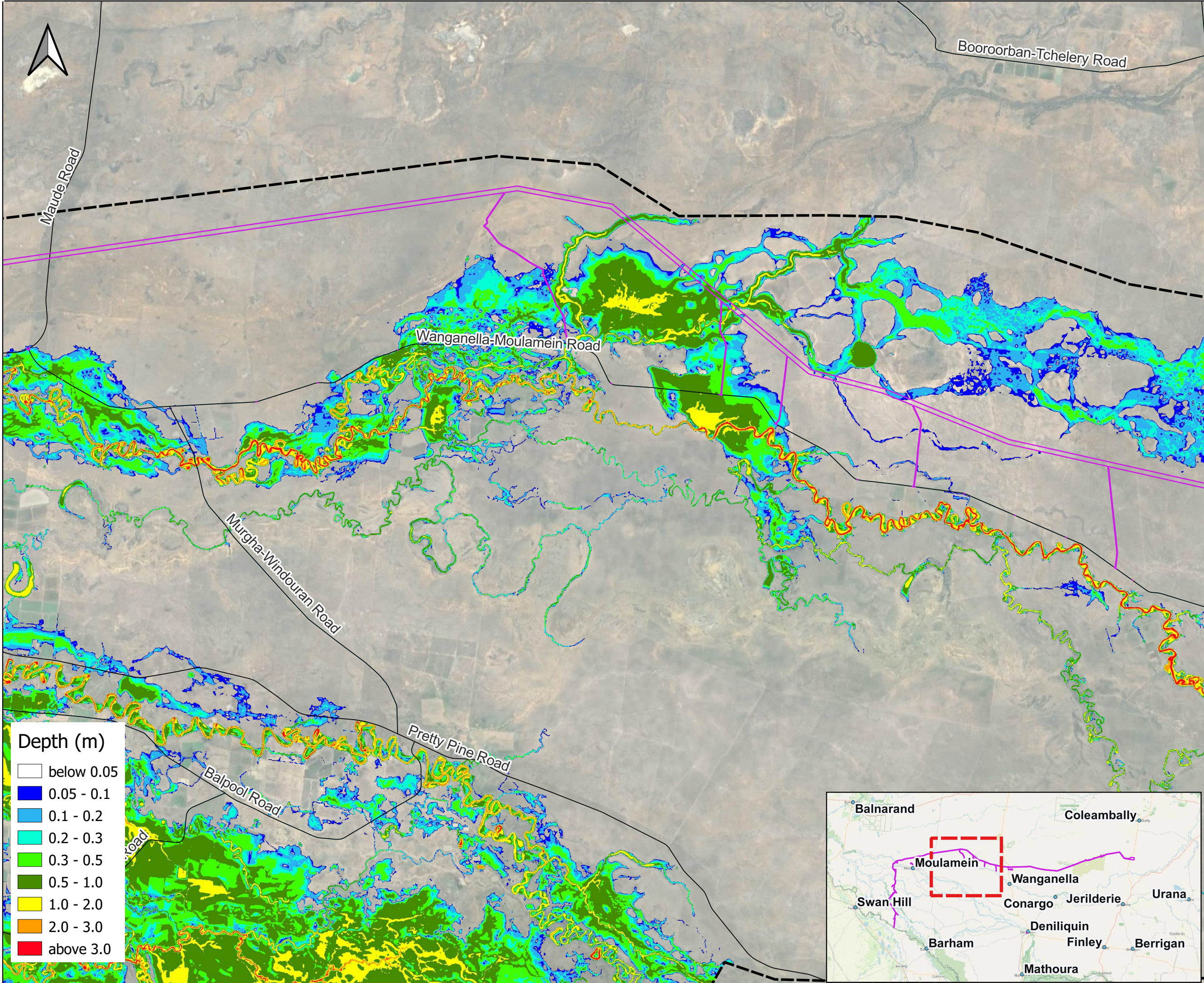
2% AEP - Peak Flood Depths

Figure No

B2 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

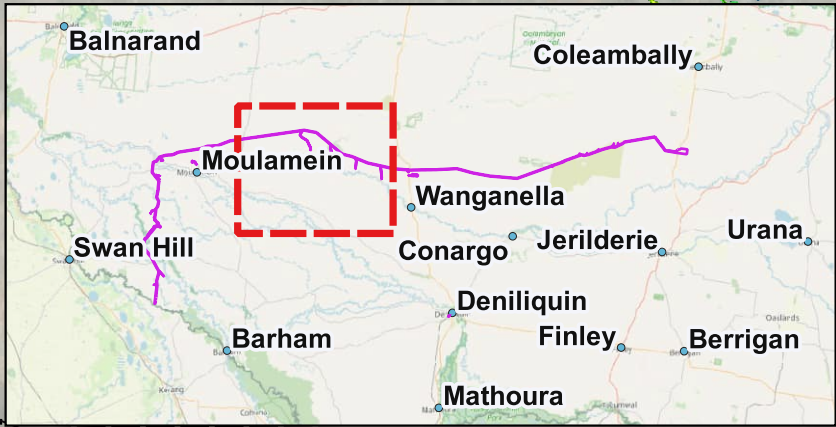
Existing Case

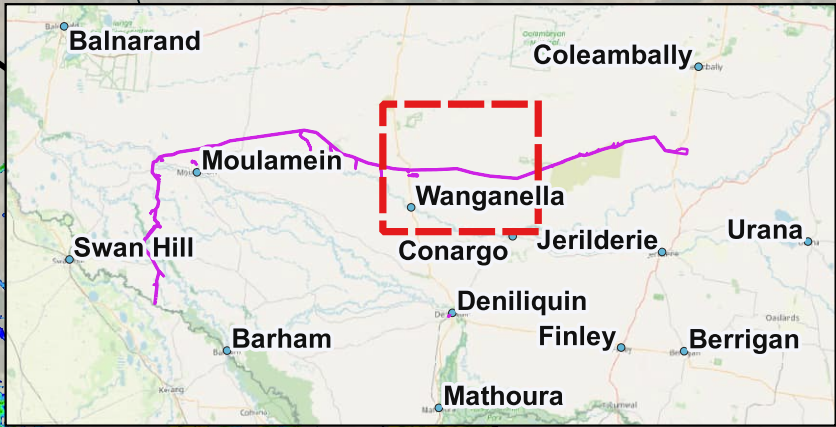
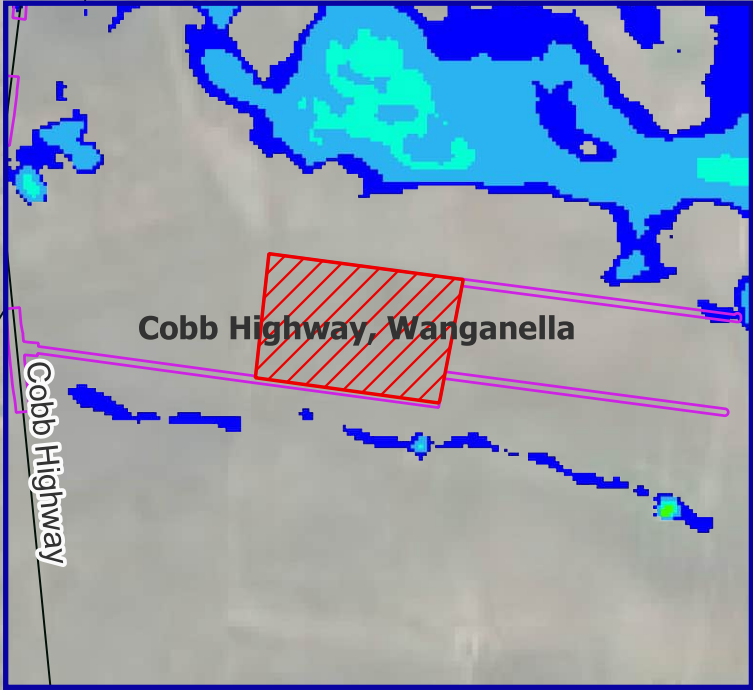
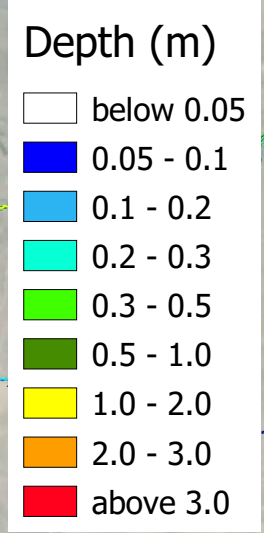
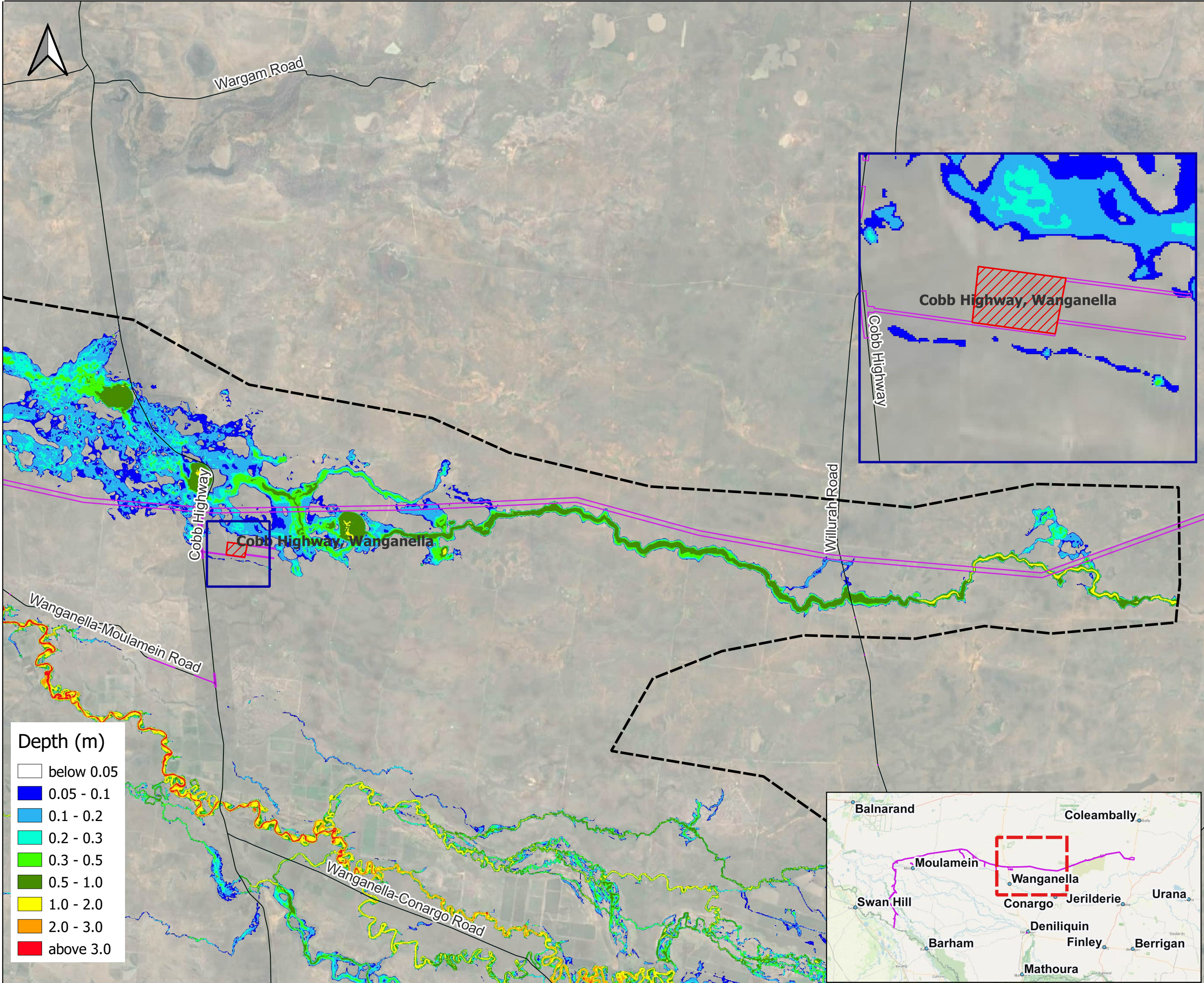
2% AEP - Peak Flood Depths

Figure No B2 - 3 of 4

Scale at A3

0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

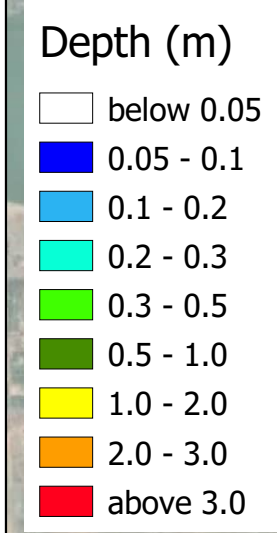
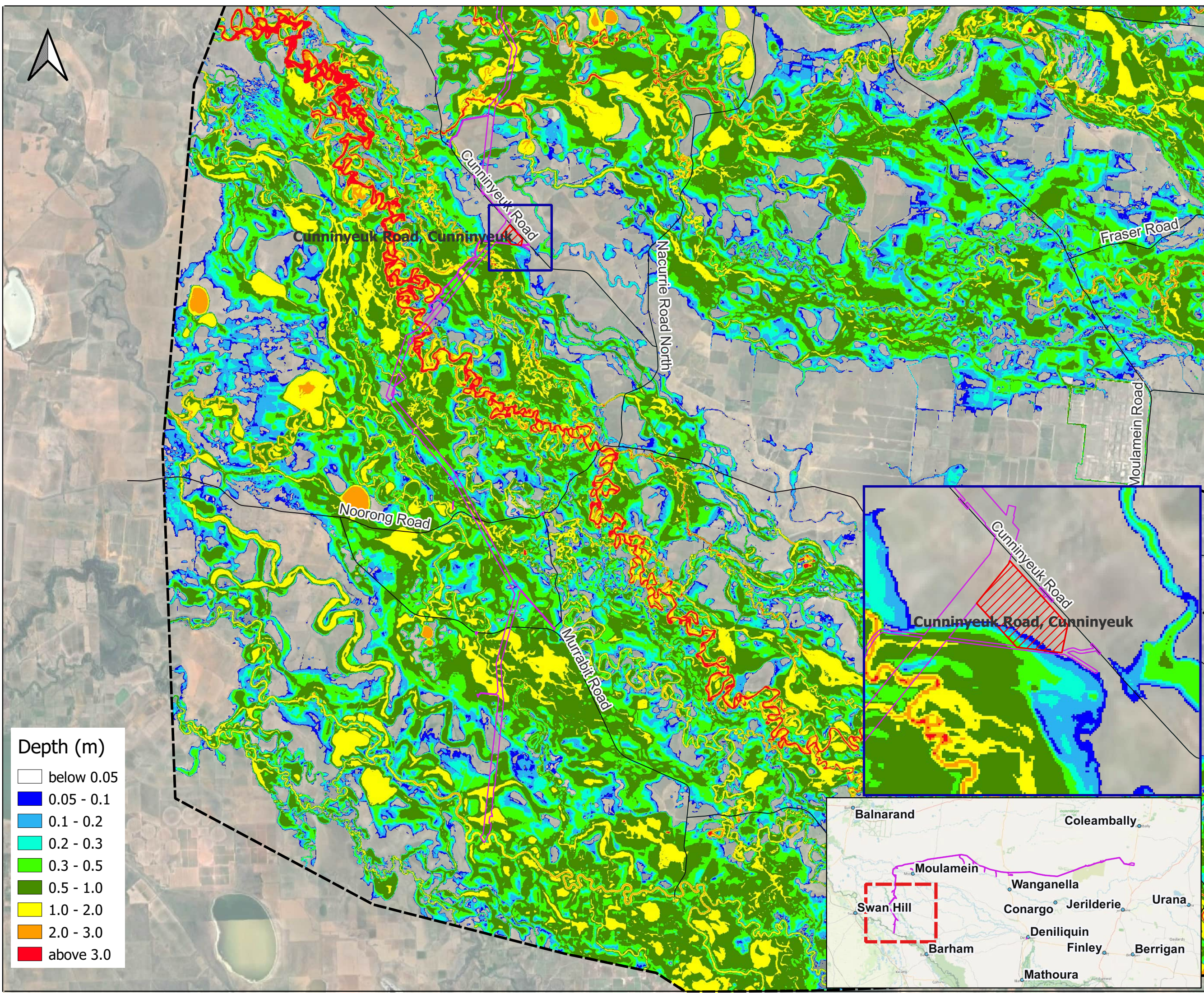
Regional Flood Model

Existing Case
2% AEP - Peak Flood Depths

Figure No B2 - 4 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

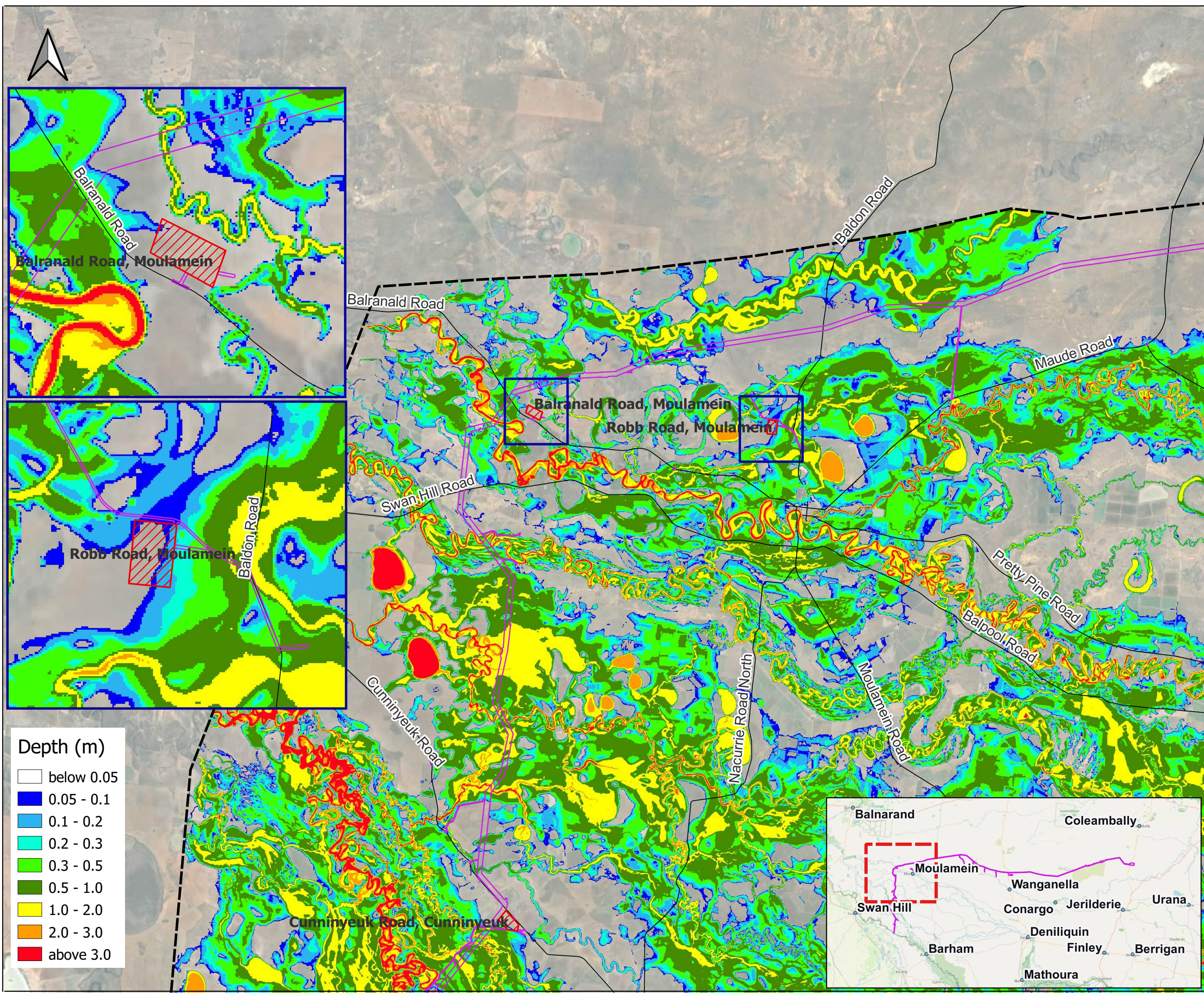
1% AEP - Peak Flood Depths

Figure No

B3 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

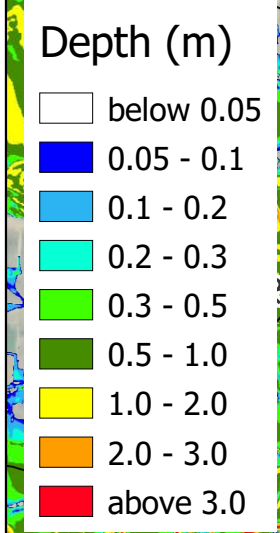
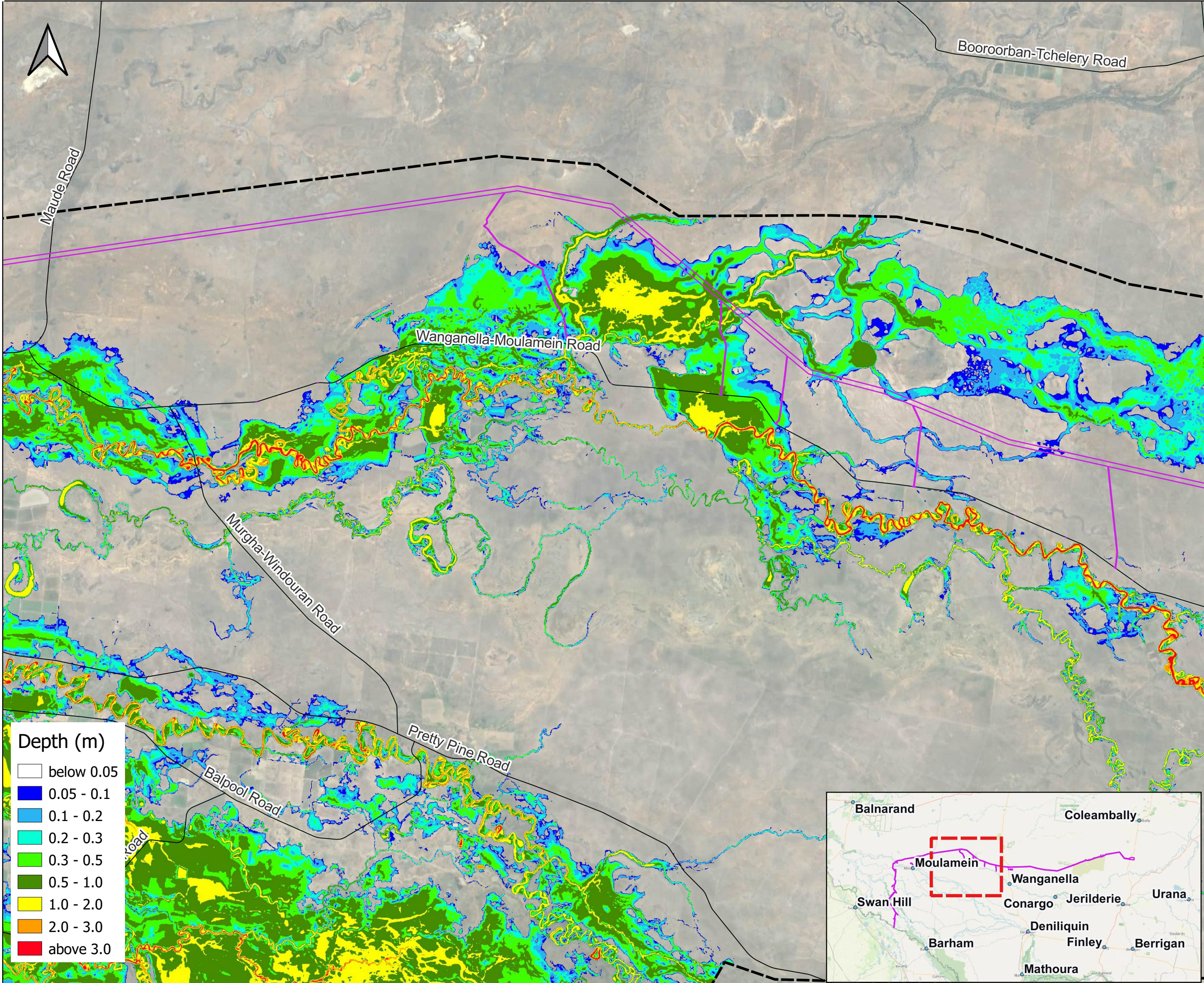
1% AEP - Peak Flood Depths

Figure No

B3 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

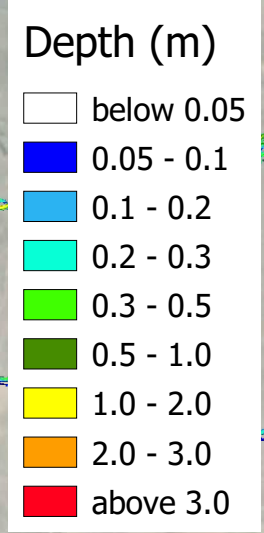
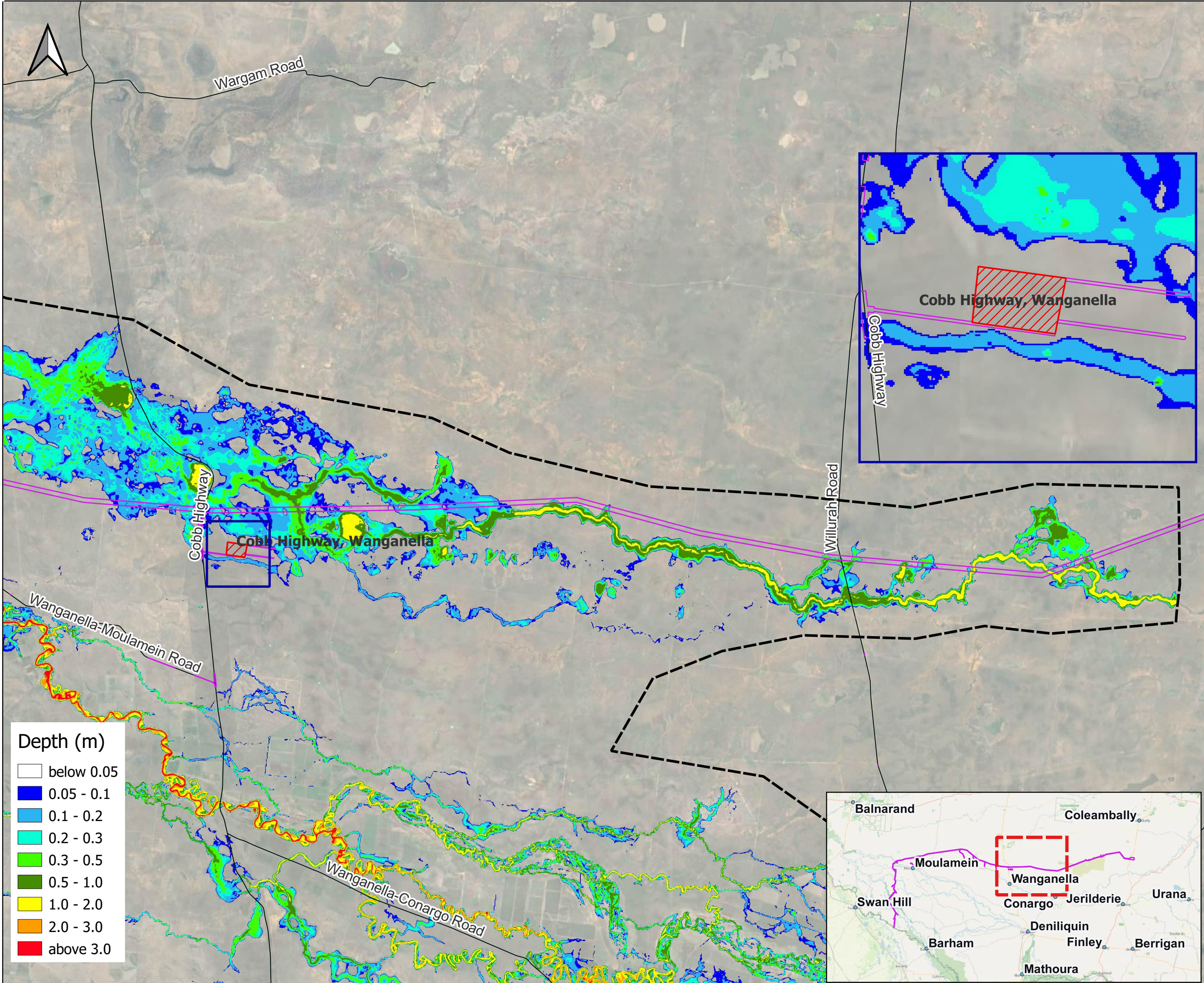
1% AEP - Peak Flood Depths

Figure No

B3 - 3 of 4

Scale at A3

0 3,000 6,000 m



- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Construction Compounds/
Accommodation Facilities
 - Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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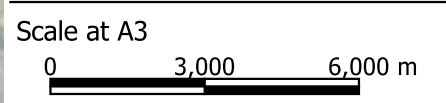
Project
Victoria to New South Wales
Interconnector West (VNI WEST)

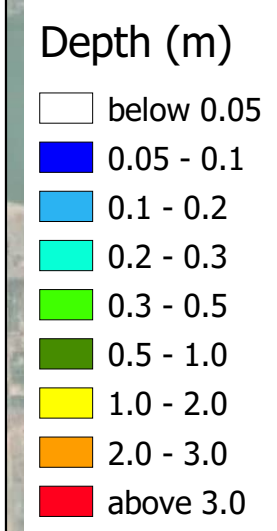
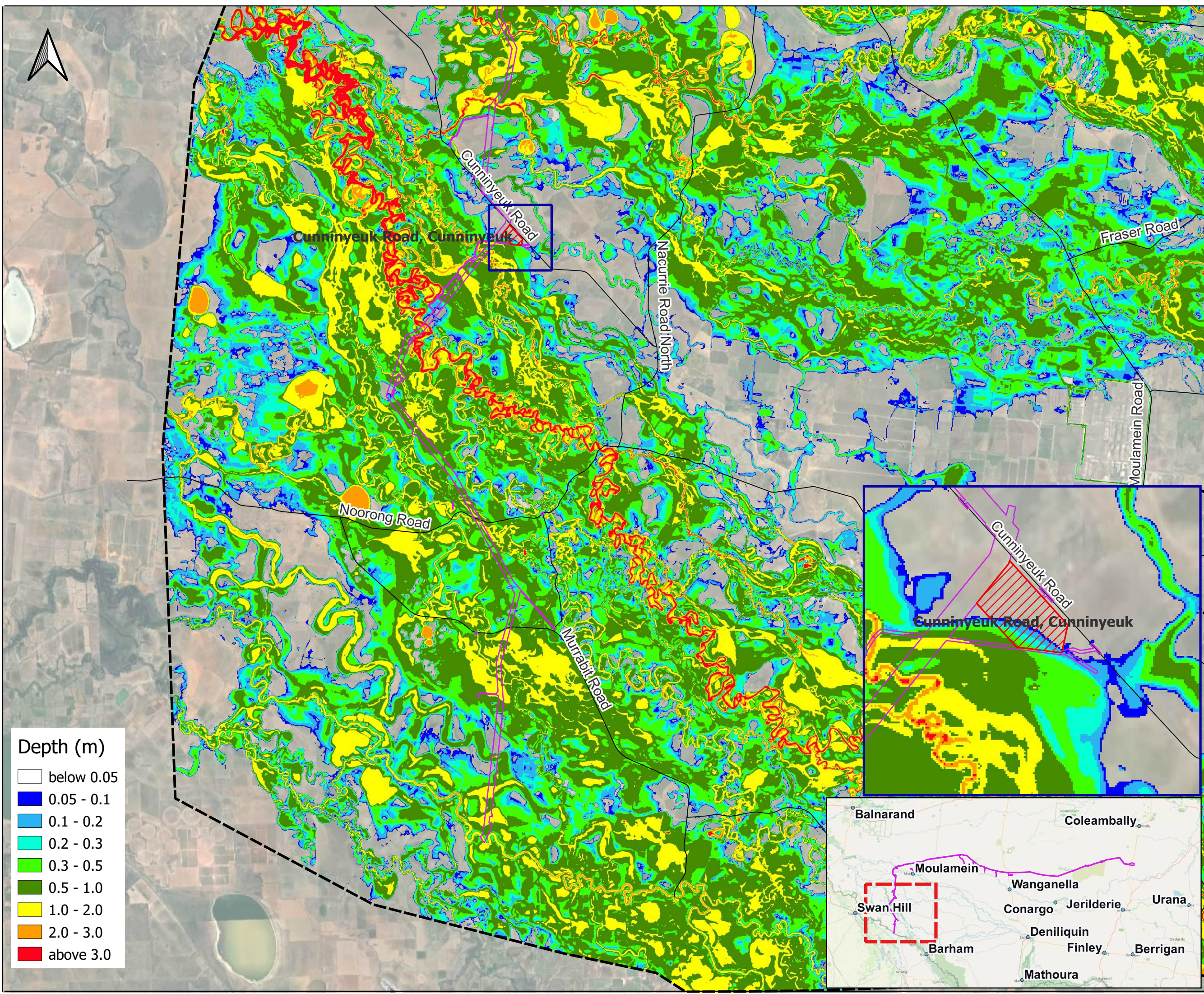
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Regional Flood Model

Existing Case
1% AEP - Peak Flood Depths

Figure No B3 - 4 of 4





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

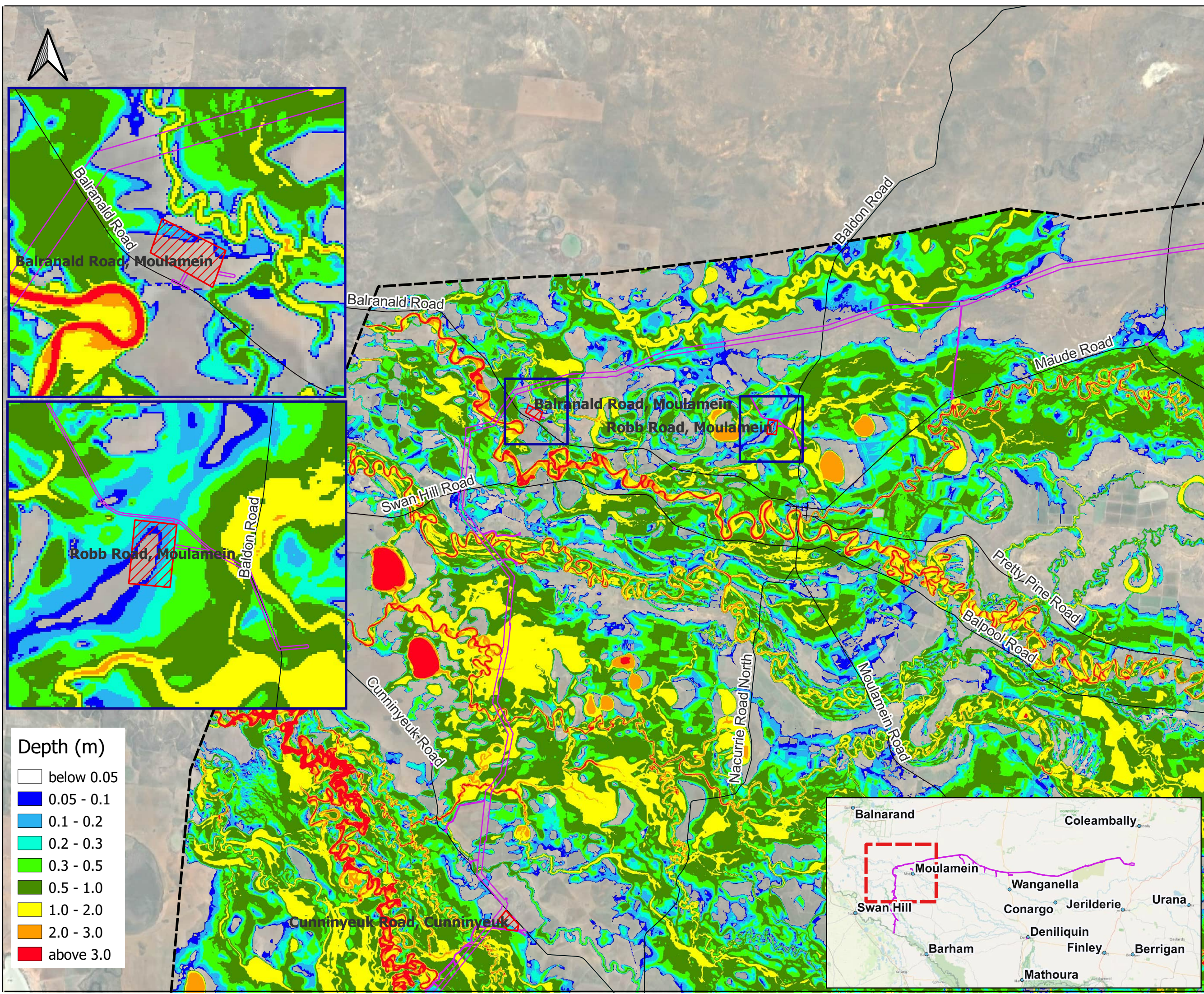
0.5% AEP - Peak Flood Depths

Figure No

B4 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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WSP

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

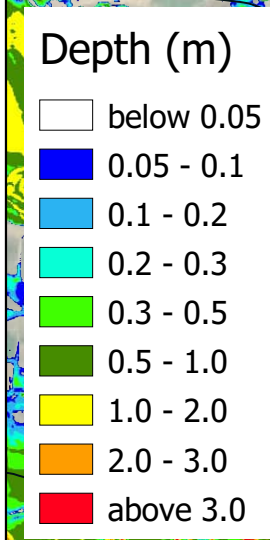
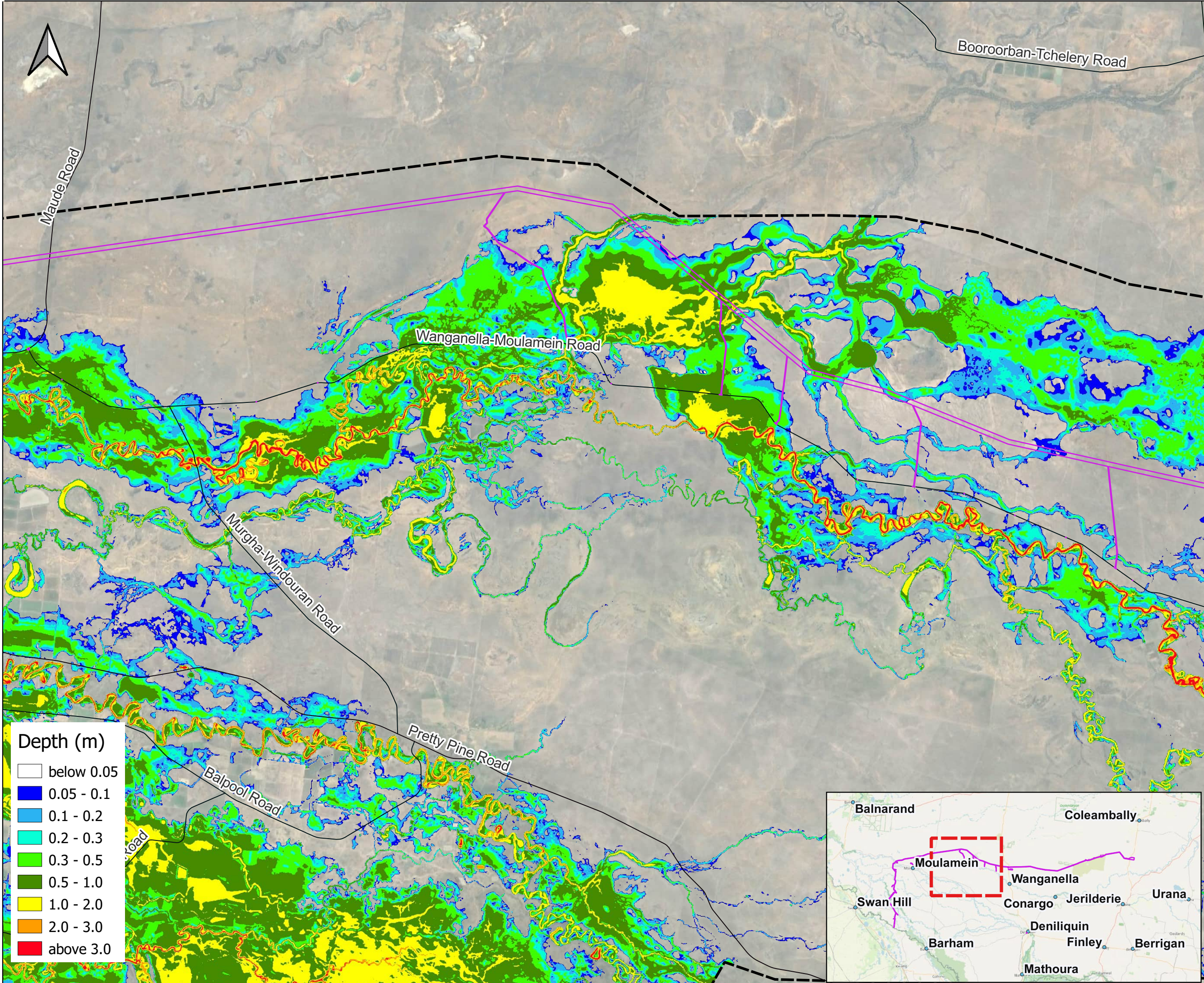
0.5% AEP - Peak Flood Depths

Figure No

B4 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

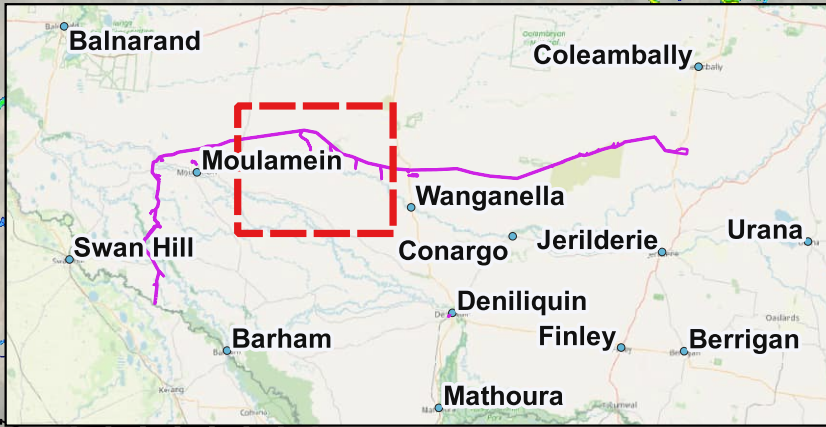
Regional Flood Model

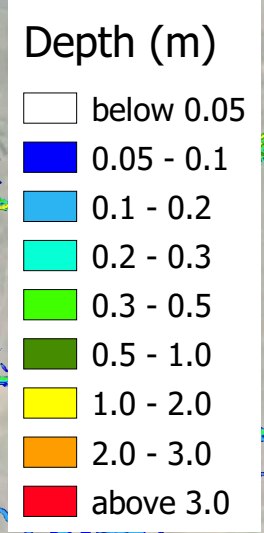
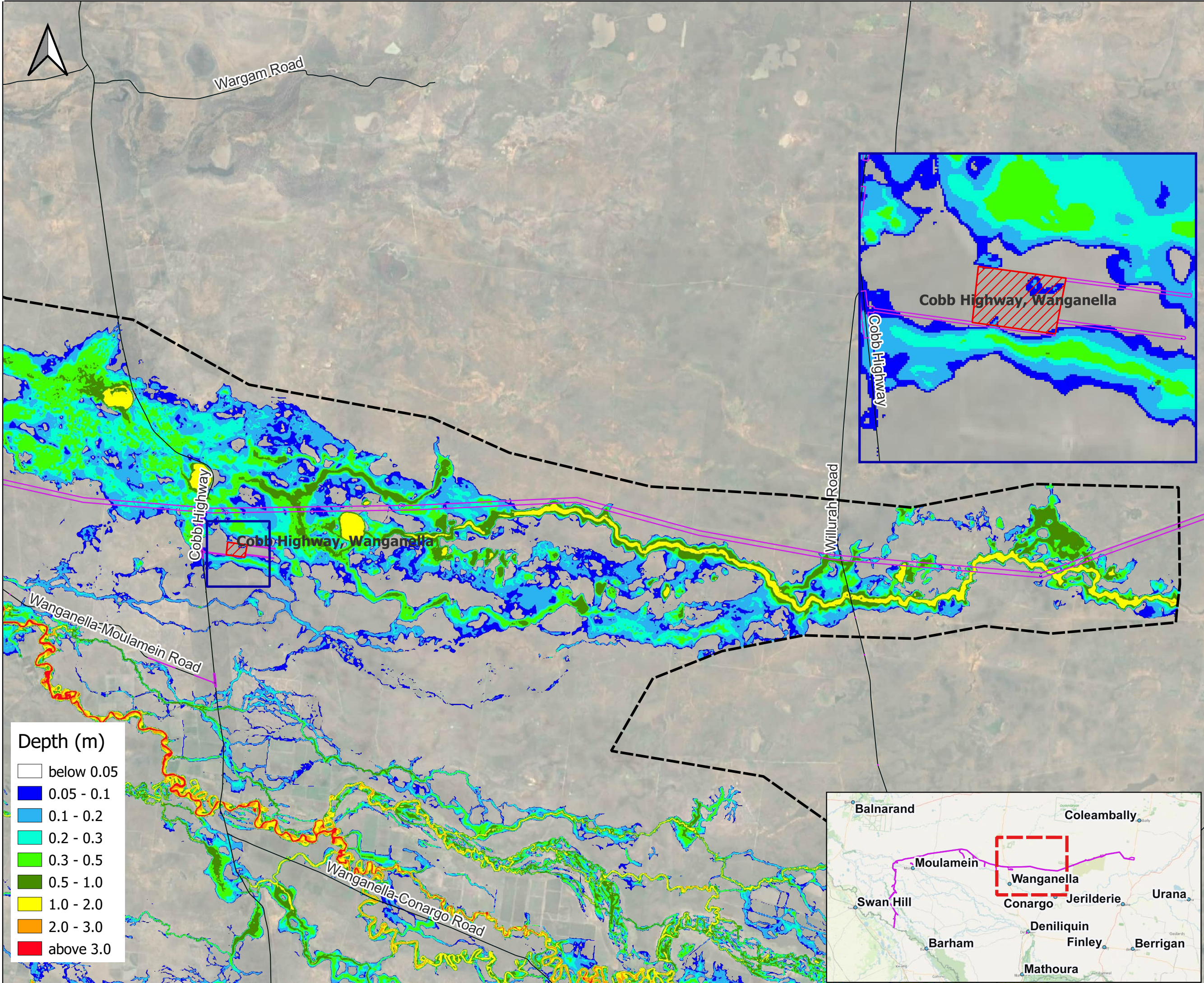
Existing Case
0.5% AEP - Peak Flood Depths

Figure No B4 - 3 of 4

Scale at A3

0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project
Victoria to New South Wales
Interconnector West (VNI WEST)

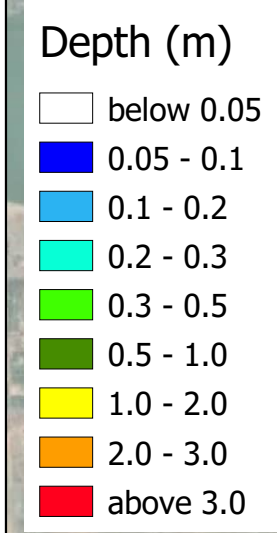
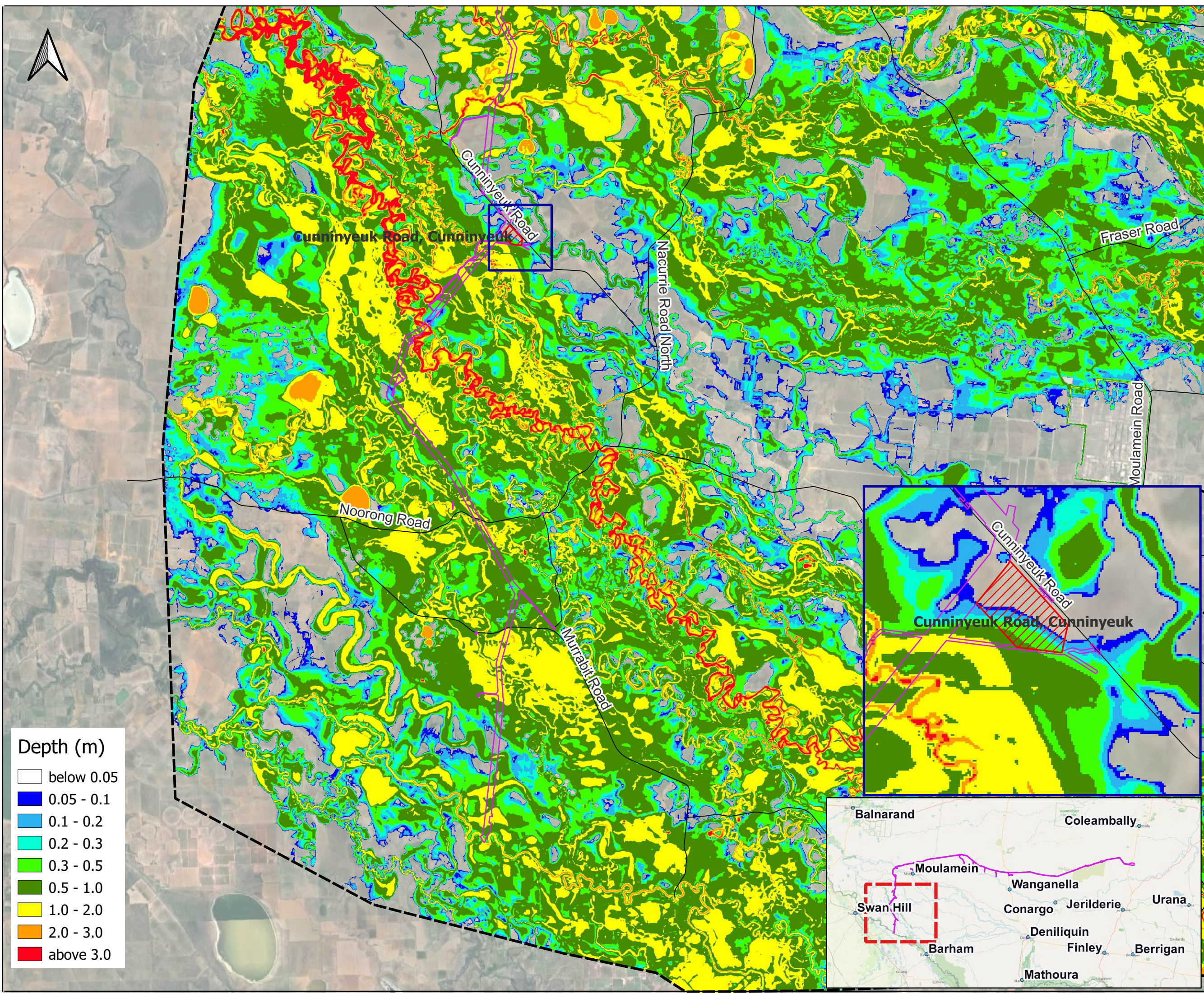
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Regional Flood Model

Existing Case
0.5% AEP - Peak Flood Depths

Figure No B4 - 4 of 4

Scale at A3
0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

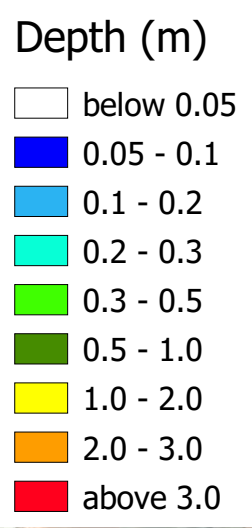
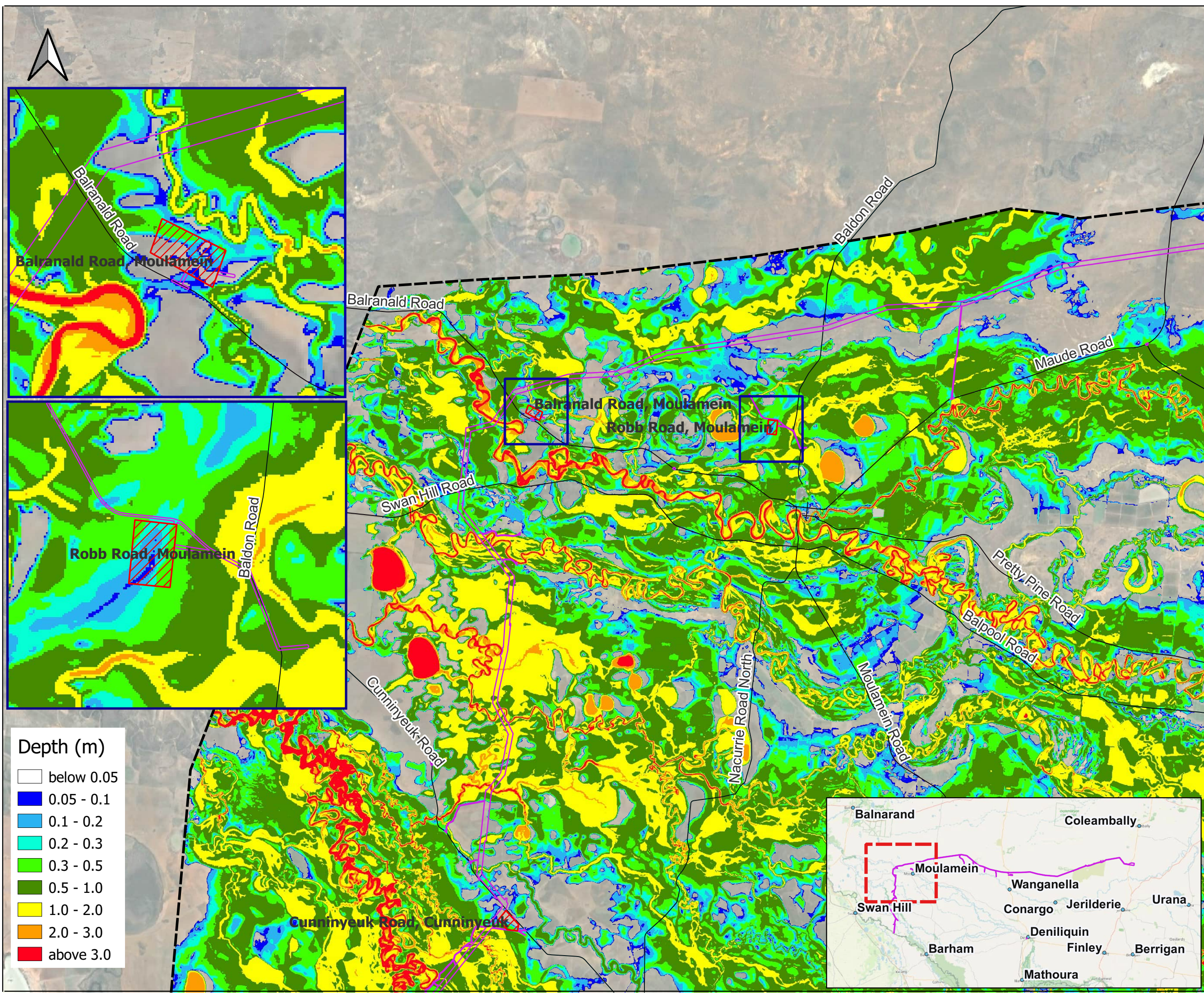
0.2% AEP - Peak Flood Depths

Figure No

B5 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

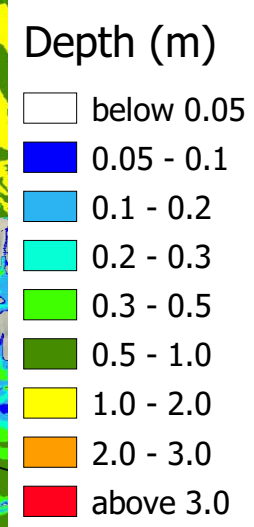
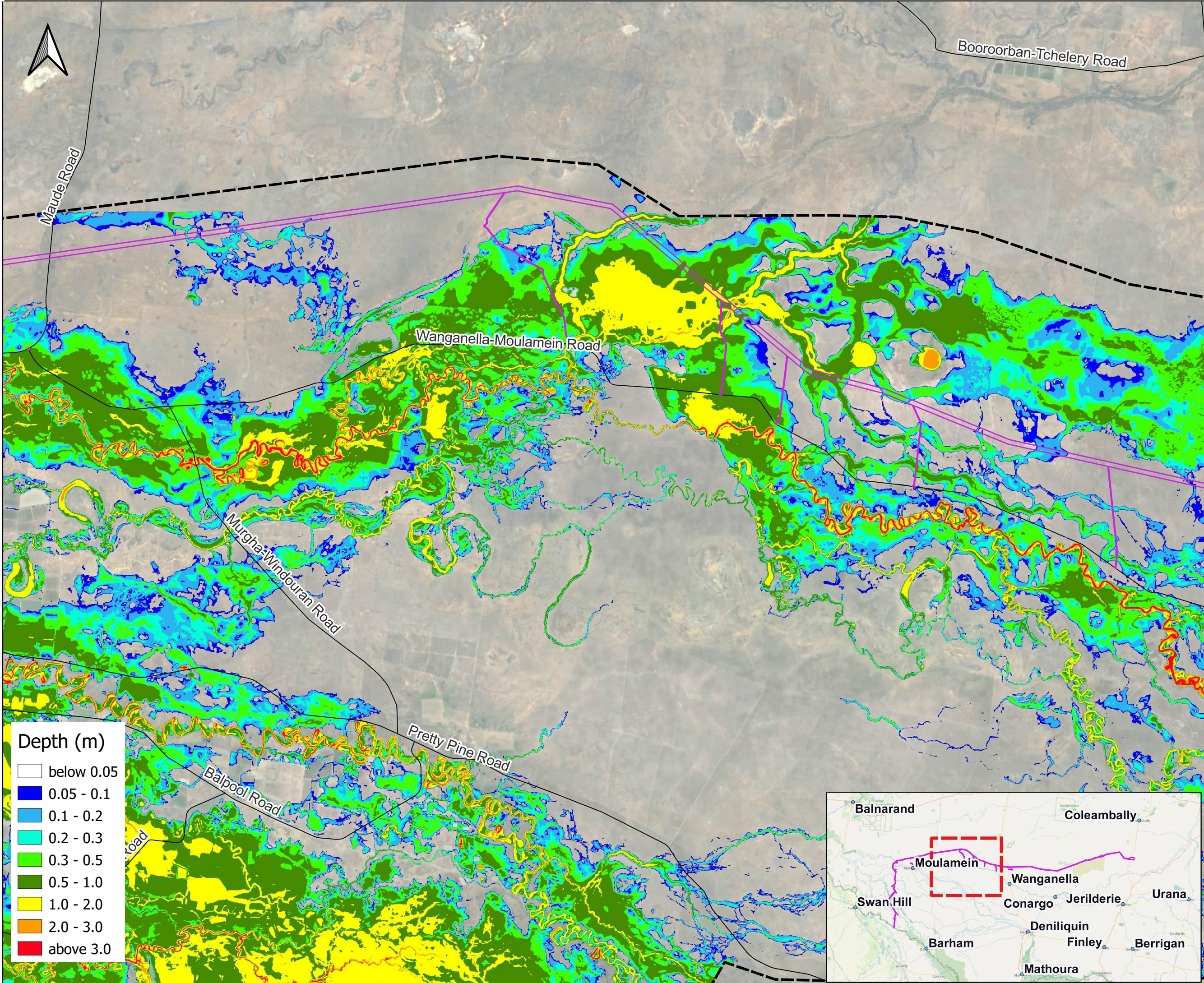
0.2% AEP - Peak Flood Depths

Figure No

B5 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

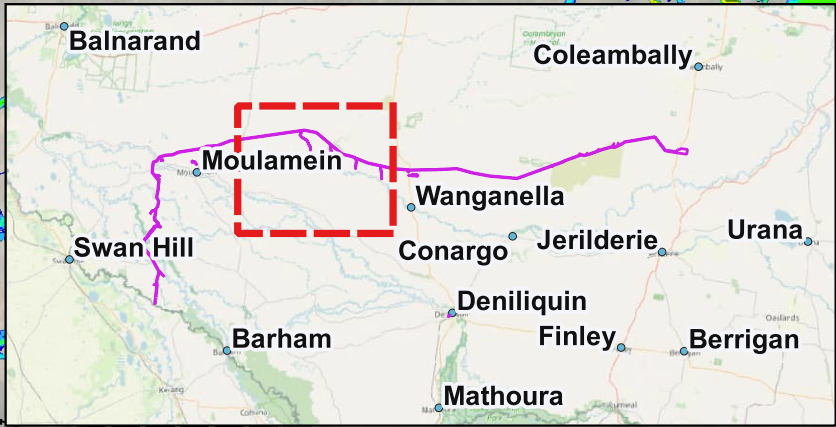
0.2% AEP - Peak Flood Depths

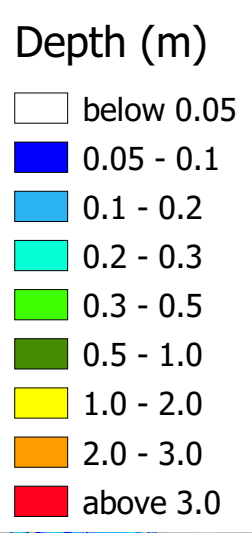
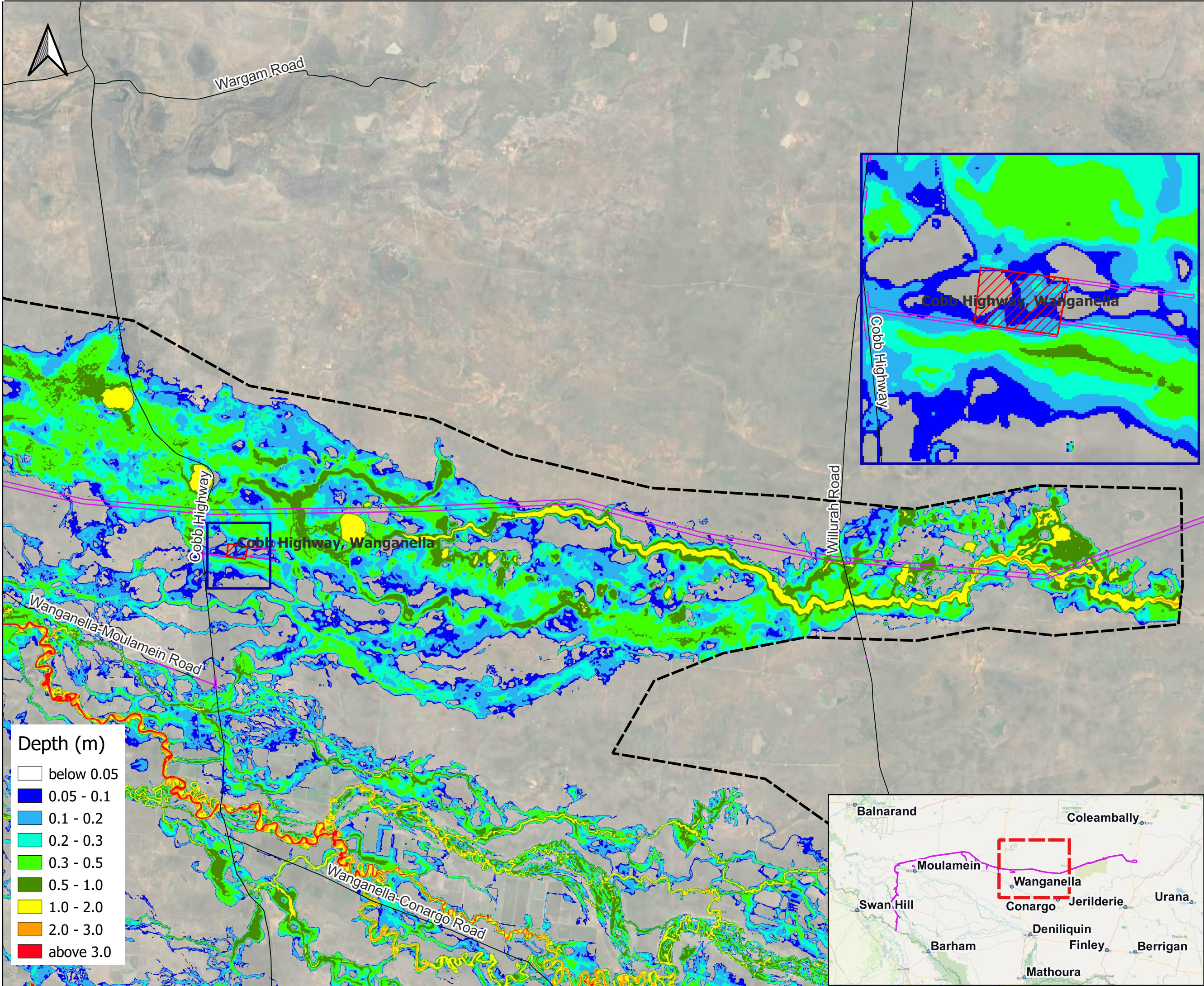
Figure No

B5 - 3 of 4

Scale at A3

0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

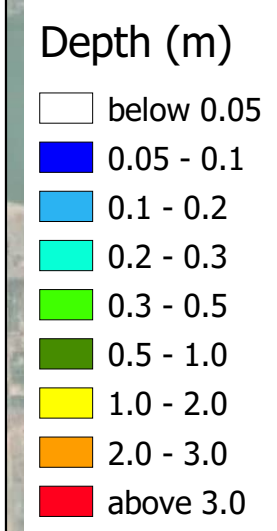
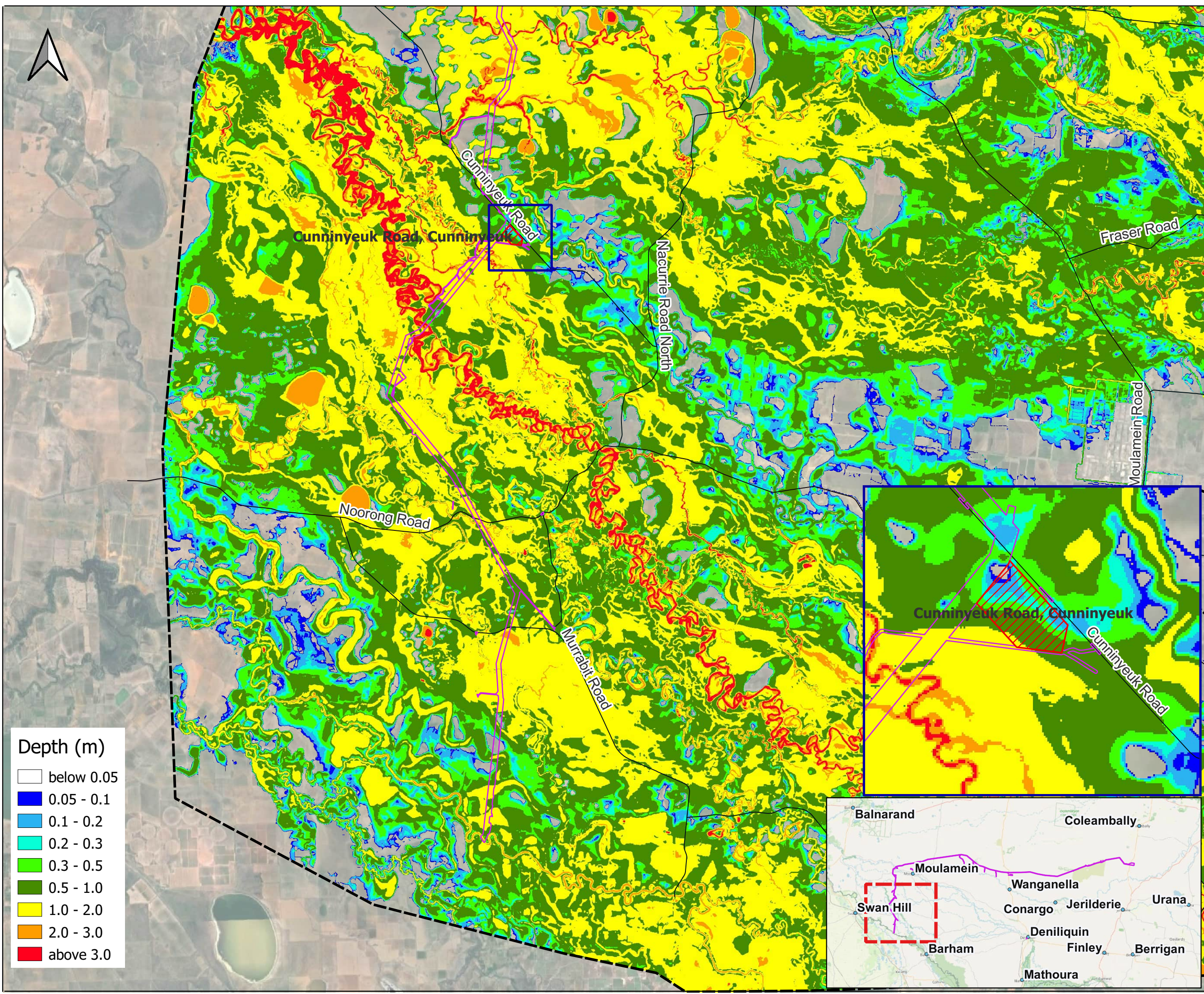
0.2% AEP - Peak Flood Depths

Figure No

B5 - 4 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

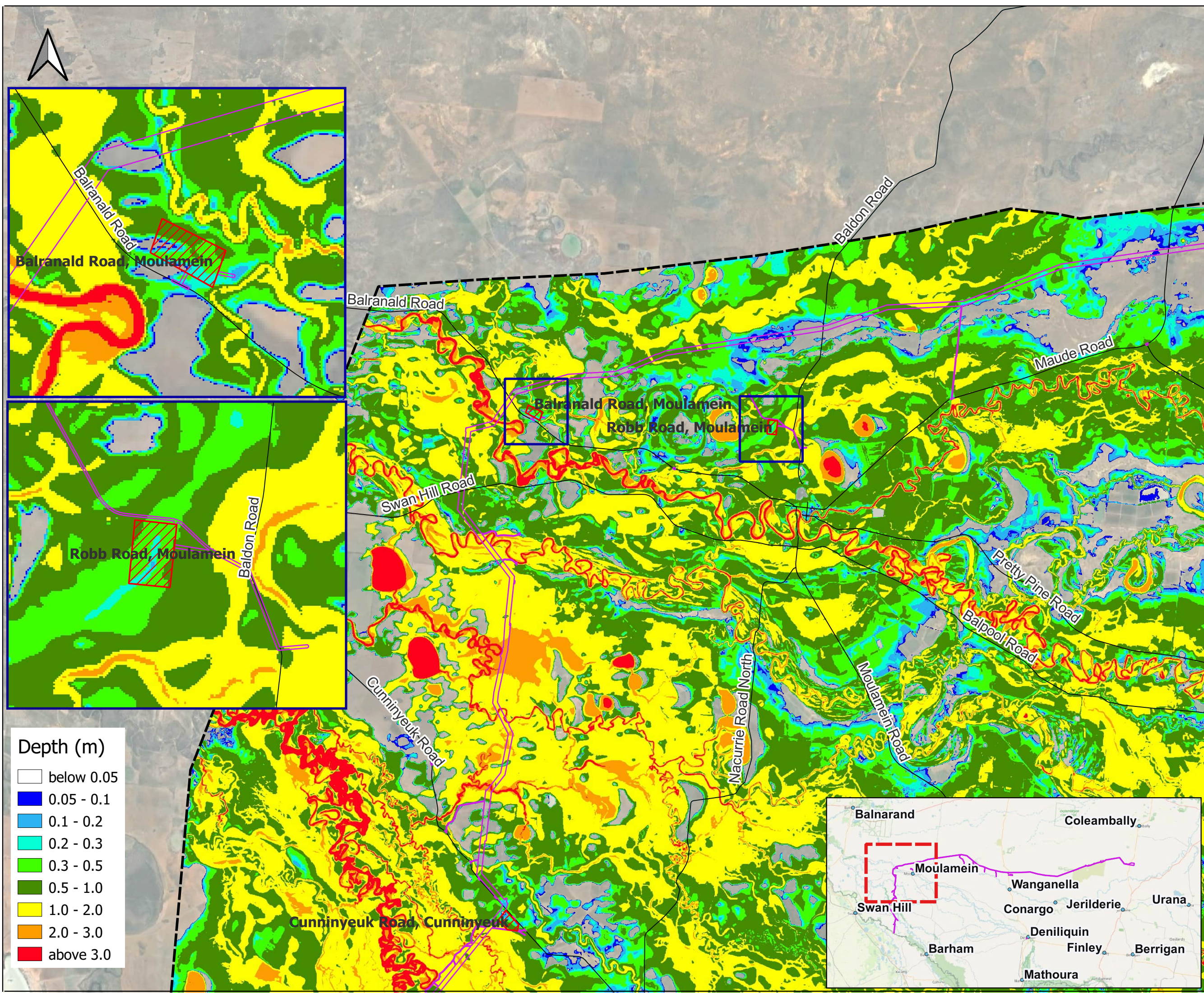
Extreme Event- Peak Flood Depths

Figure No

B6 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

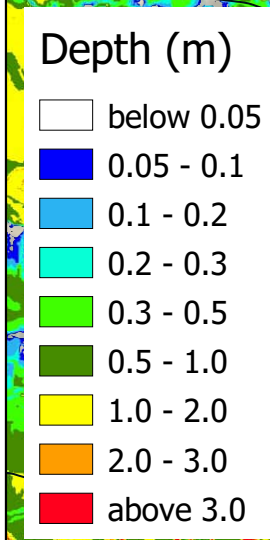
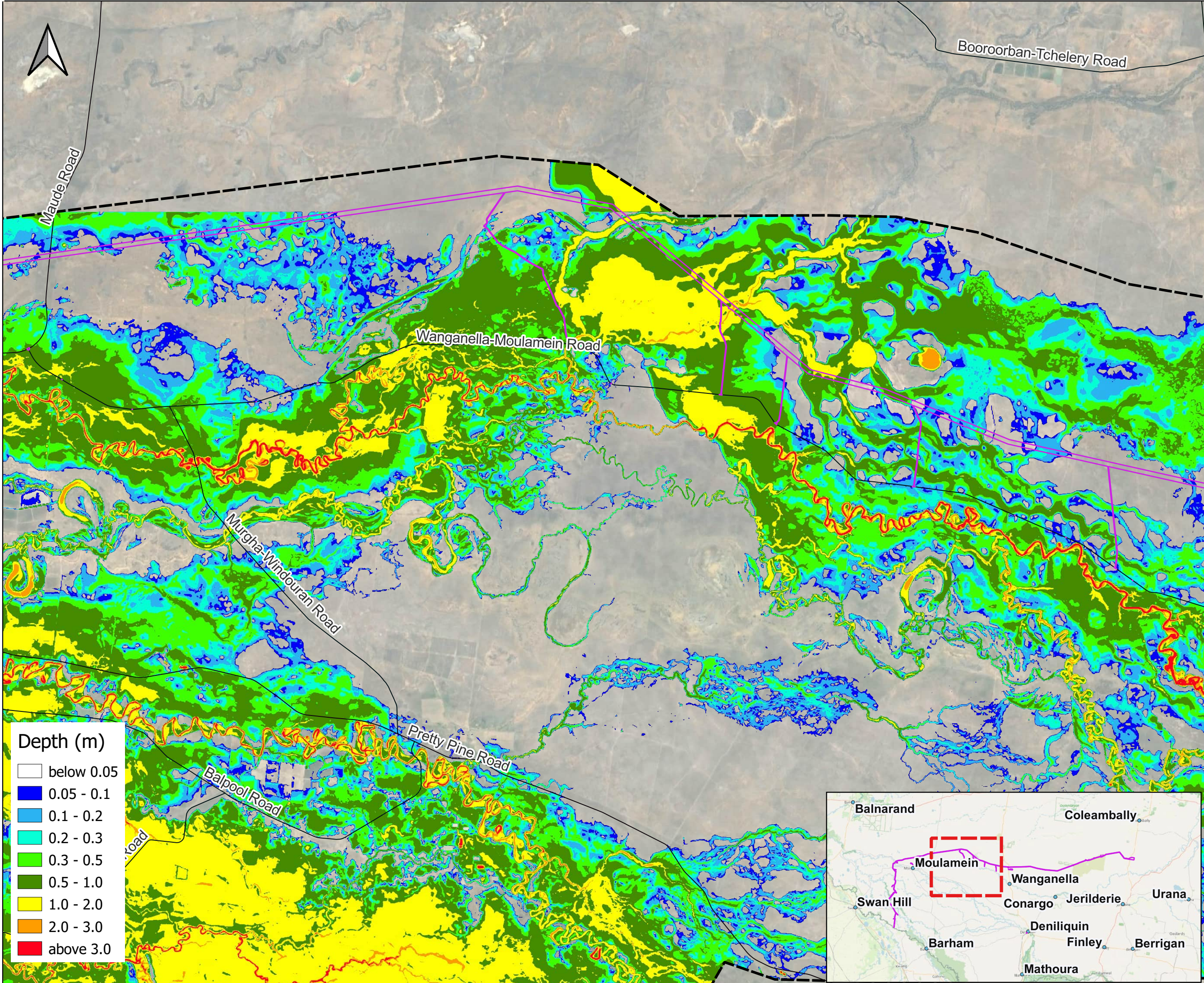
Extreme Event- Peak Flood Depths

Figure No

B6 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

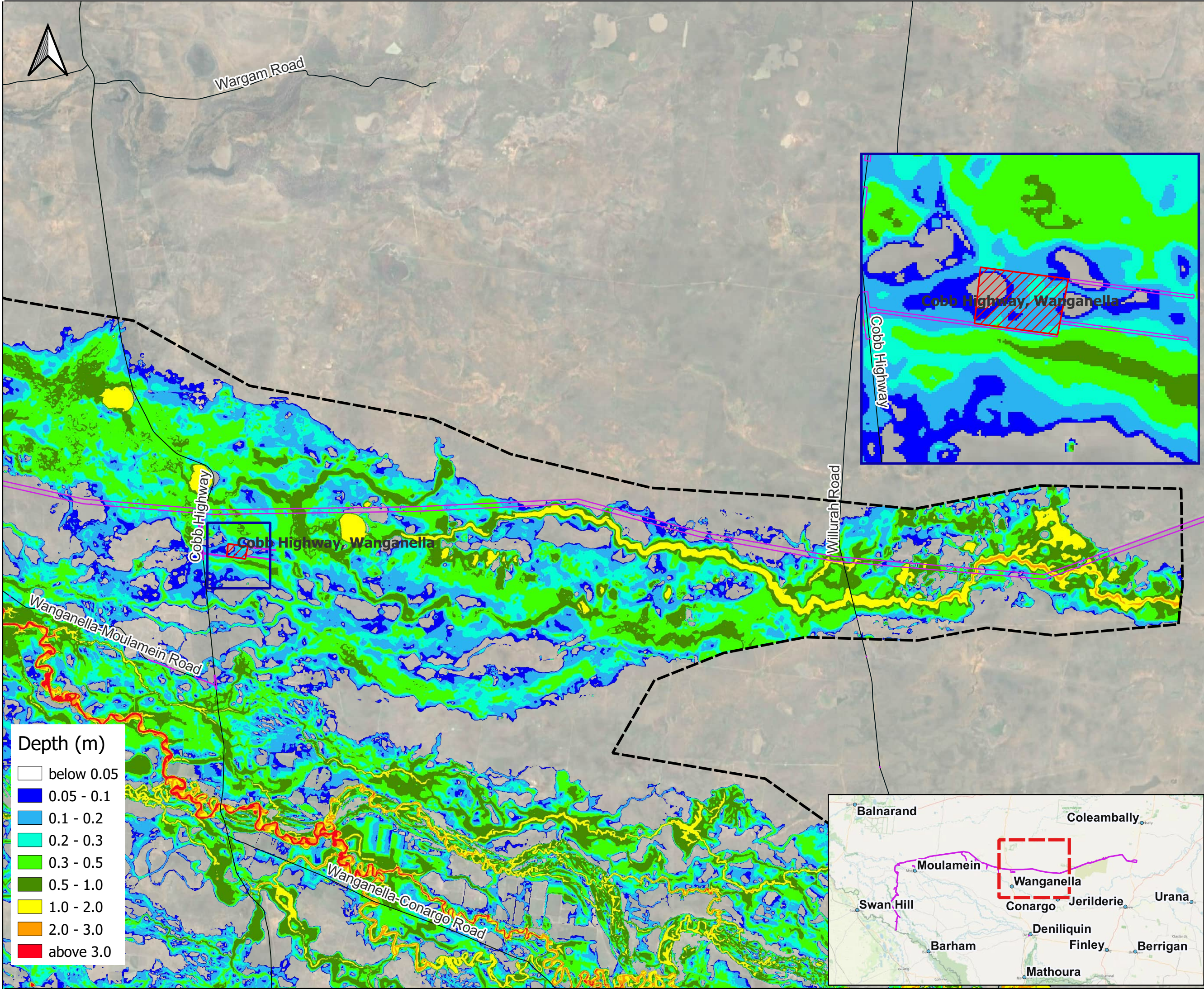
Extreme Event- Peak Flood Depths

Figure No

B6 - 3 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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WSP

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

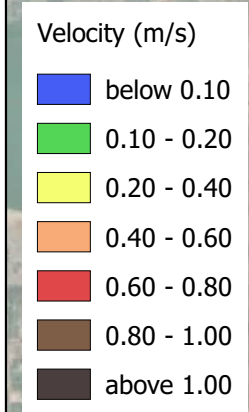
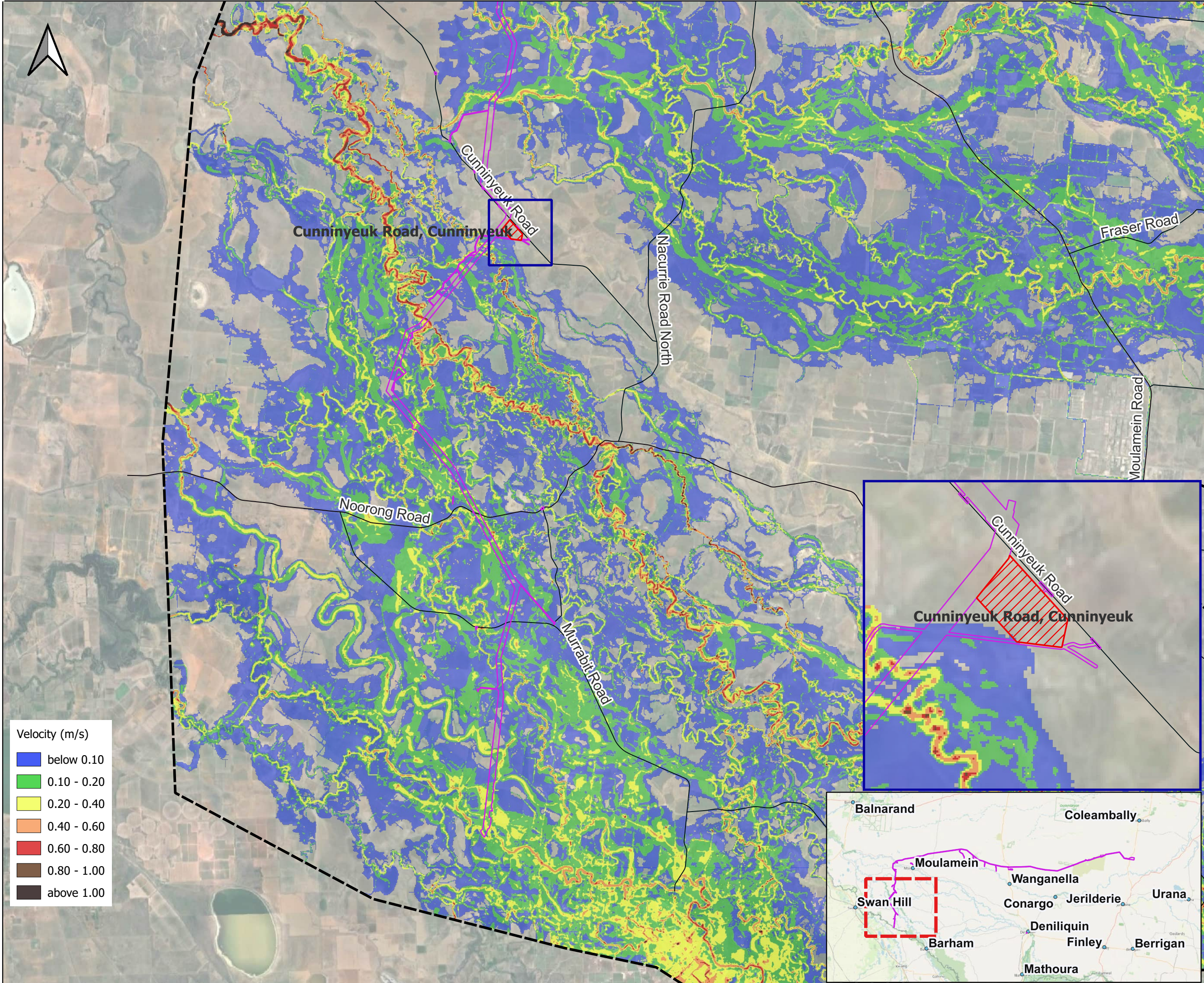
Existing Case

Extreme Event- Peak Flood Depths

Figure No B6 - 4 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

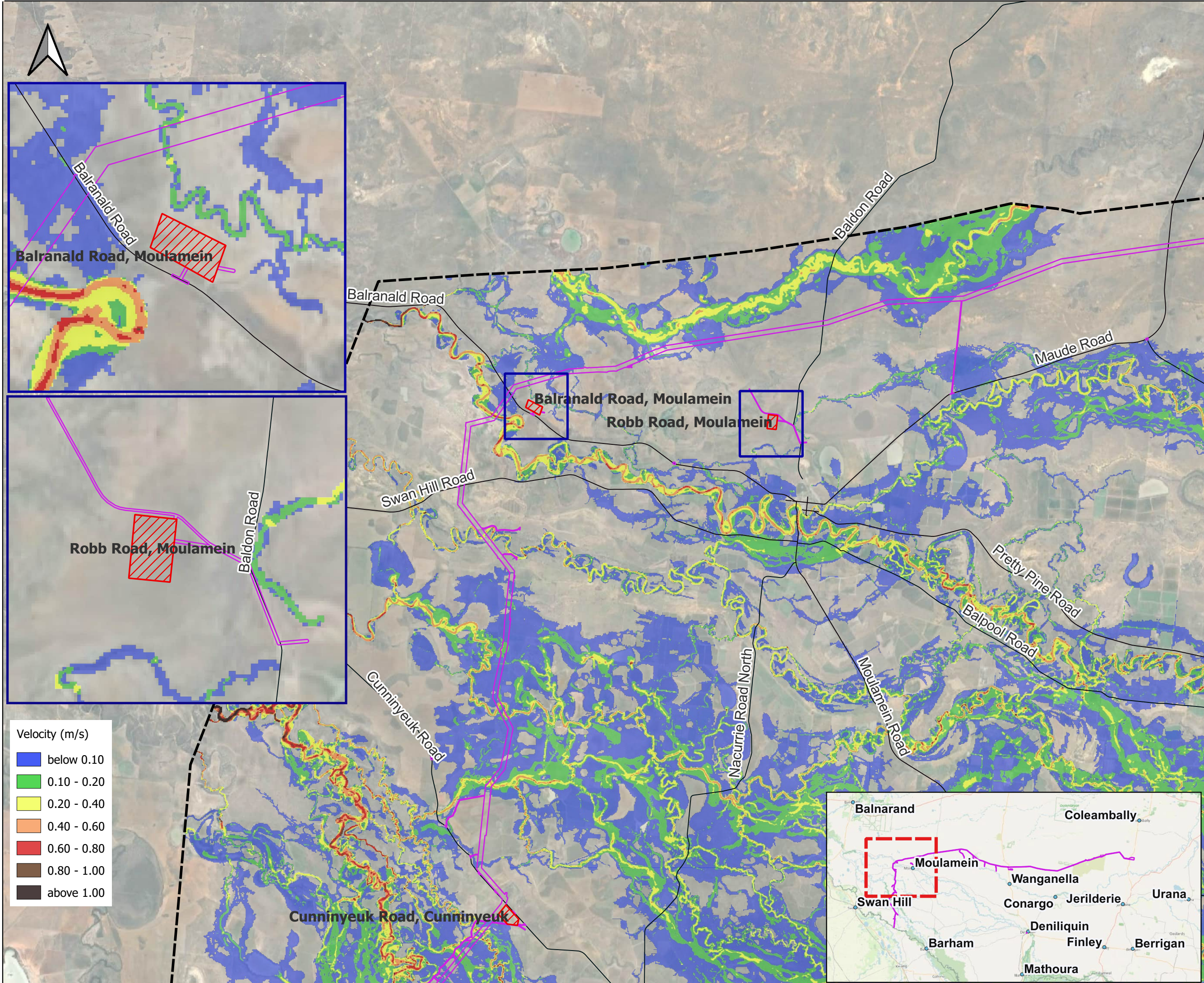
5% AEP - Peak Velocity

Figure No

B7 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

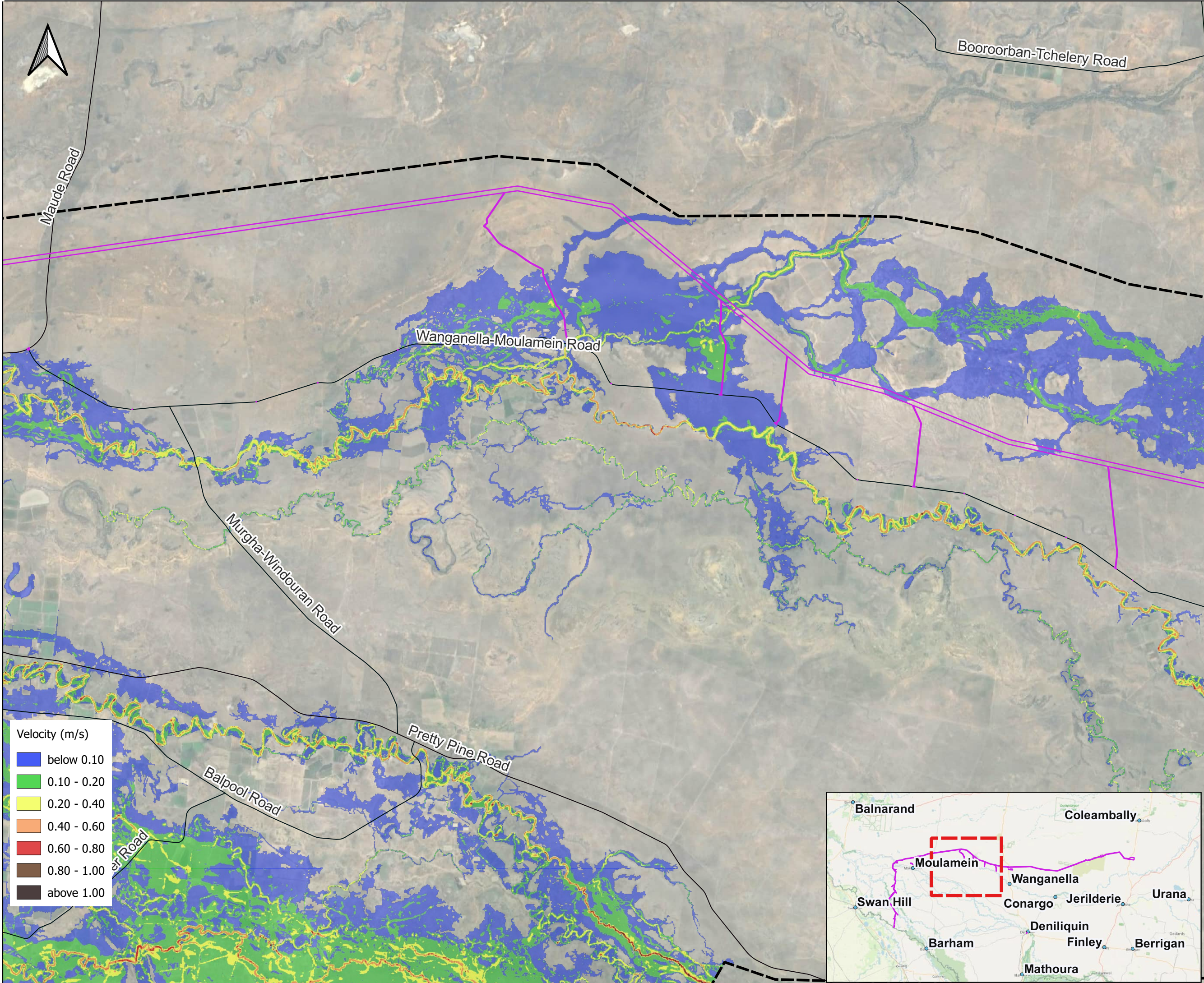
Existing Case

5% AEP - Peak Velocity

Figure No B7 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

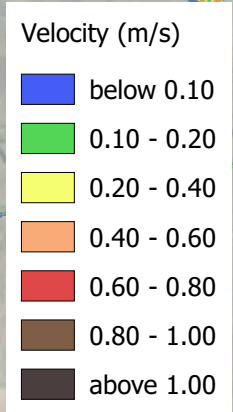
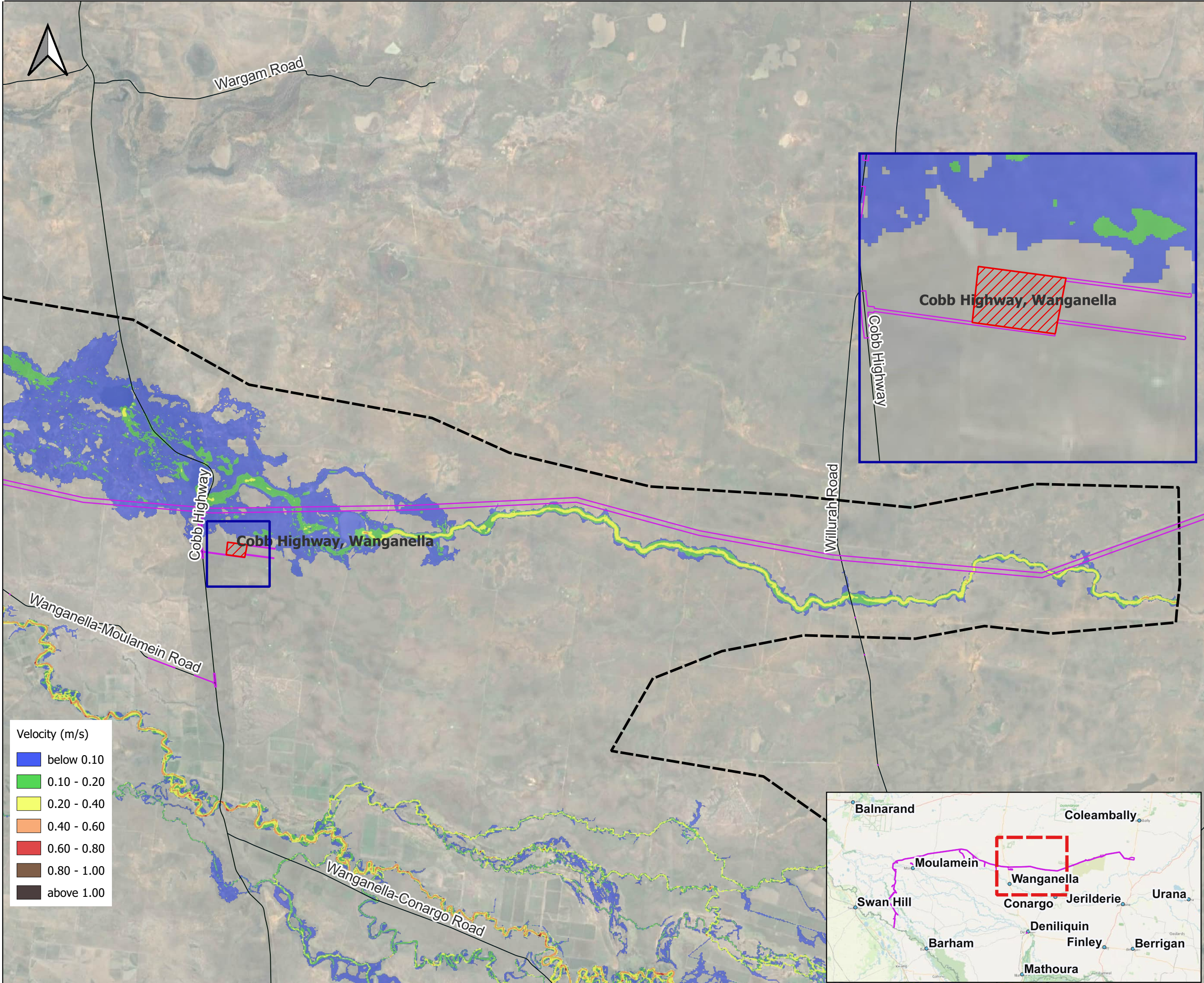
5% AEP - Peak Velocity

Figure No

B7 - 3 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

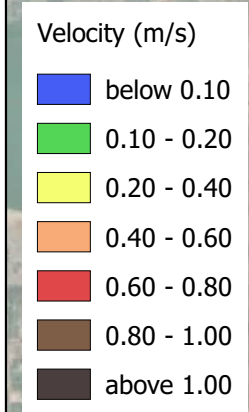
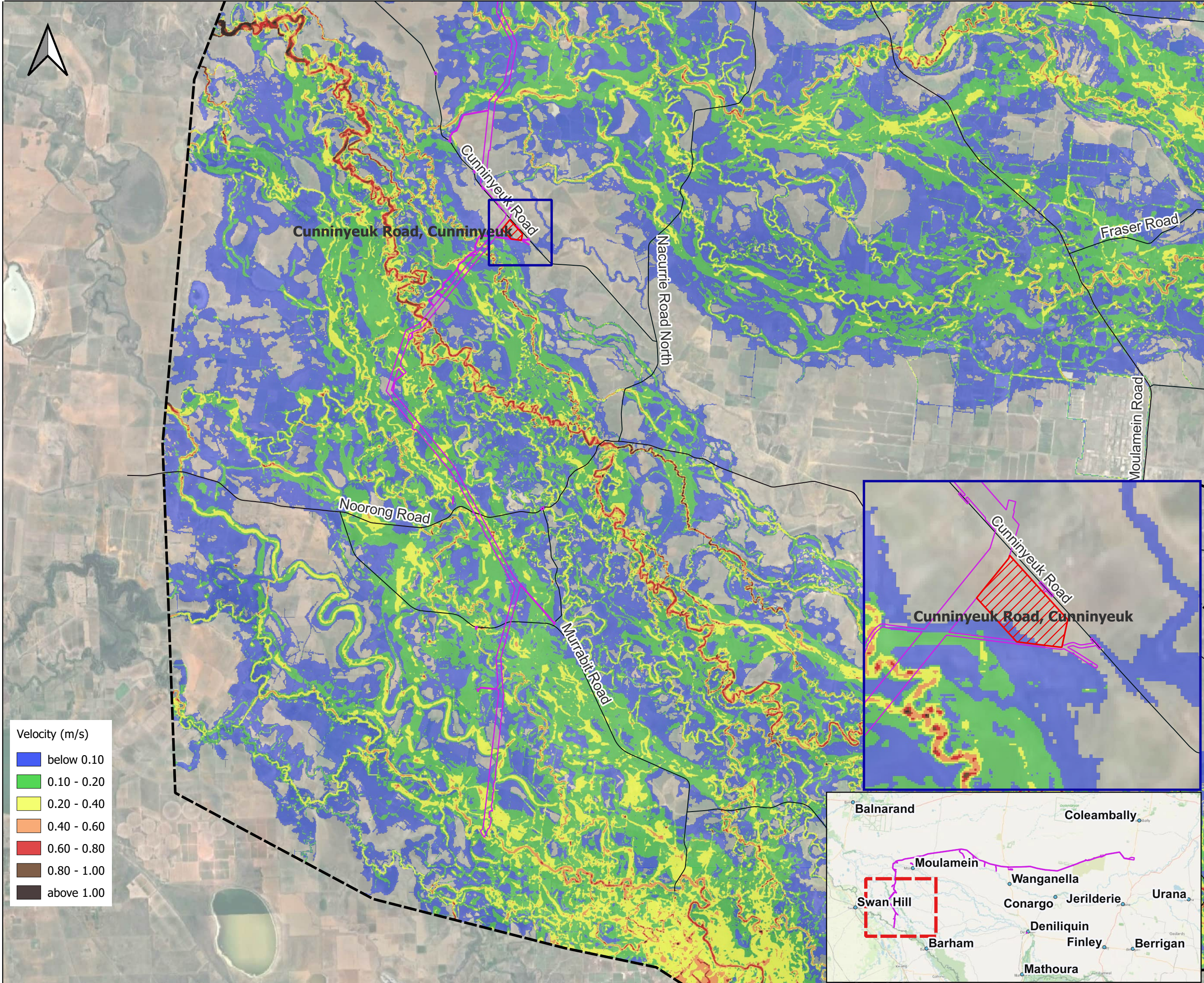
5% AEP - Peak Velocity

Figure No

B7 - 4 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

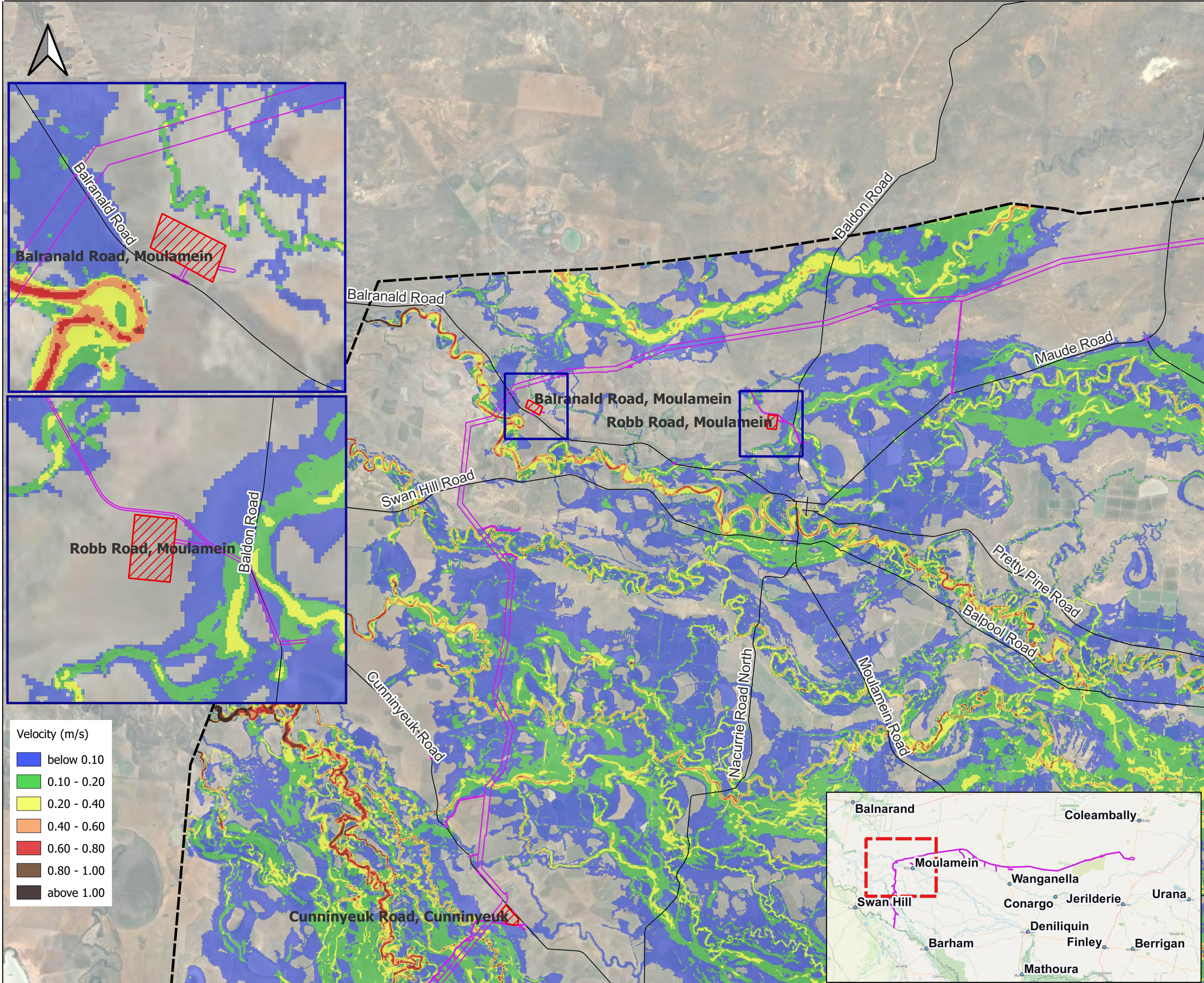
2% AEP - Peak Velocity

Figure No

B8 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

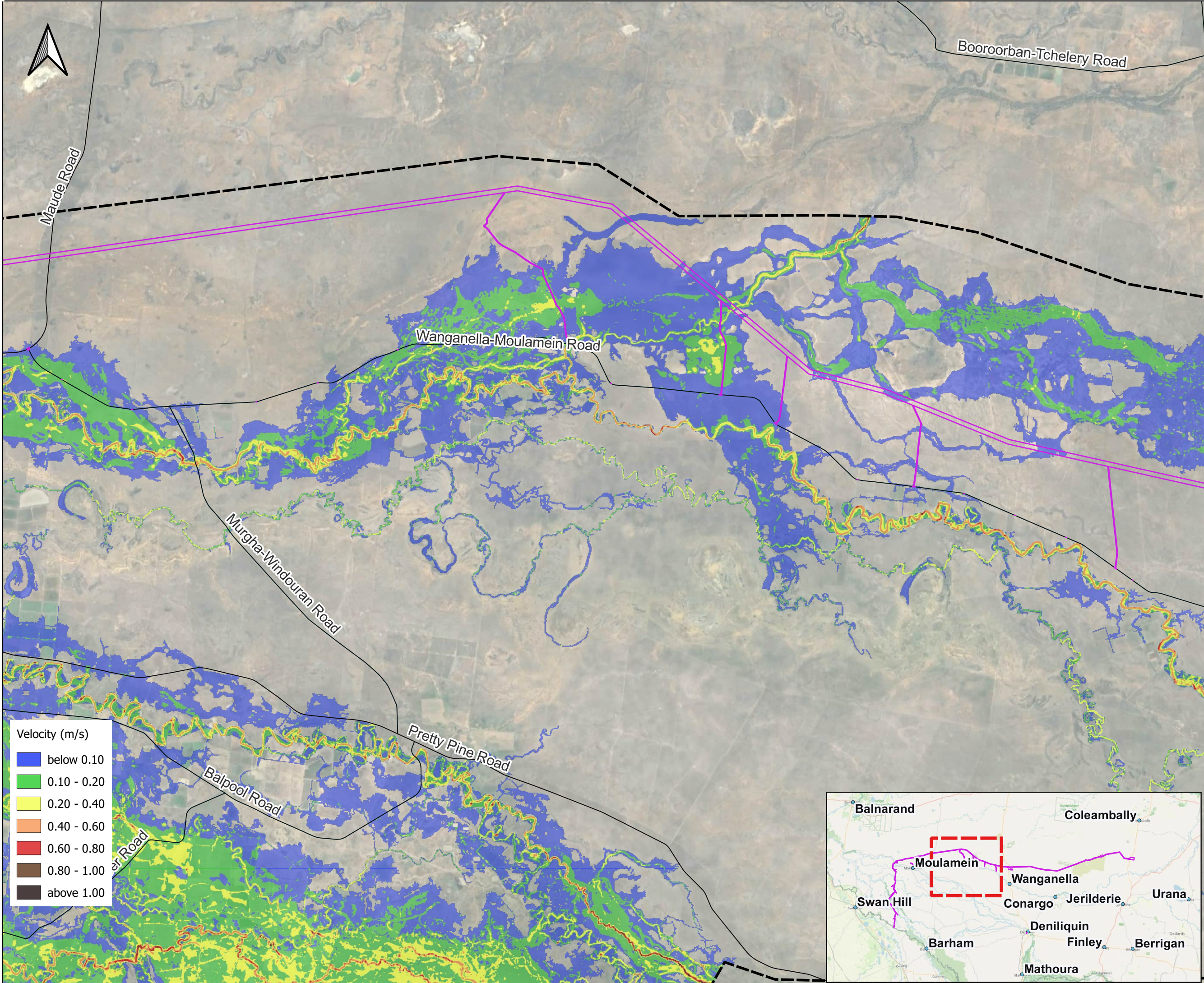
2% AEP - Peak Velocity

Figure No

B8 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

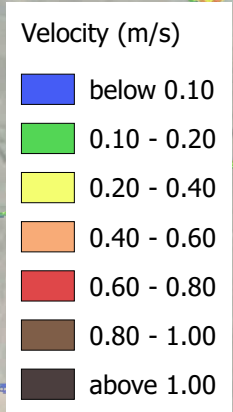
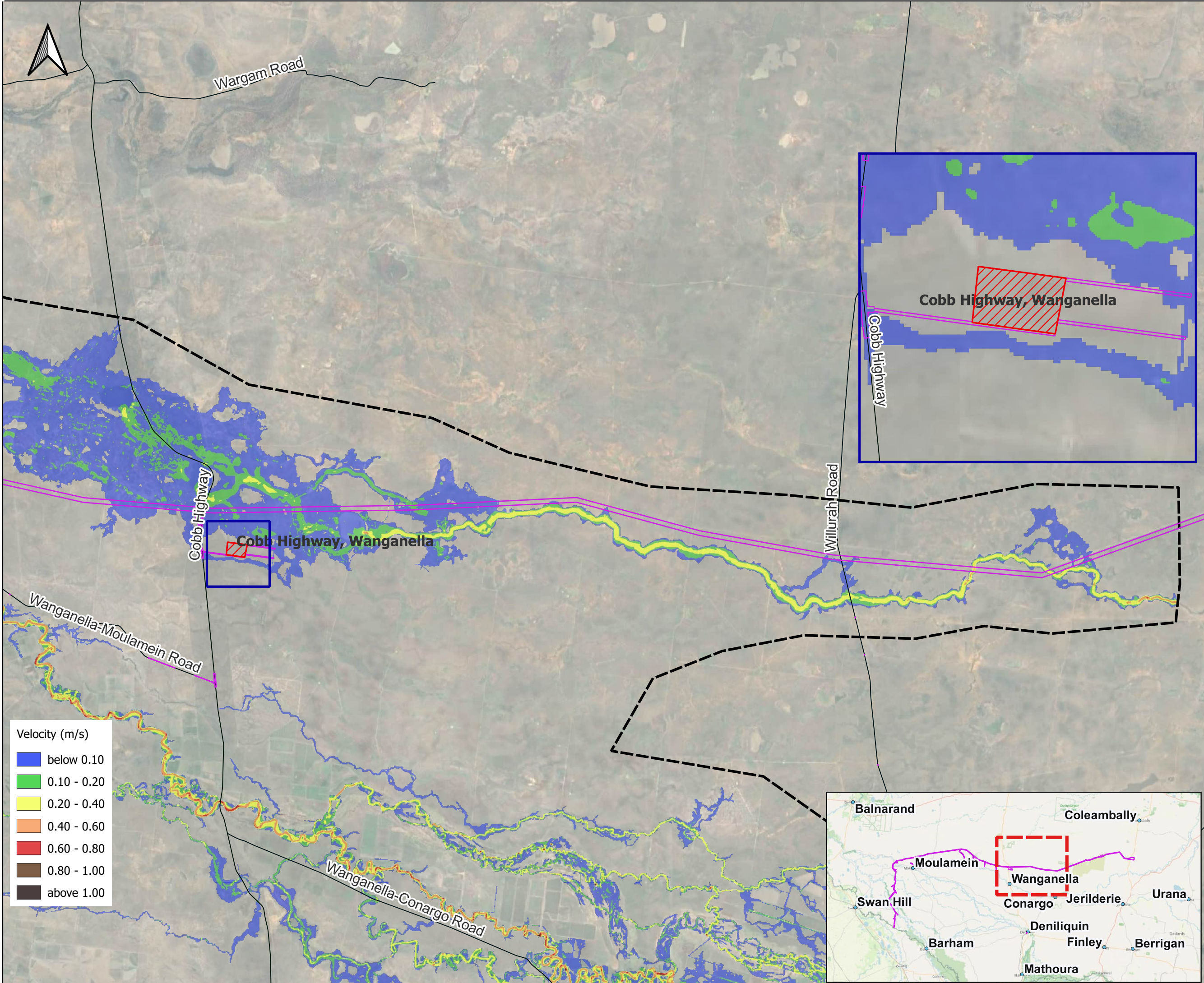
2% AEP - Peak Velocity

Figure No

B8 - 3 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

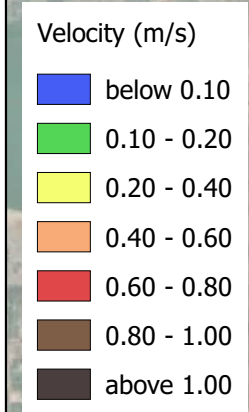
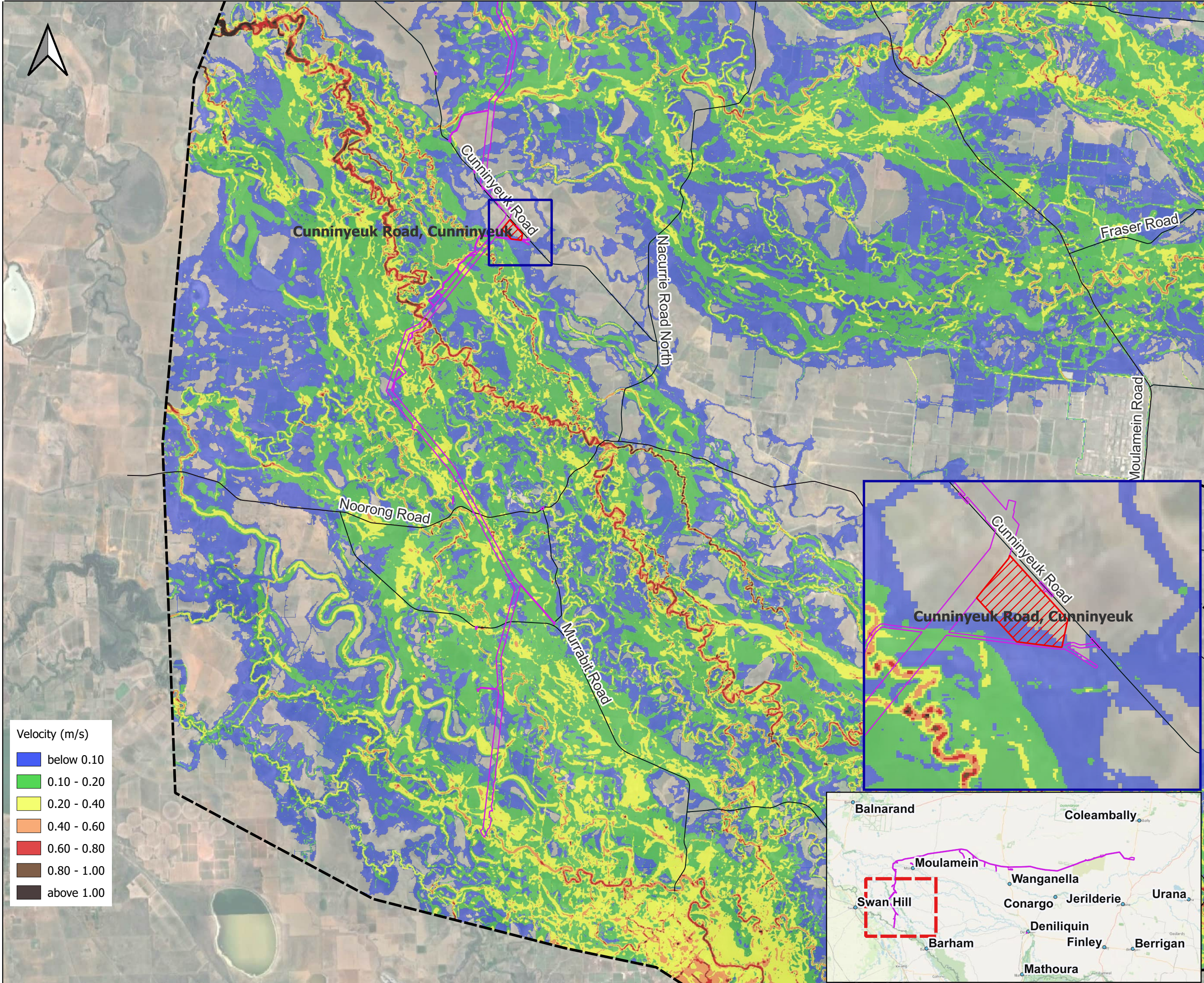
2% AEP - Peak Velocity

Figure No

B8 - 4 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

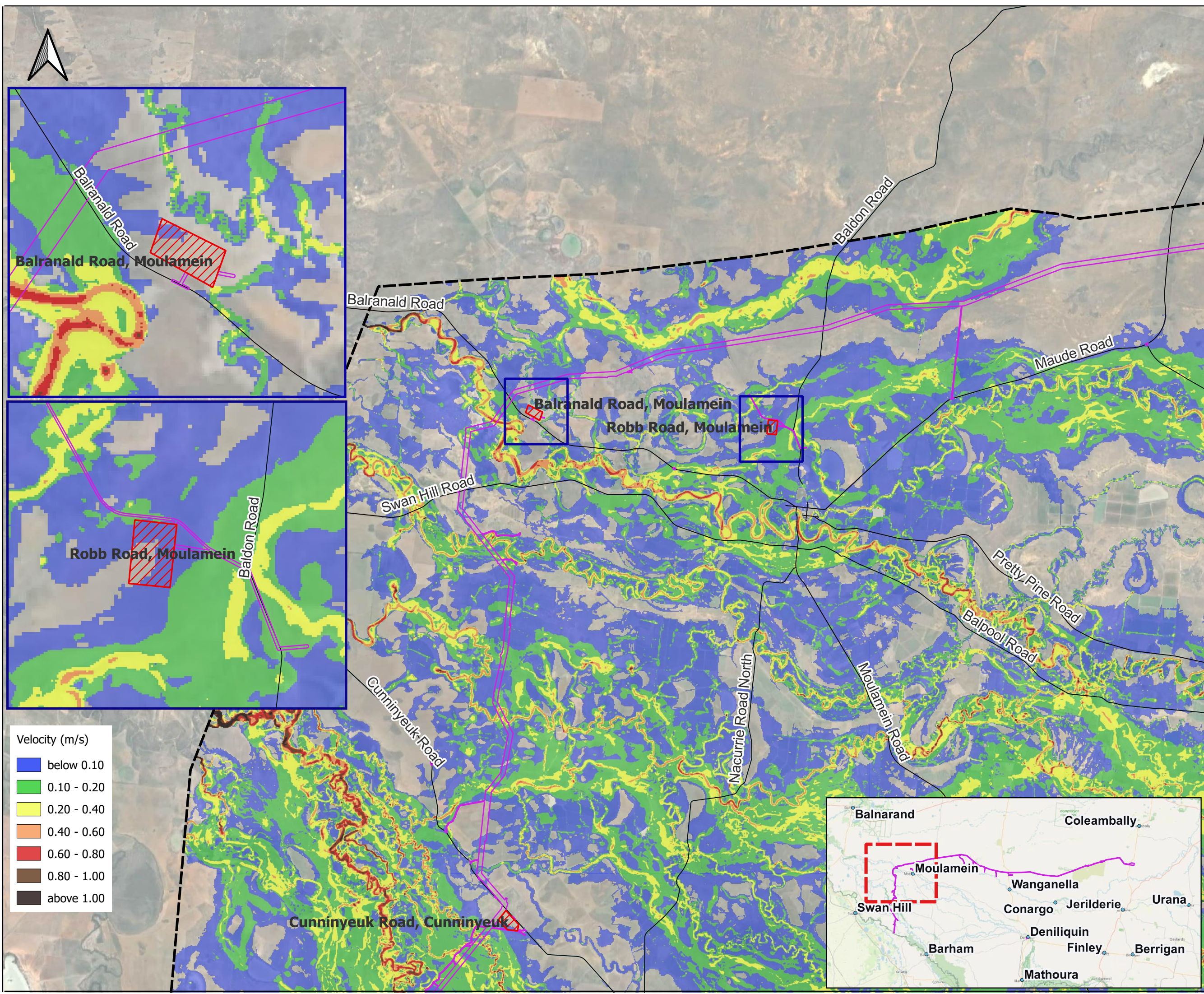
1% AEP - Peak Velocity

Figure No

B9 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

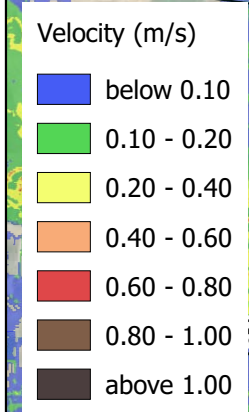
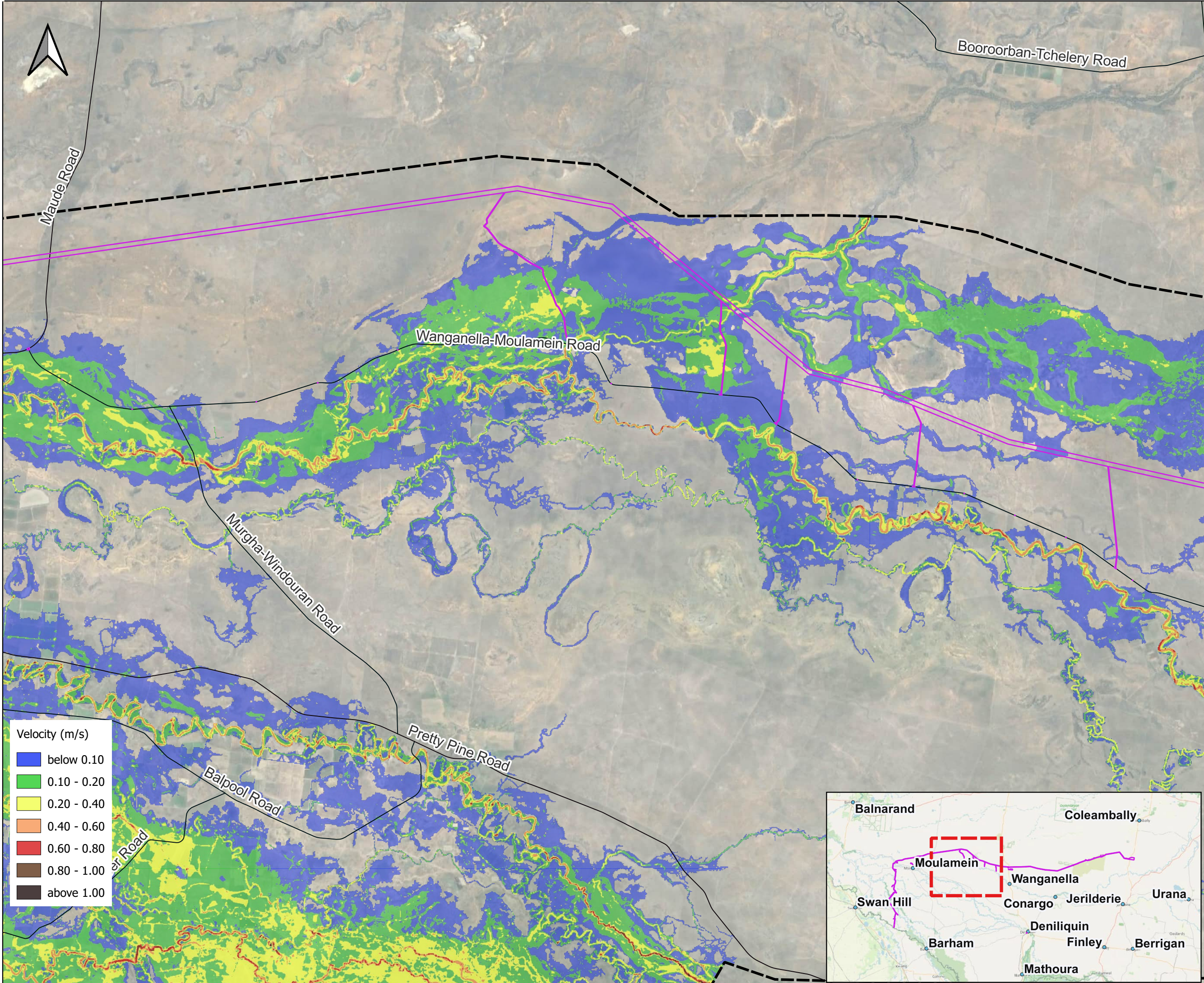
1% AEP - Peak Velocity

Figure No

B9 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

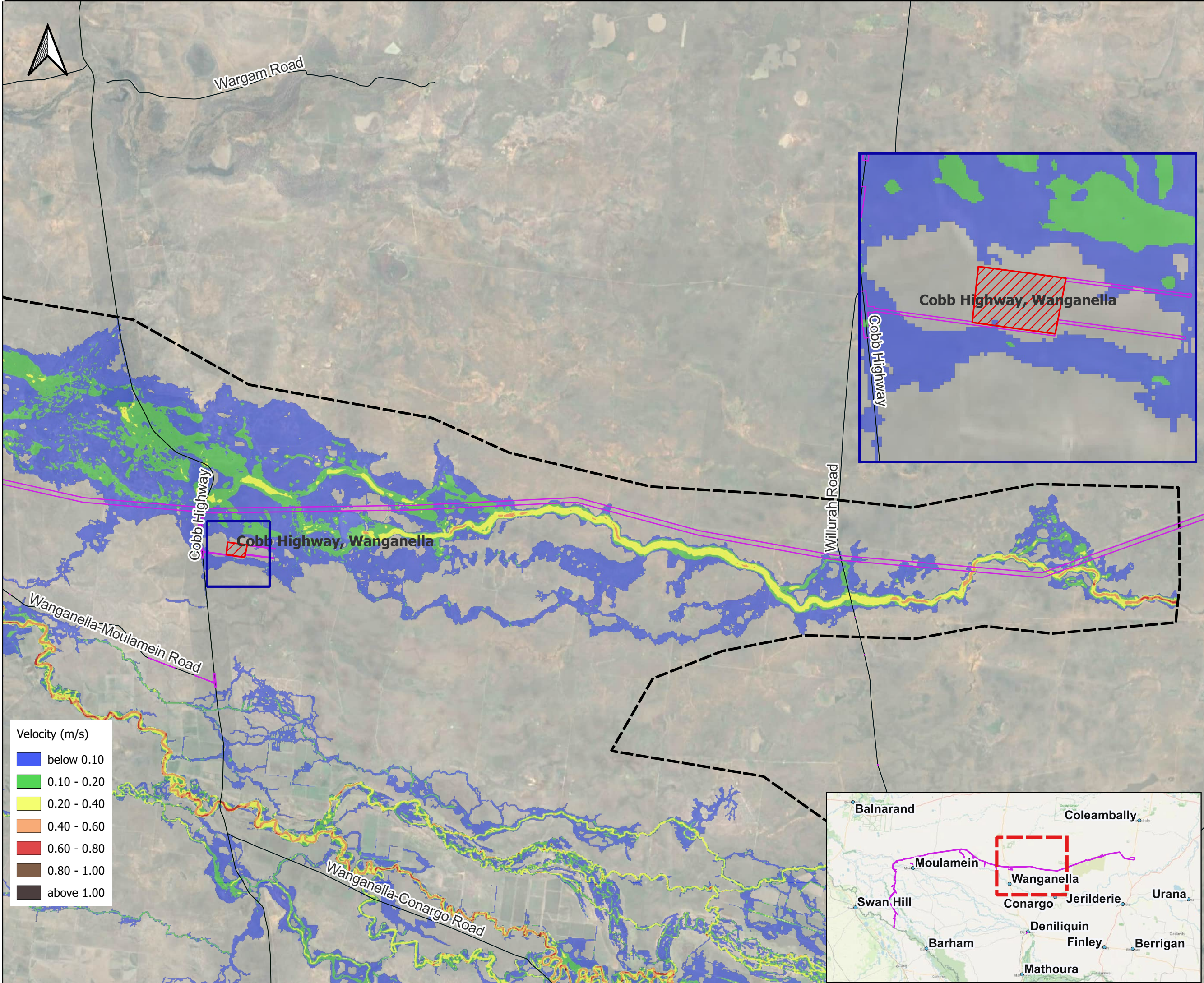
1% AEP - Peak Velocity

Figure No

B9 - 3 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

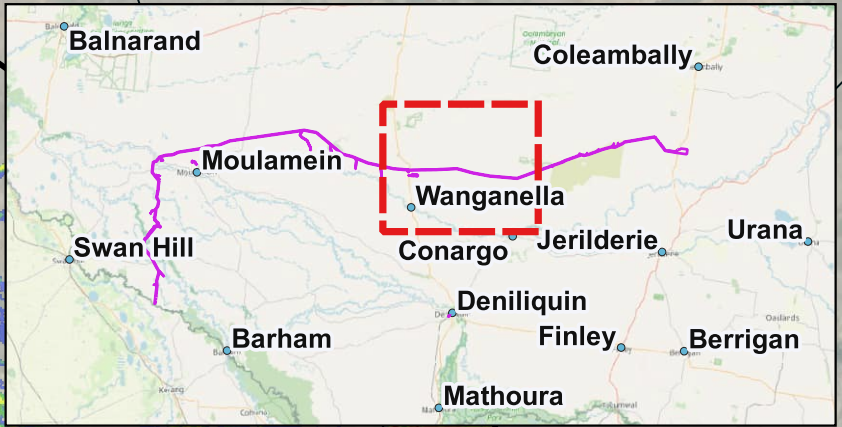
Flood Modelling and Flood Impact
Assessment - Transgrid

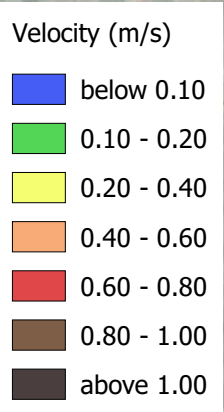
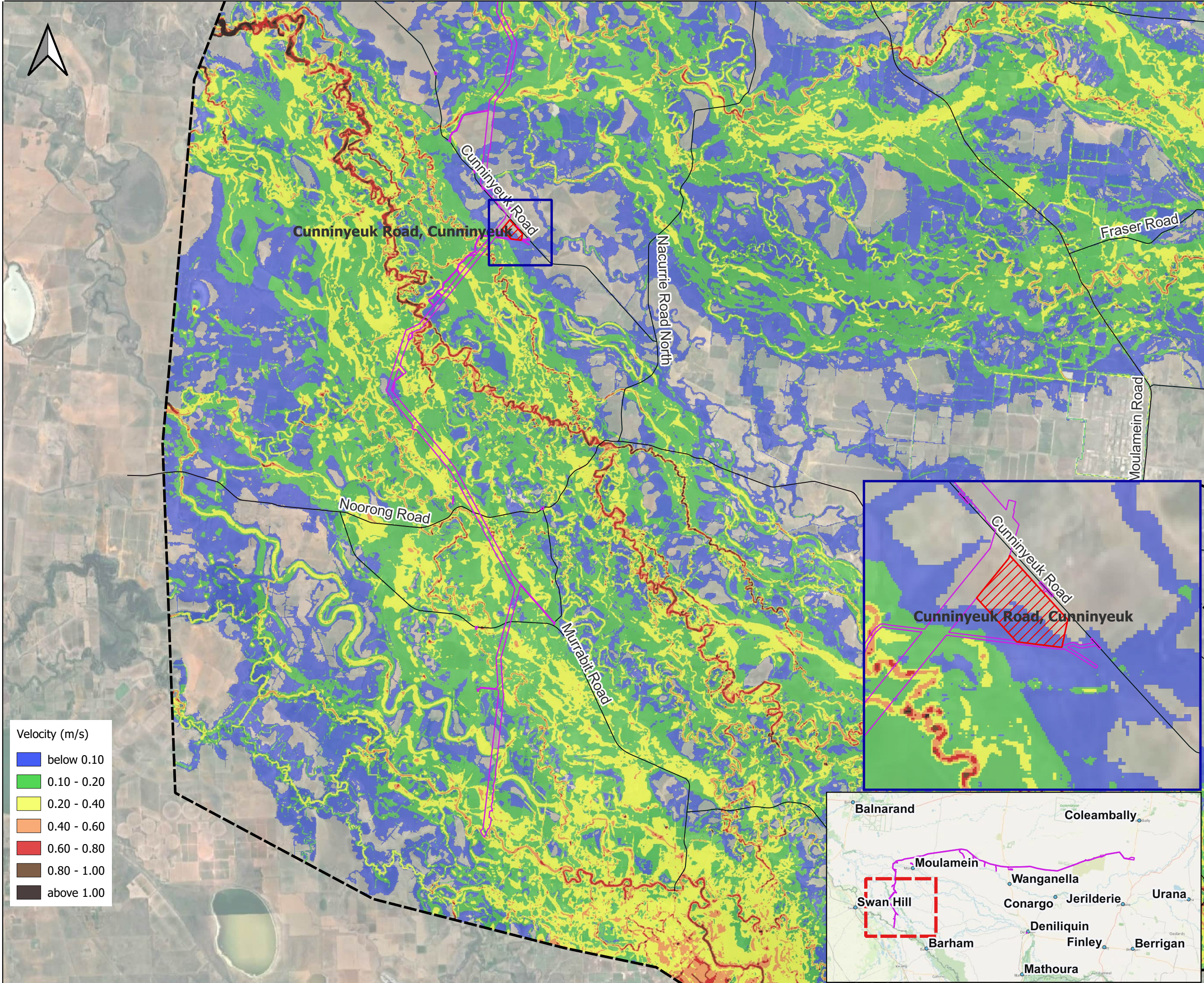
Figure Title
Regional Flood Model

Existing Case
1% AEP - Peak Velocity

Figure No B9 - 4 of 4

Scale at A3
0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

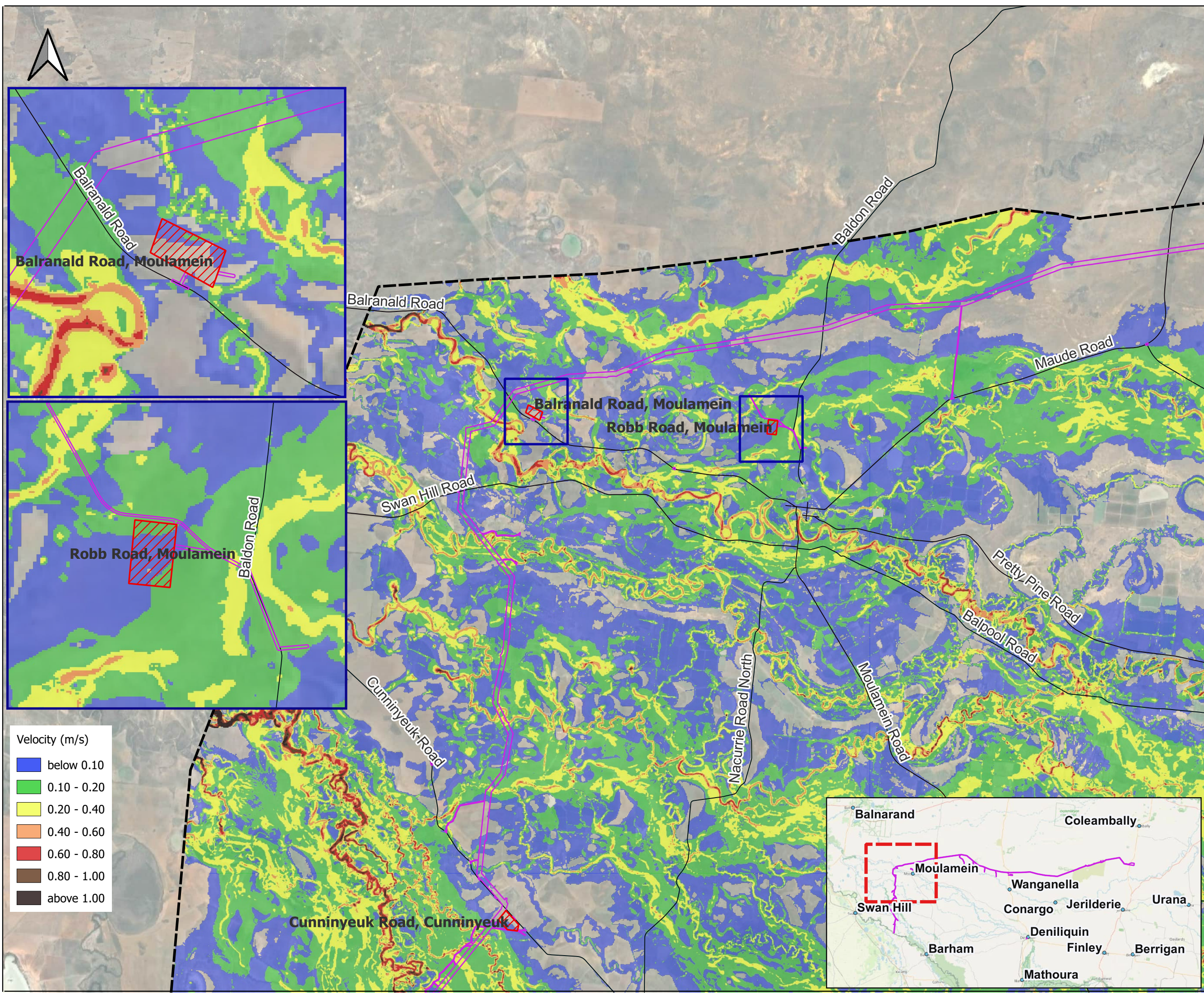
0.5% AEP - Peak Velocity

Figure No

B10 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

0.5% AEP - Peak Velocity

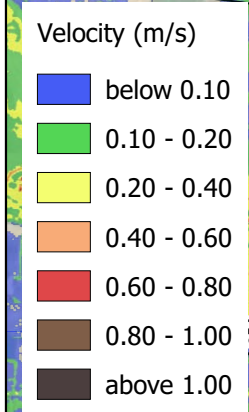
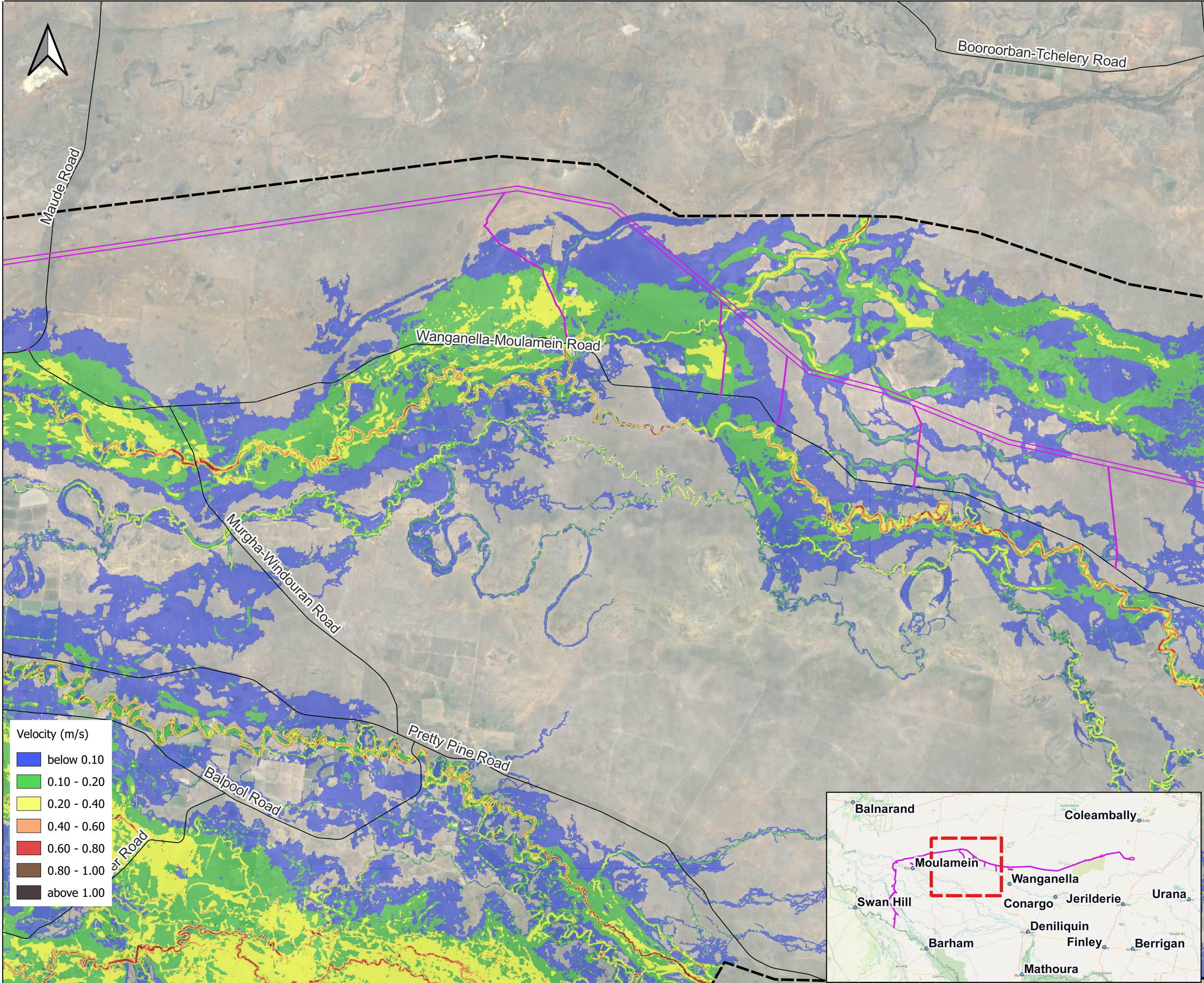
Figure No B10 - 2 of 4

Scale at A3

0

3,000

6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

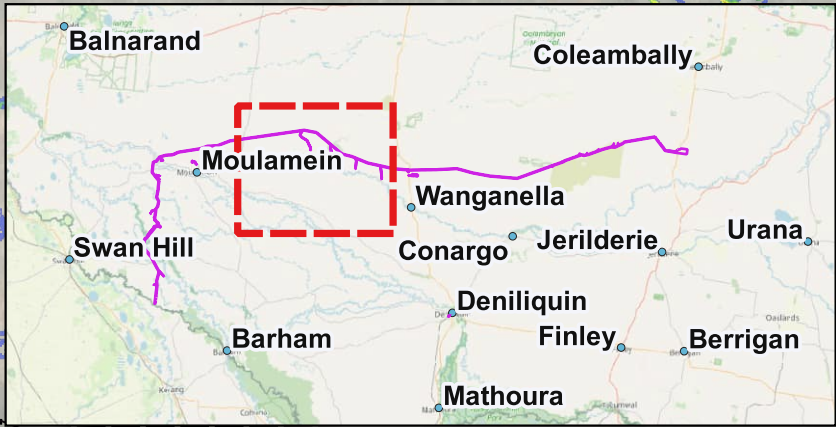
0.5% AEP - Peak Velocity

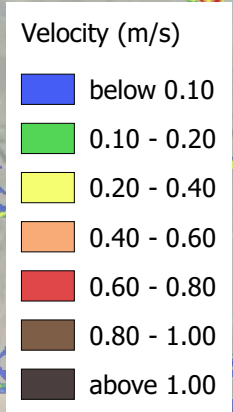
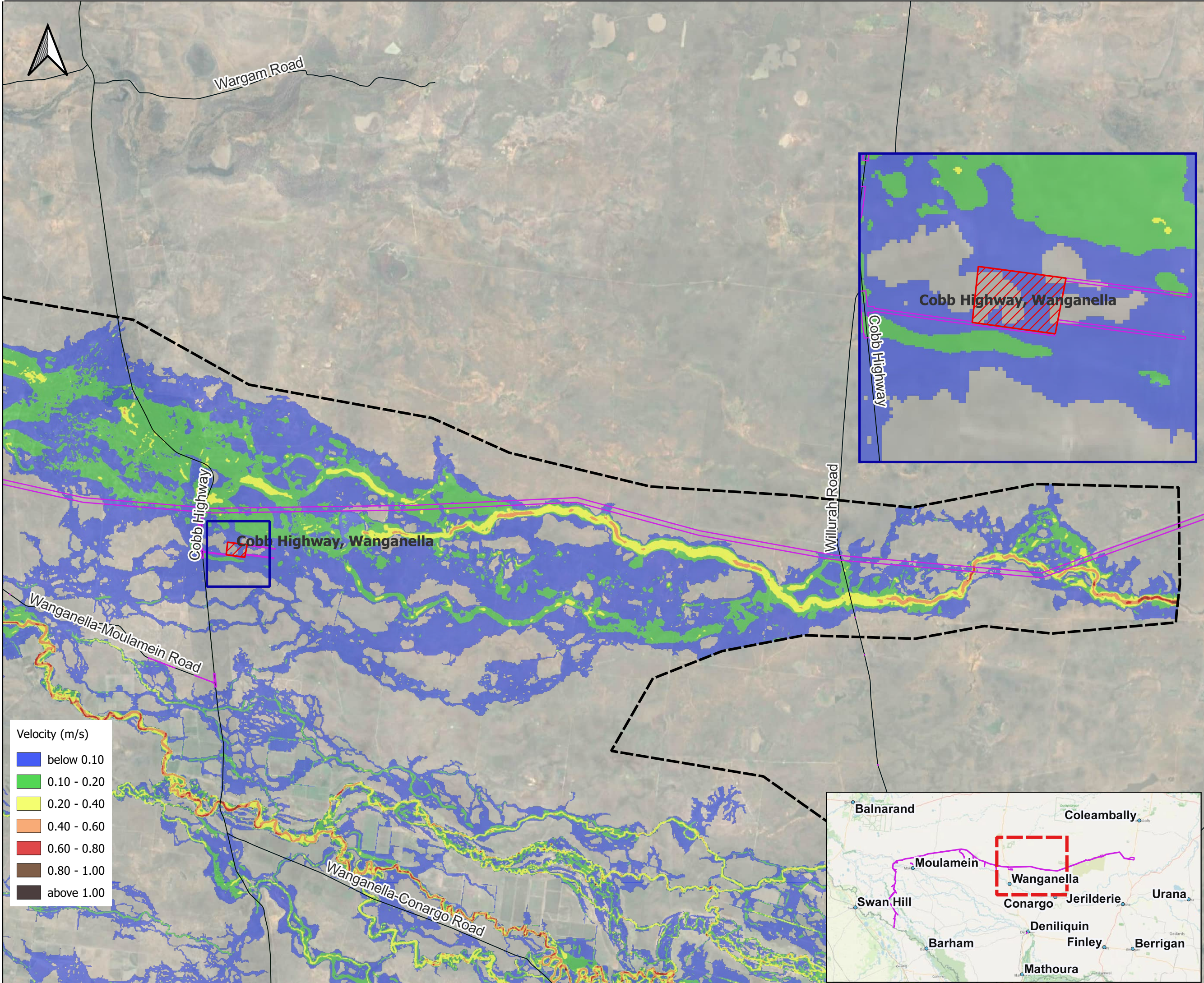
Figure No

B10 - 3 of 4

Scale at A3

0 3,000 6,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Construction Compounds/
Accommodation Facilities
 - Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

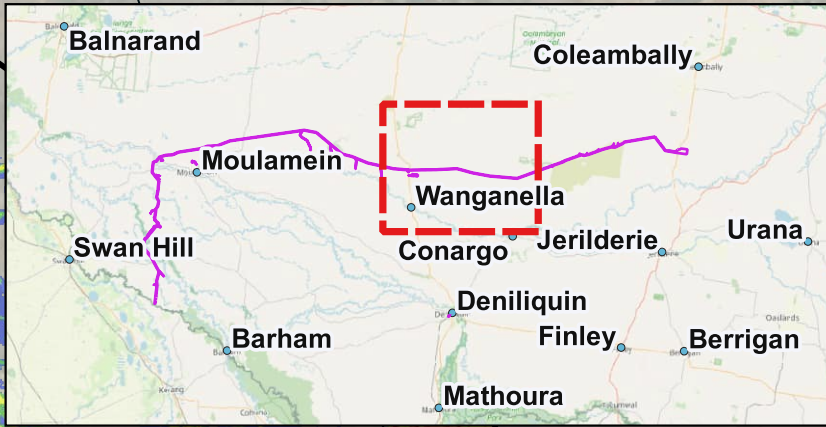
Figure Title
Regional Flood Model

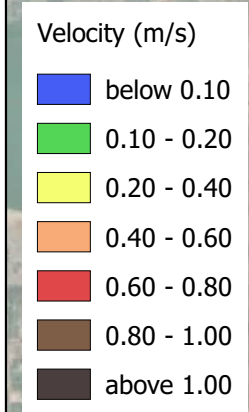
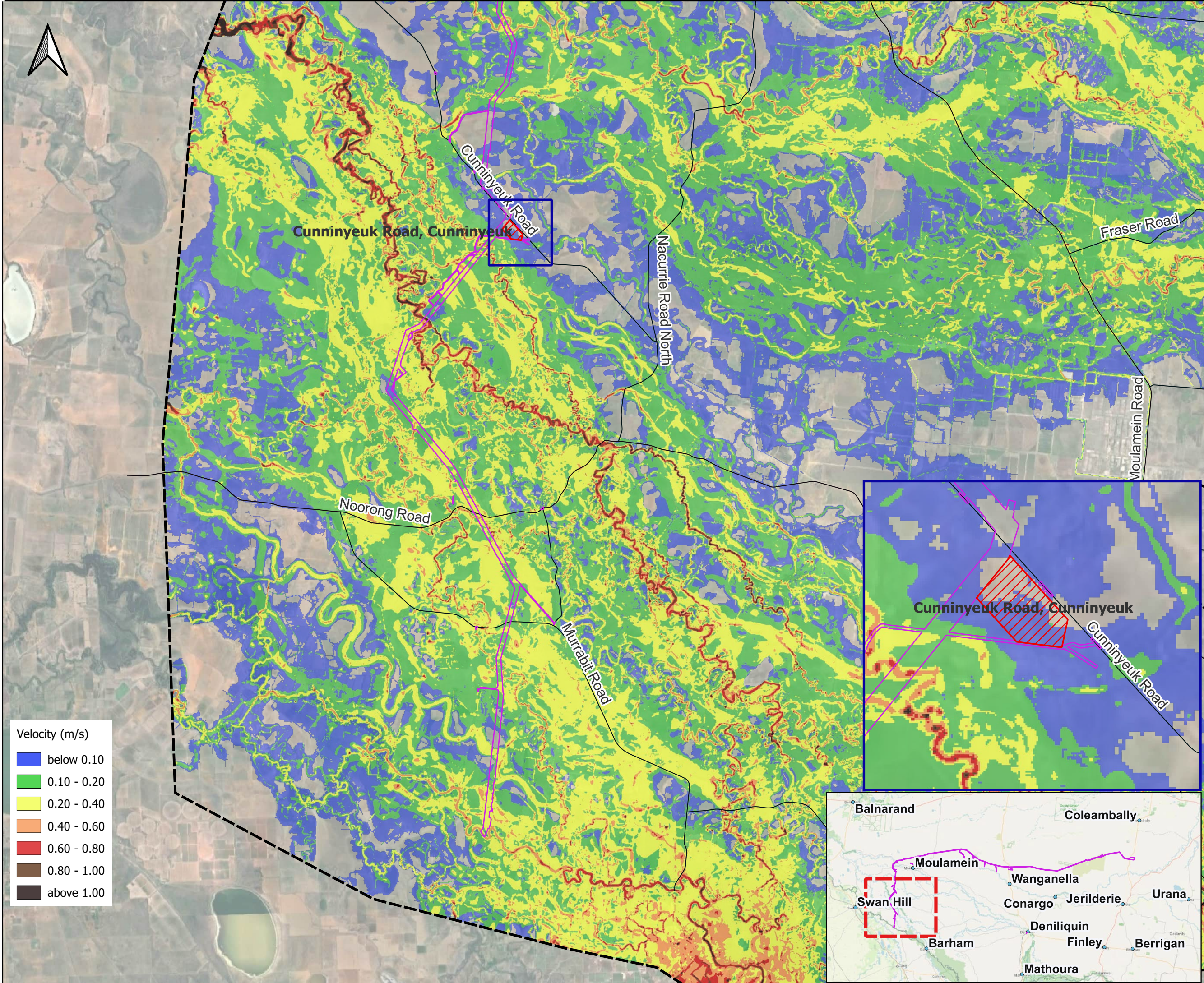
Existing Case
0.5% AEP - Peak Velocity

Figure No B10 - 4 of 4

Scale at A3

0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

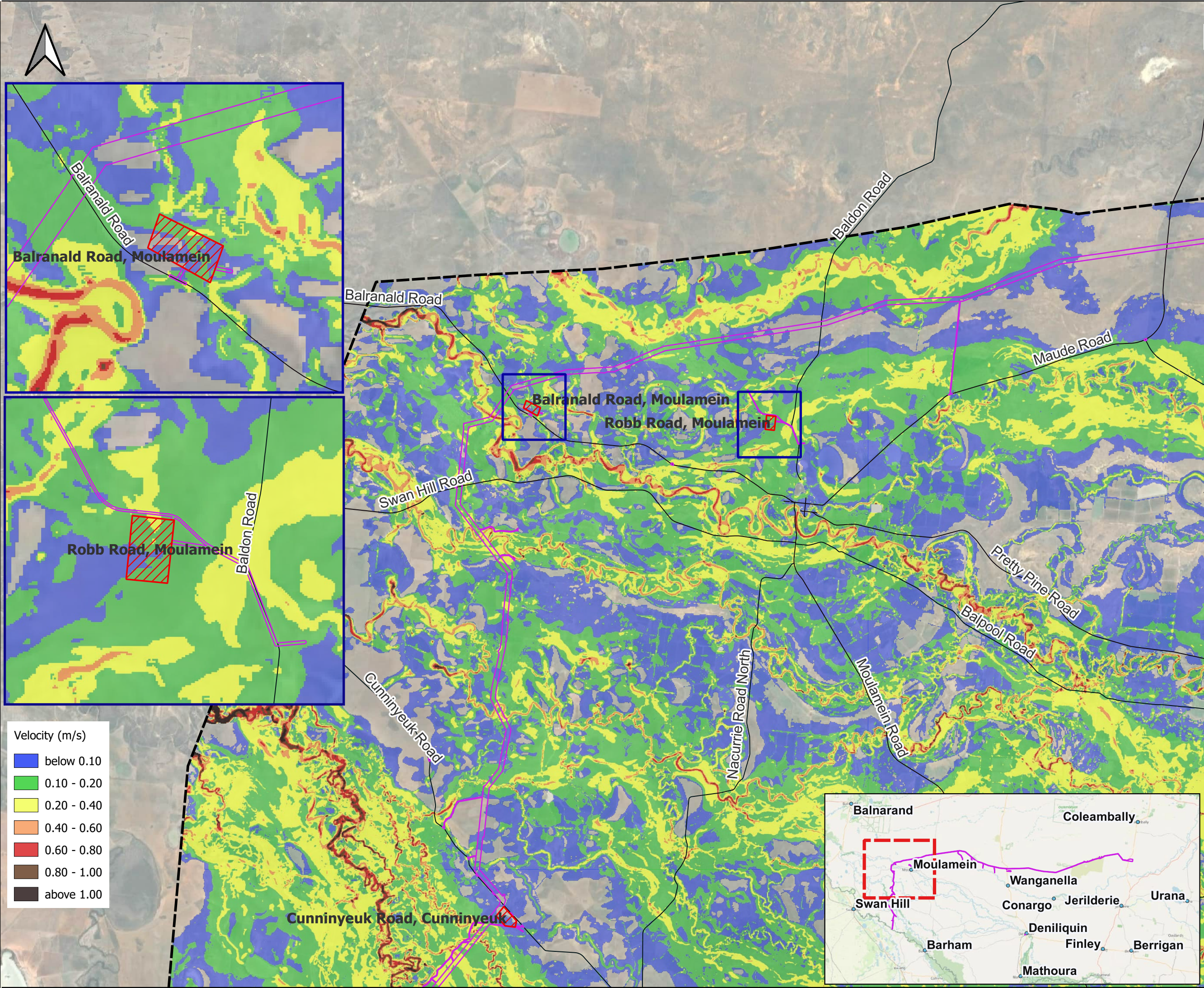
0.2% AEP - Peak Velocity

Figure No

B11 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

WSP

Project
Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

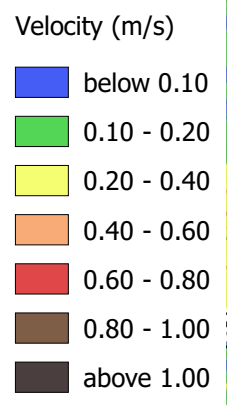
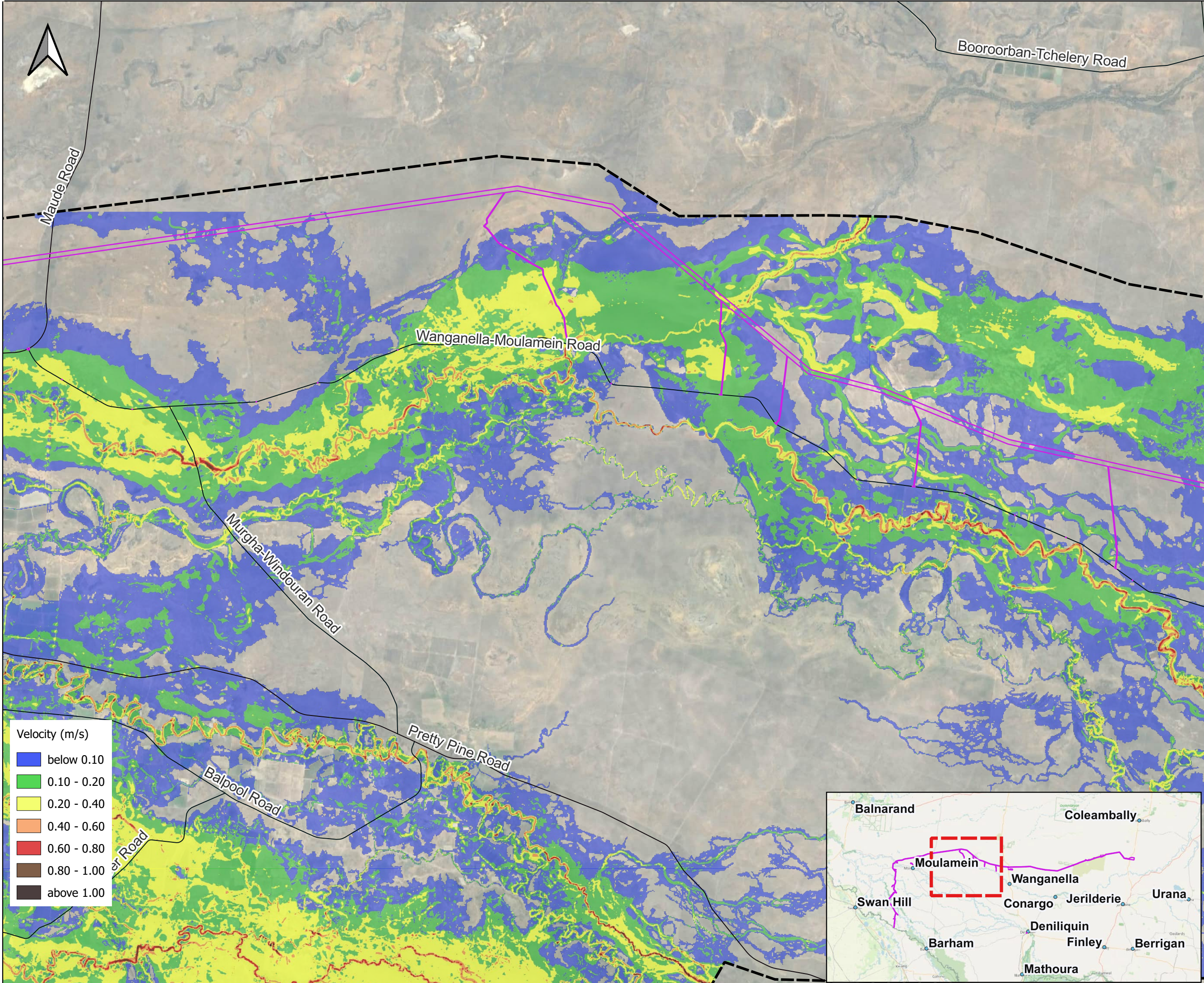
Figure Title
Regional Flood Model

Existing Case
0.2% AEP - Peak Velocity

Figure No B11 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

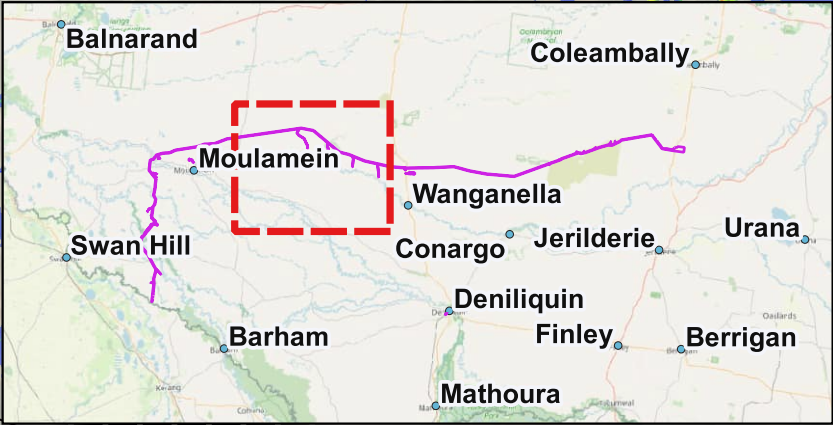
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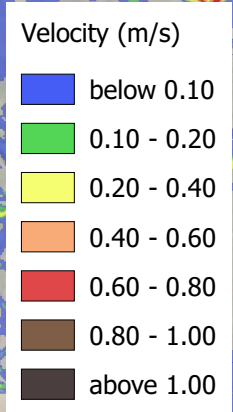
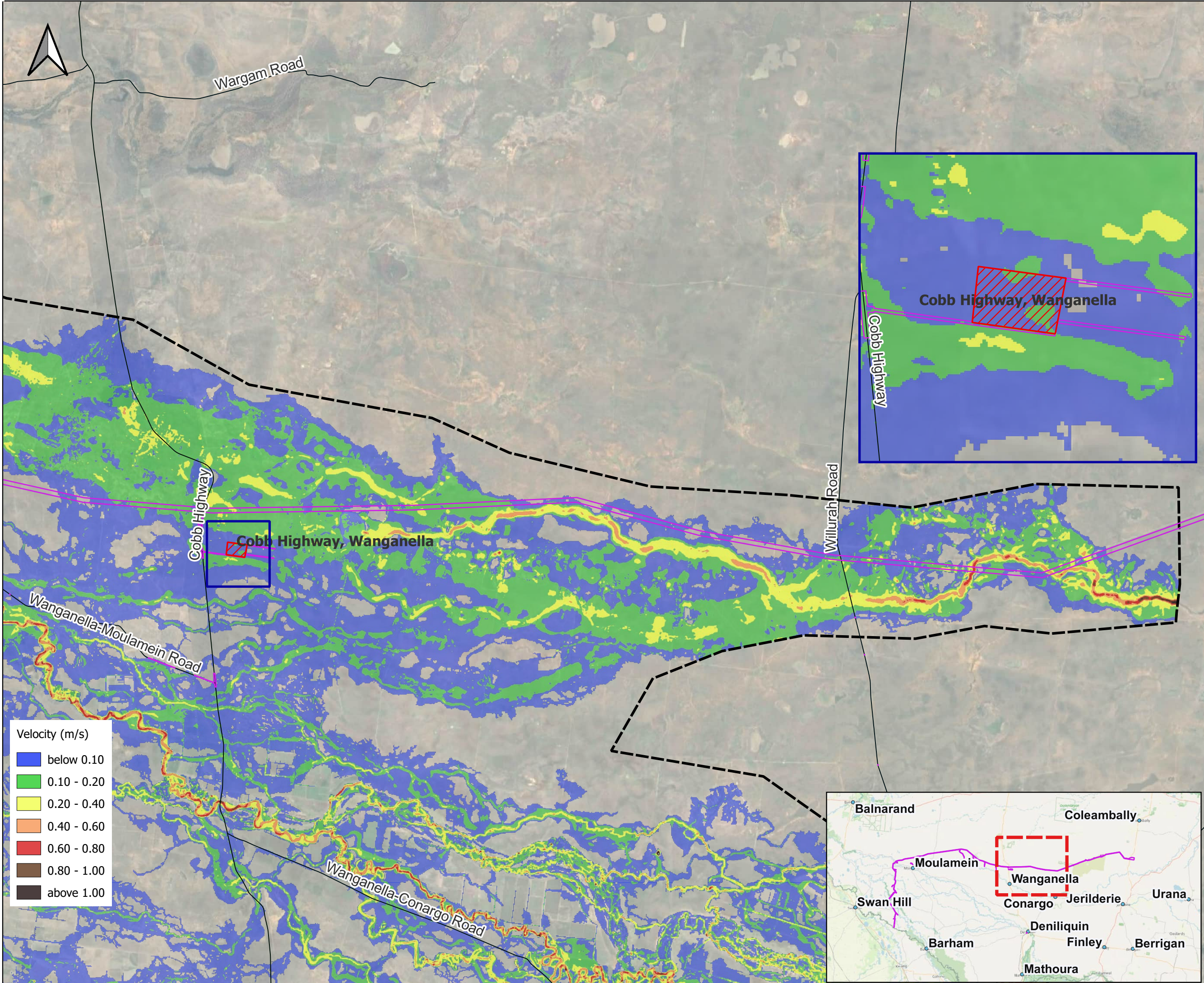
Figure No

B11 - 3 of 4

Scale at A3

0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

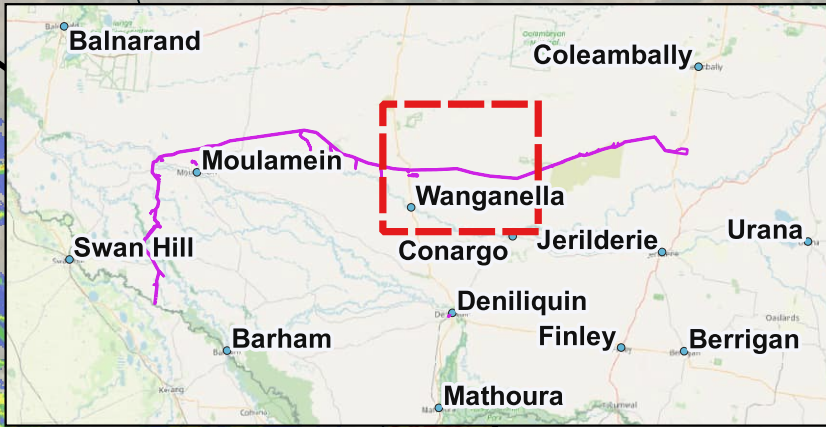
Flood Modelling and Flood Impact
Assessment - Transgrid

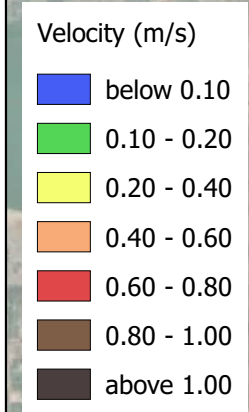
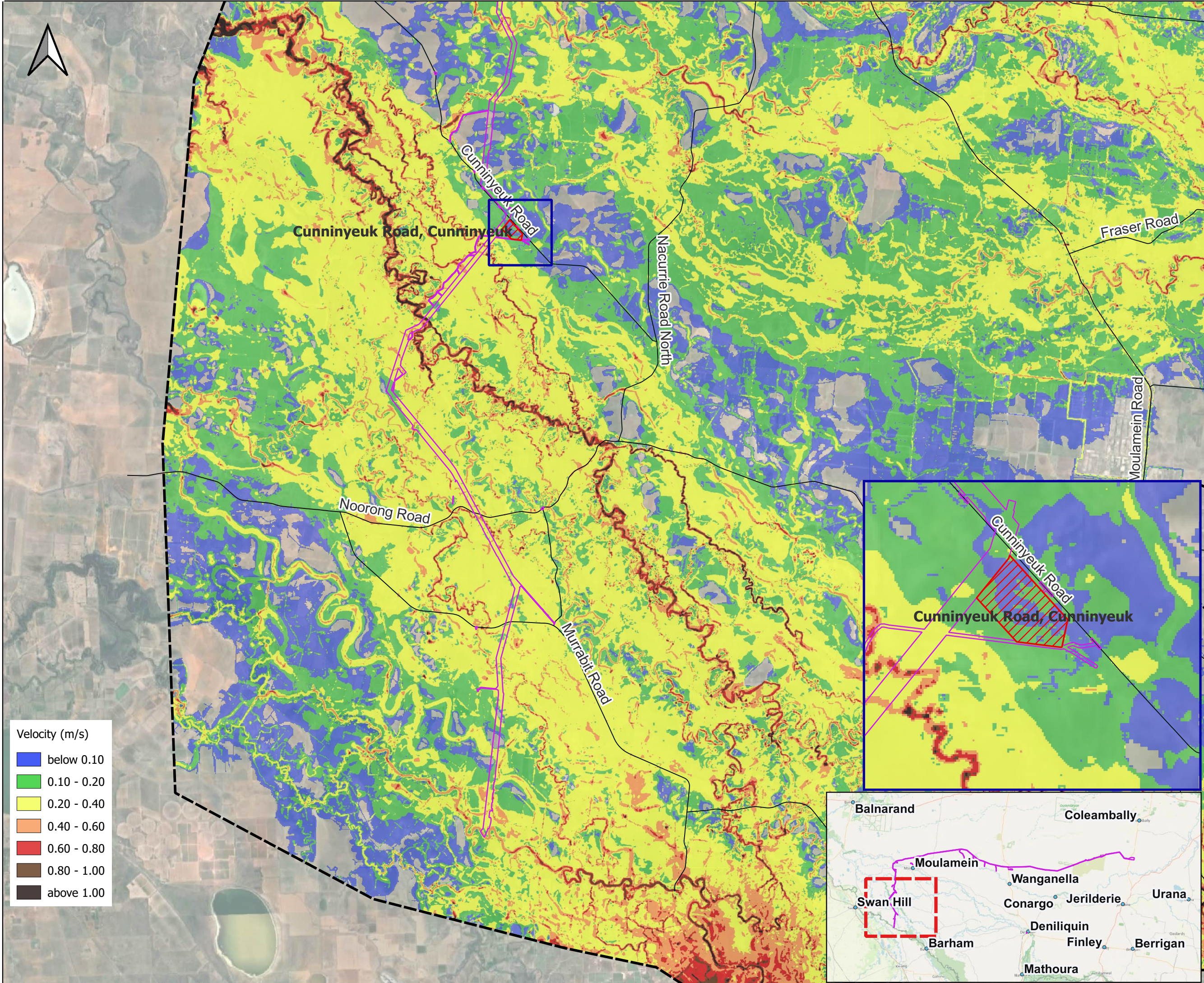
Figure Title
Regional Flood Model

Existing Case
0.2% AEP - Peak Velocity

Figure No B11 - 4 of 4

Scale at A3
0 3,000 6,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

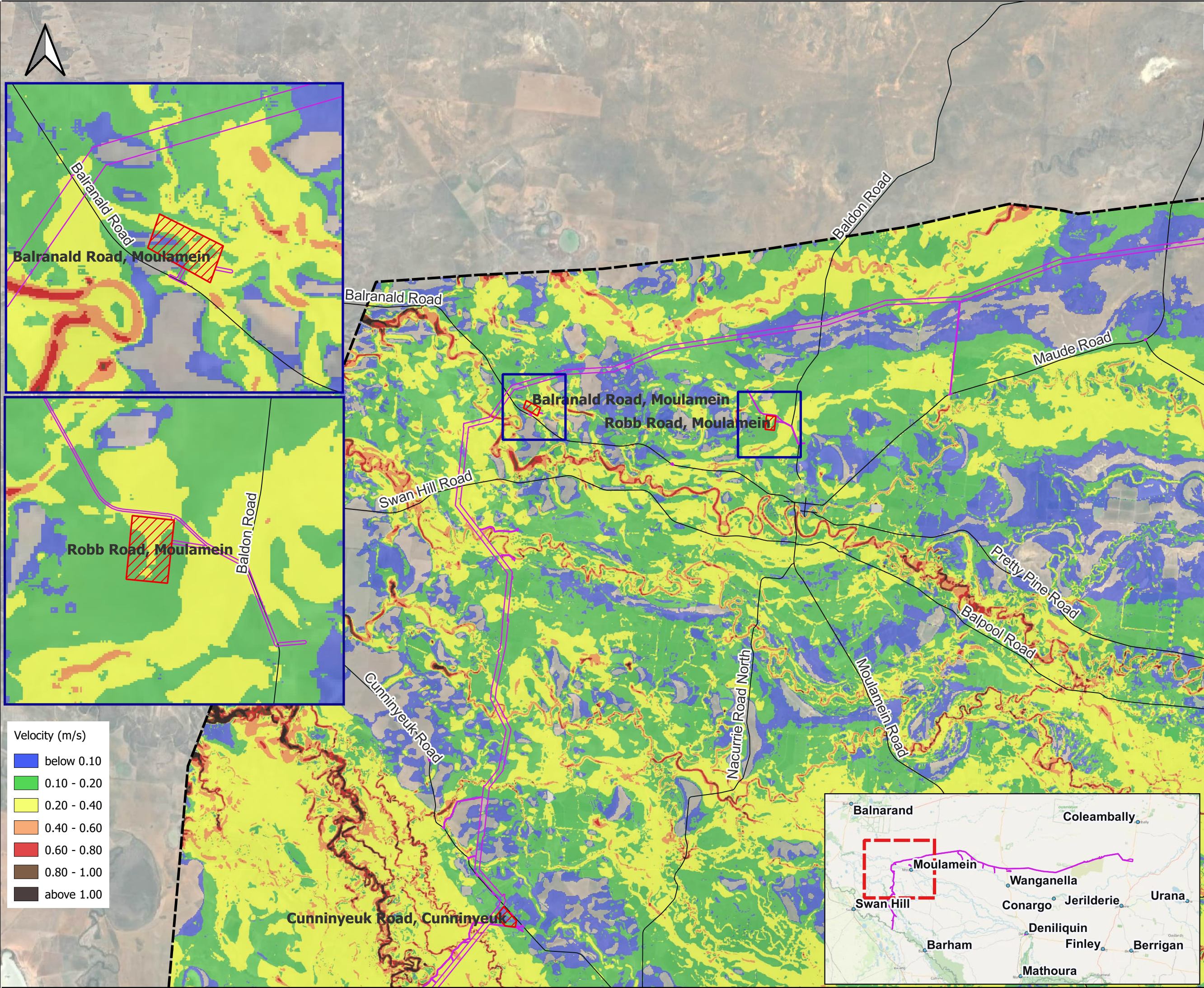
Extreme Event- Peak Velocity

Figure No

B12 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

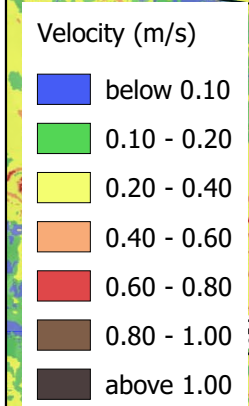
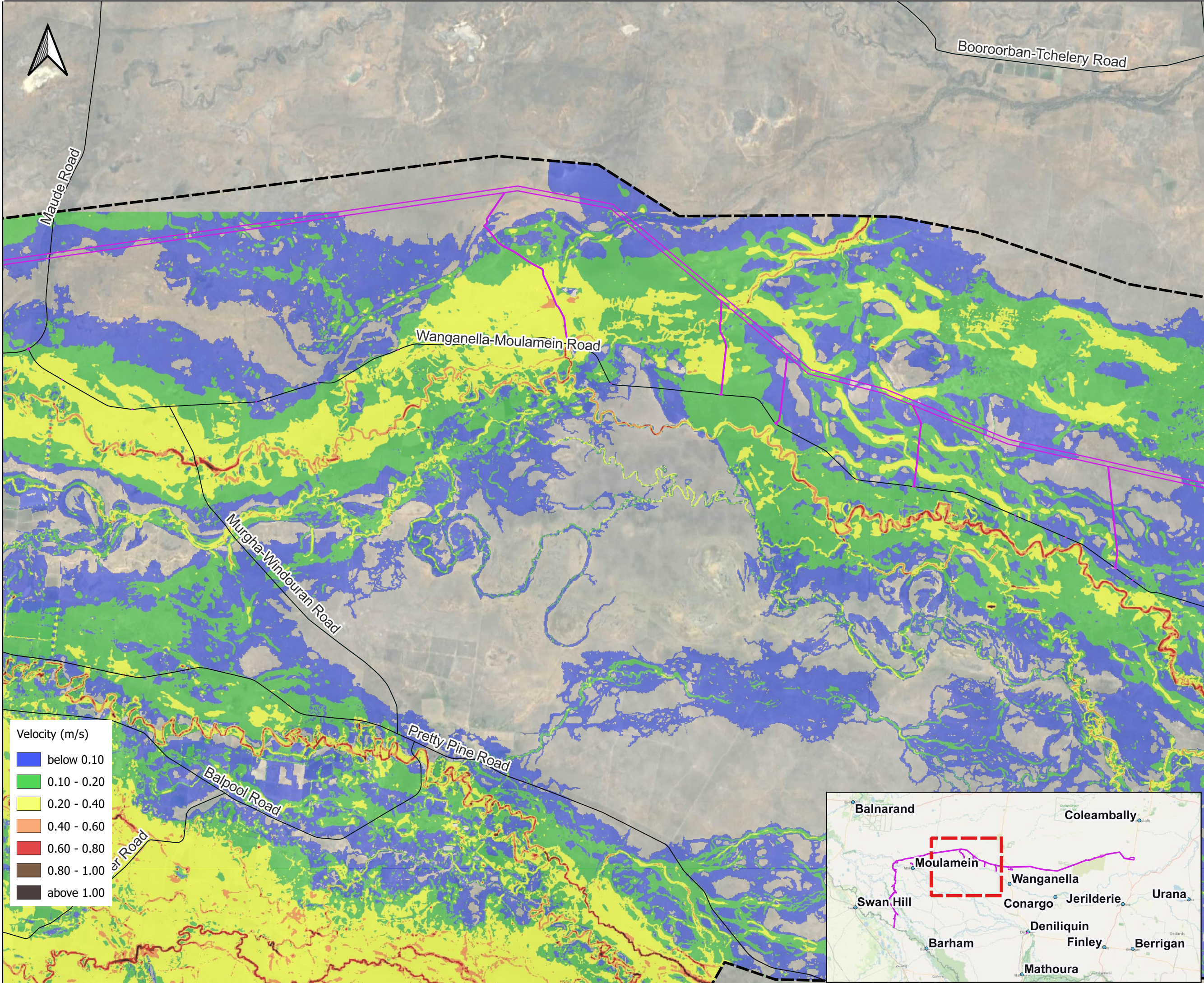
Extreme Event- Peak Velocity

Figure No

B12 - 2 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

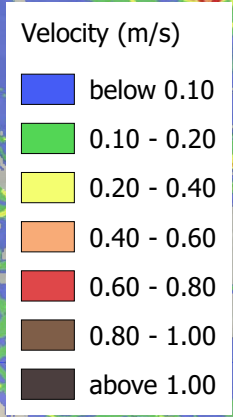
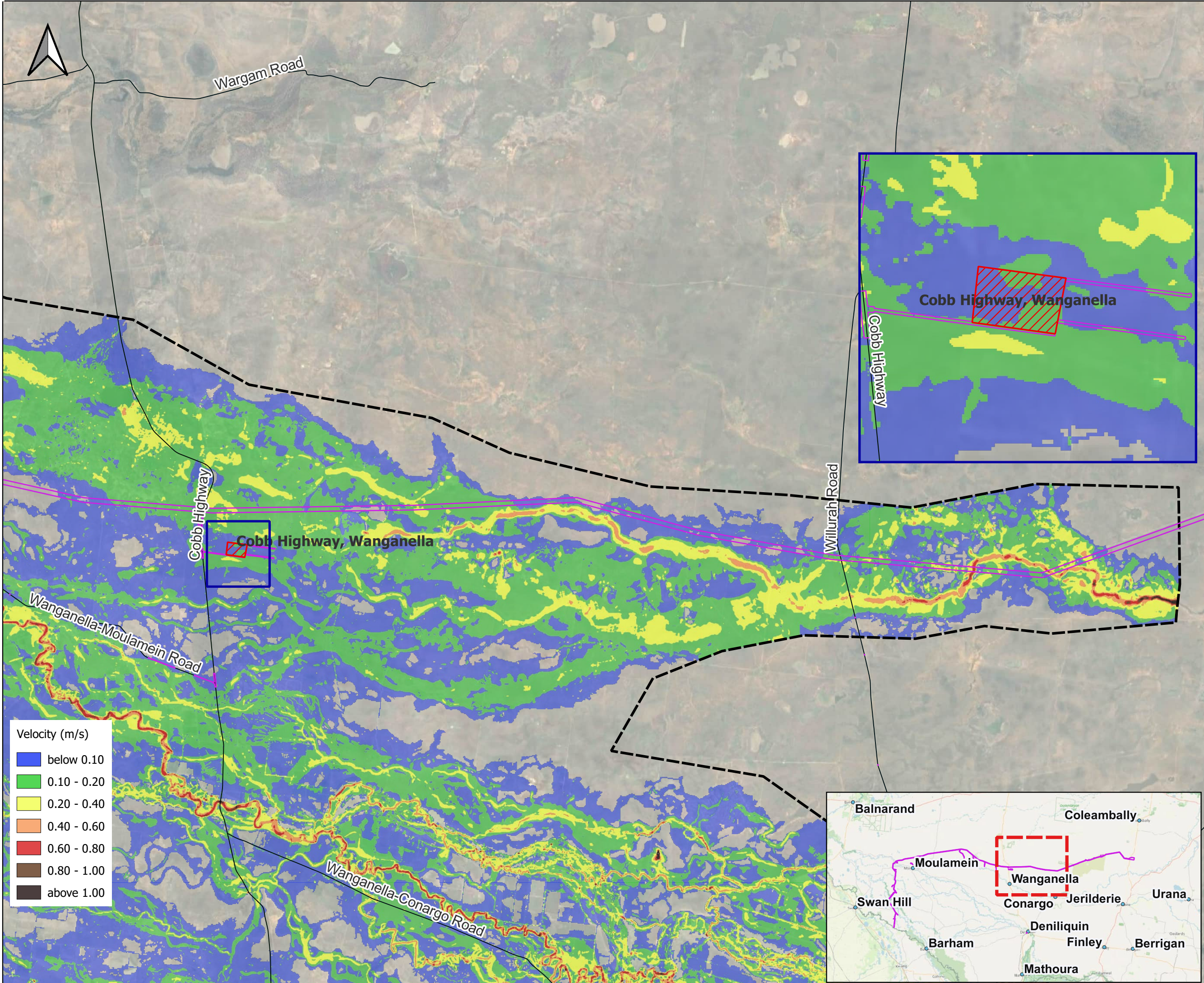
Extreme Event- Peak Velocity

Figure No

B12 - 3 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

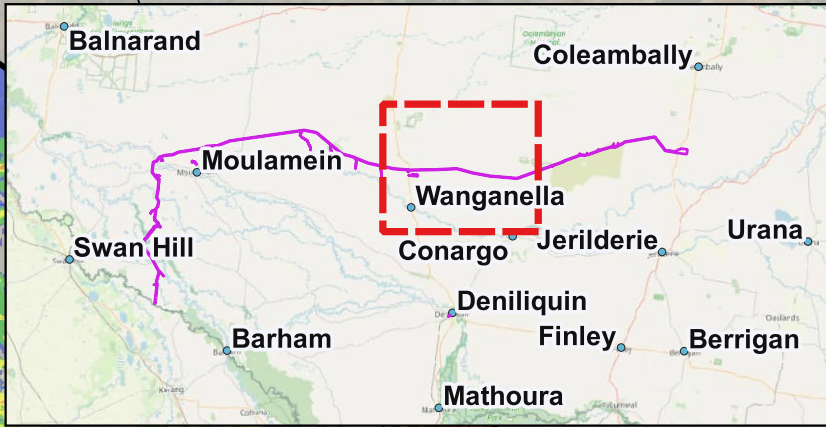
Flood Modelling and Flood Impact
Assessment - Transgrid

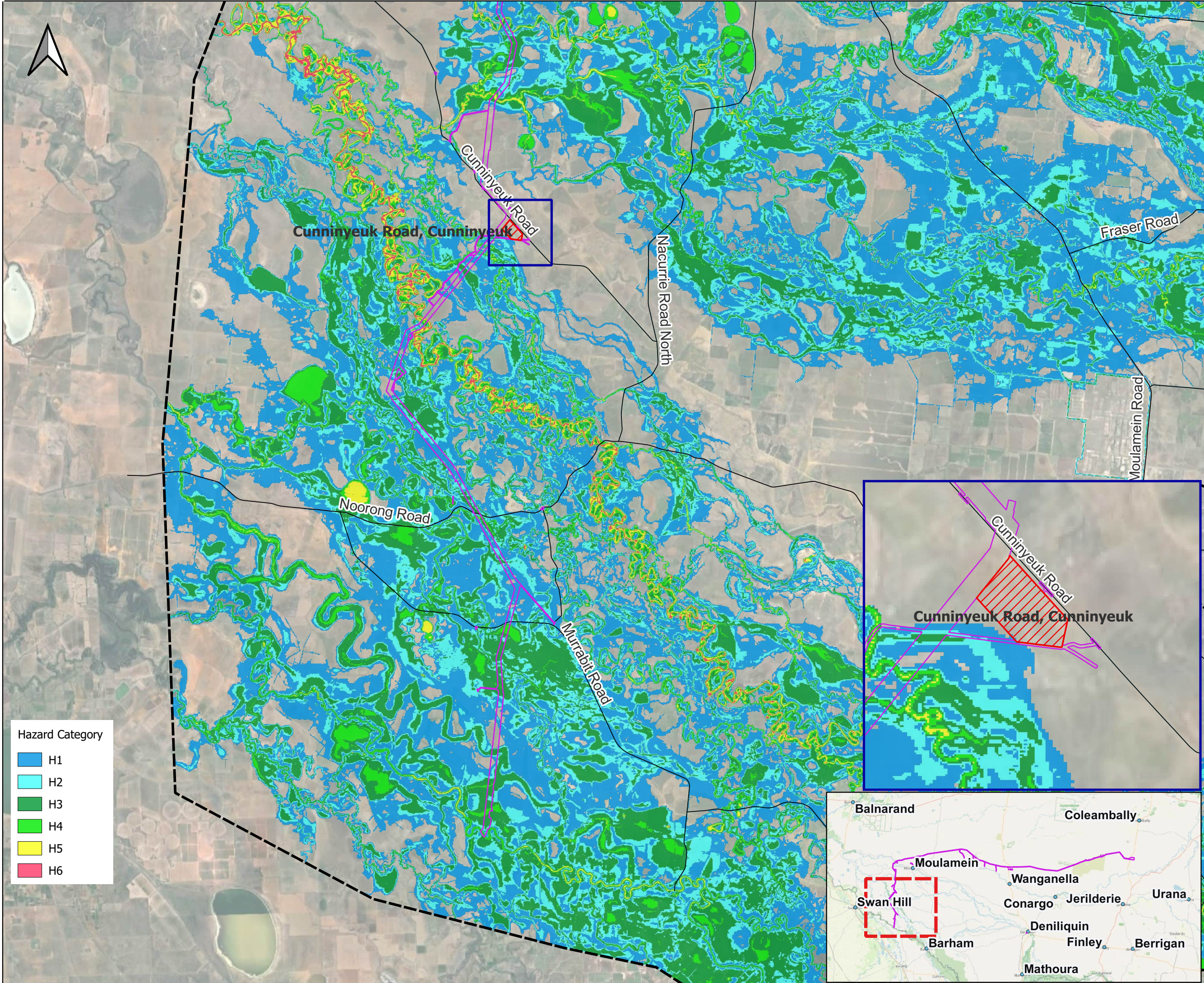
Figure Title
Regional Flood Model

Existing Case
Extreme Event- Peak Velocity

Figure No B12 - 4 of 4

Scale at A3
0 3,000 6,000 m





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

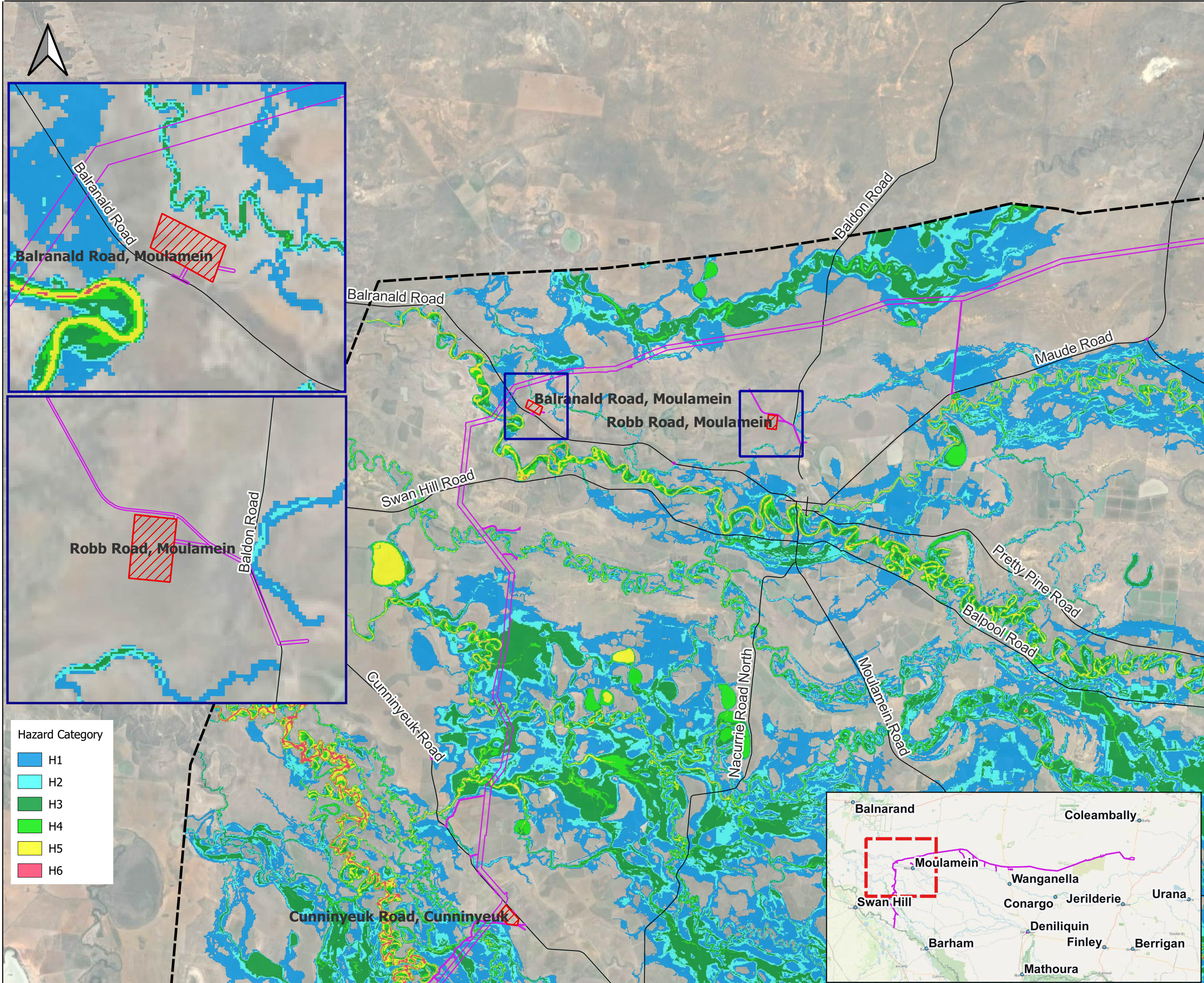
5% AEP - Hazard

Figure No

B13 - 1 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

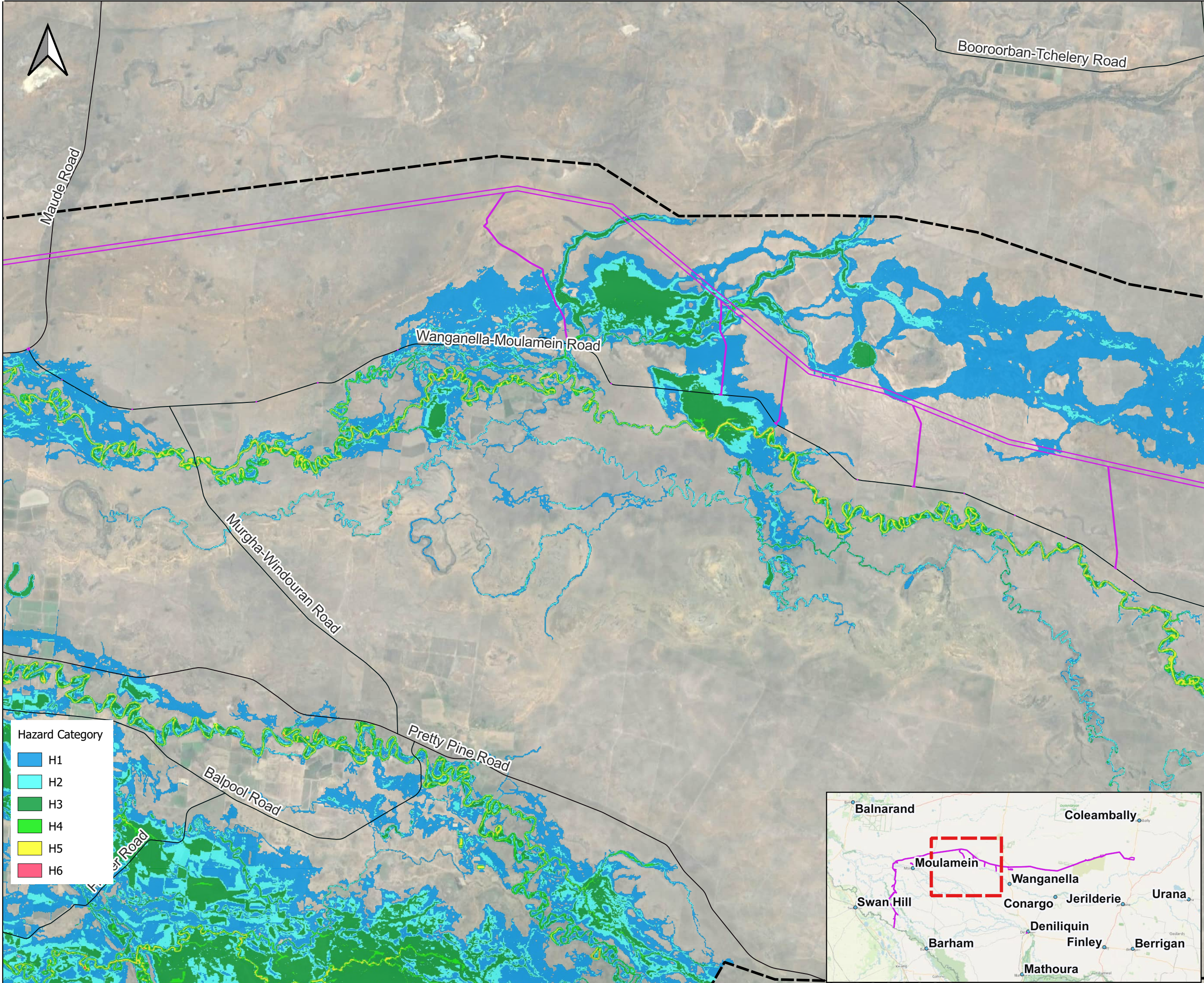
5% AEP - Hazard

Figure No

B13 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

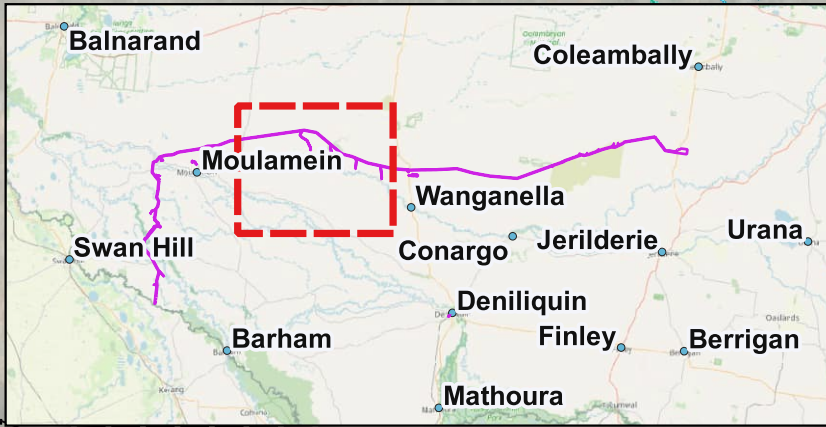
Existing Case

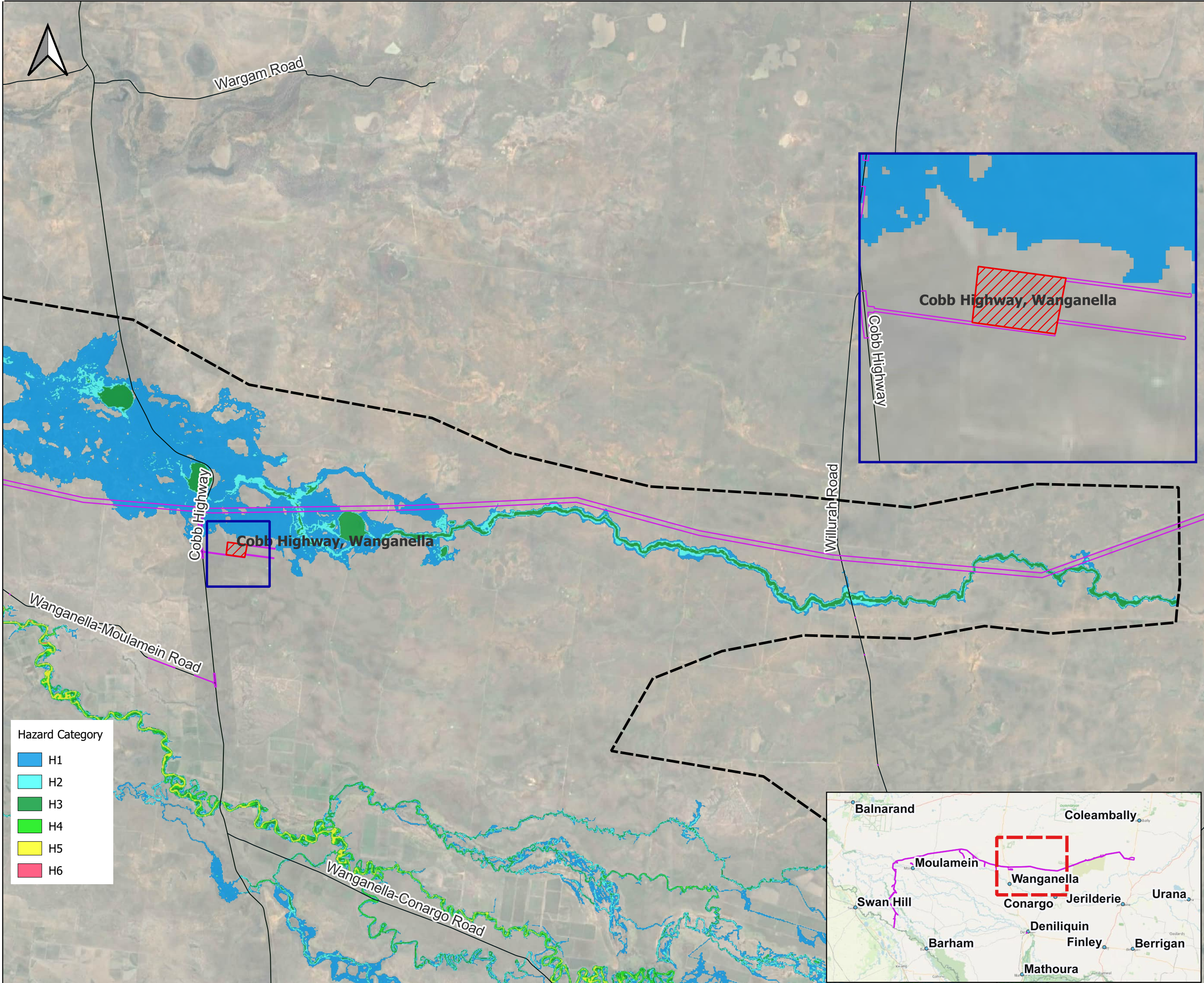
5% AEP - Hazard

Figure No B13 - 3 of 4

Scale at A3

0 3,000 6,000 m





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

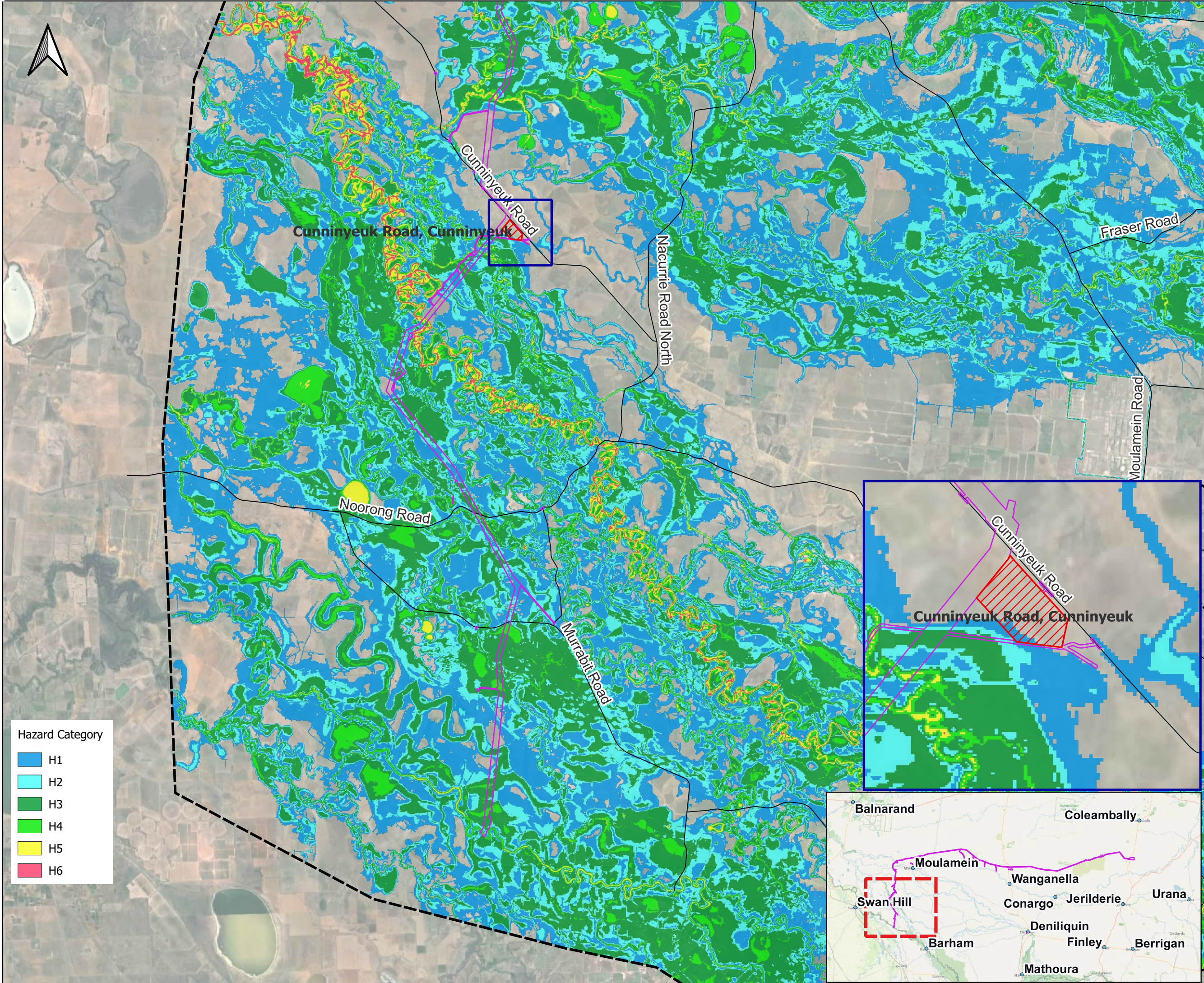
Existing Case

5% AEP - Hazard

Figure No B13 - 4 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

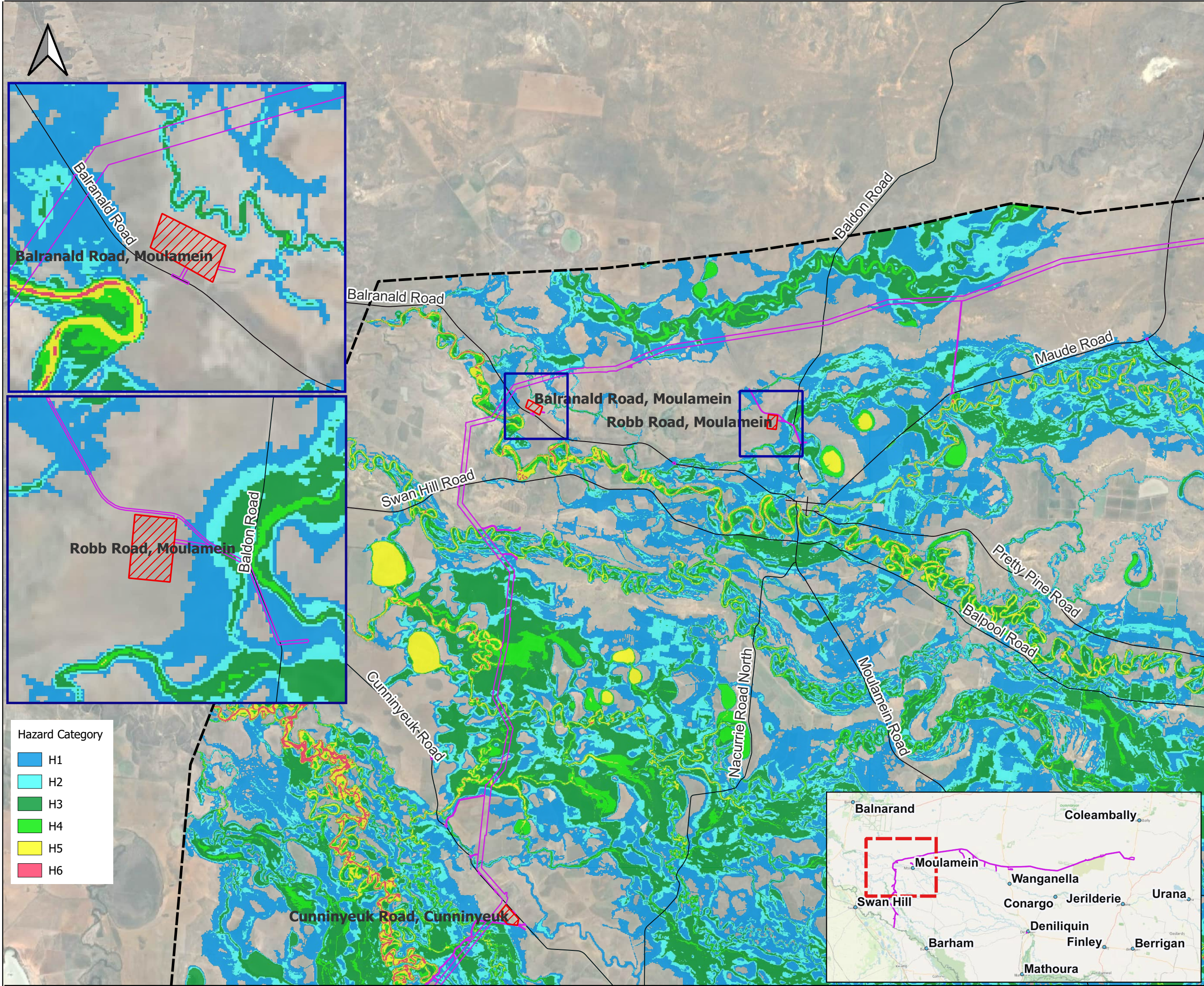
2% AEP - Hazard

Figure No

B14 - 1 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

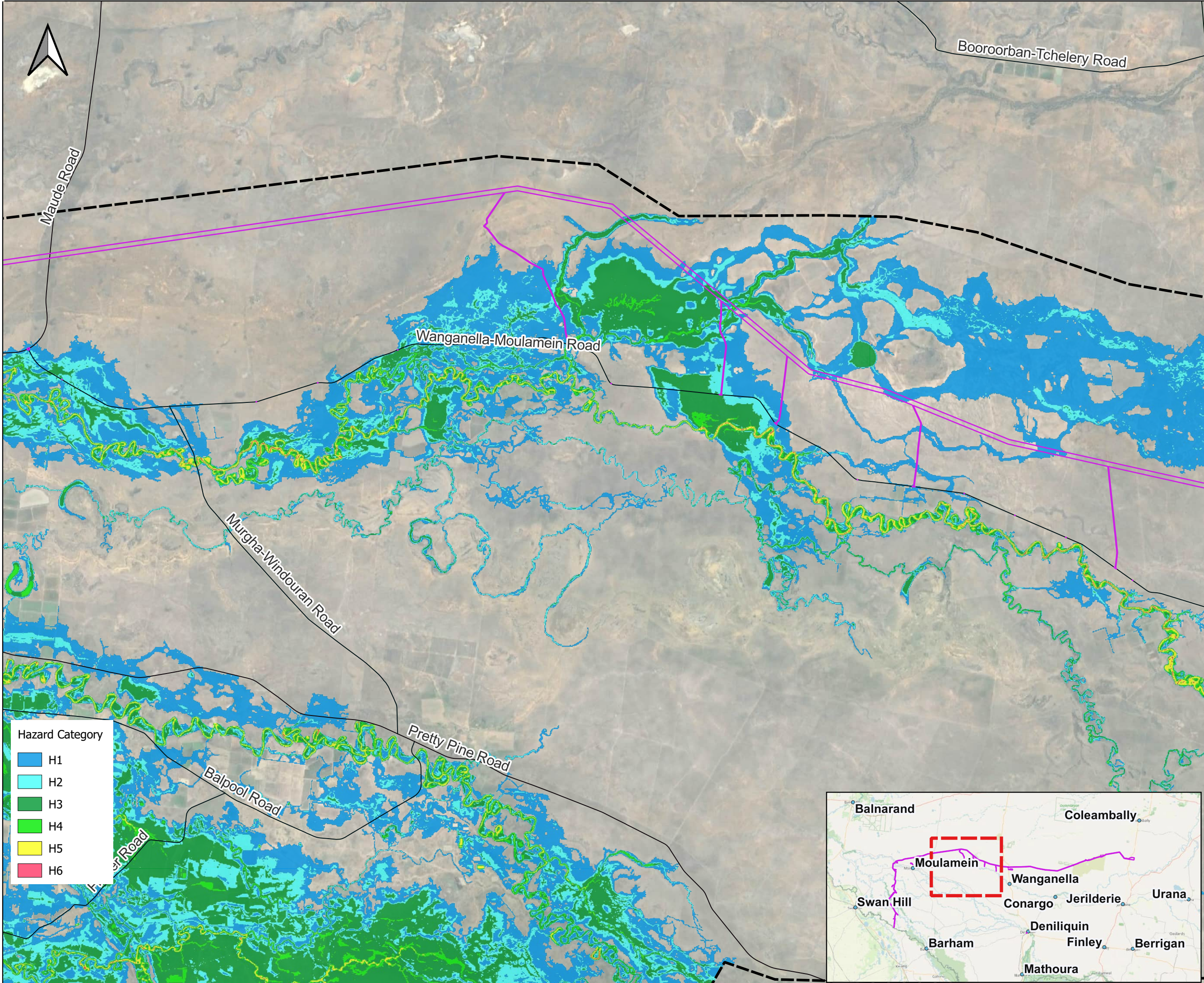
2% AEP - Hazard

Figure No

B14 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

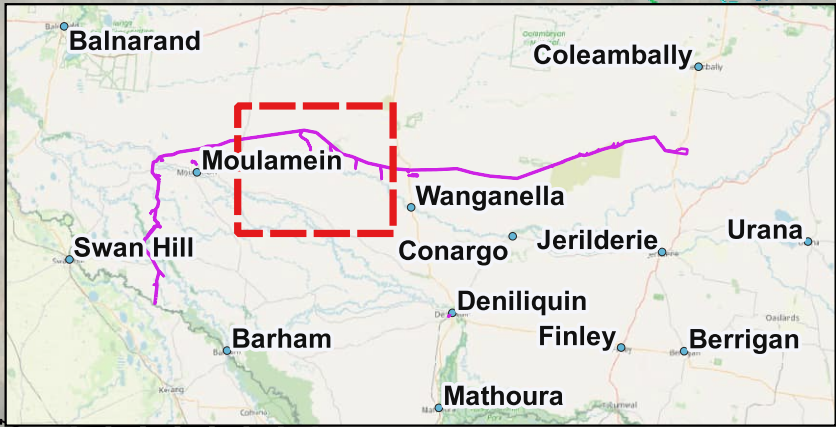
2% AEP - Hazard

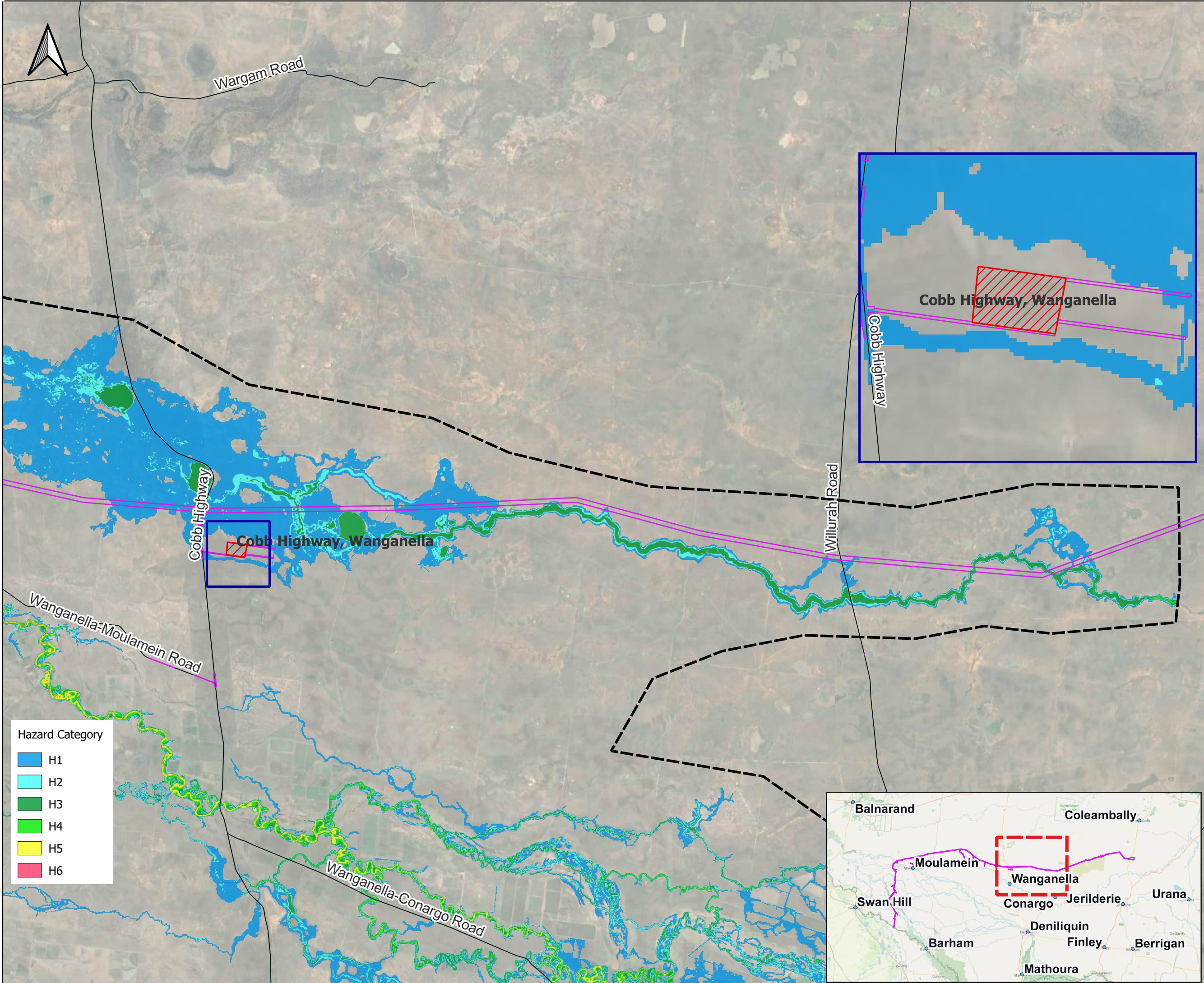
Figure No

B14 - 3 of 4

Scale at A3

0 3,000 6,000 m





Hazard Category

Blue	H1
Cyan	H2
Dark Green	H3
Bright Green	H4
Yellow	H5
Pink	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

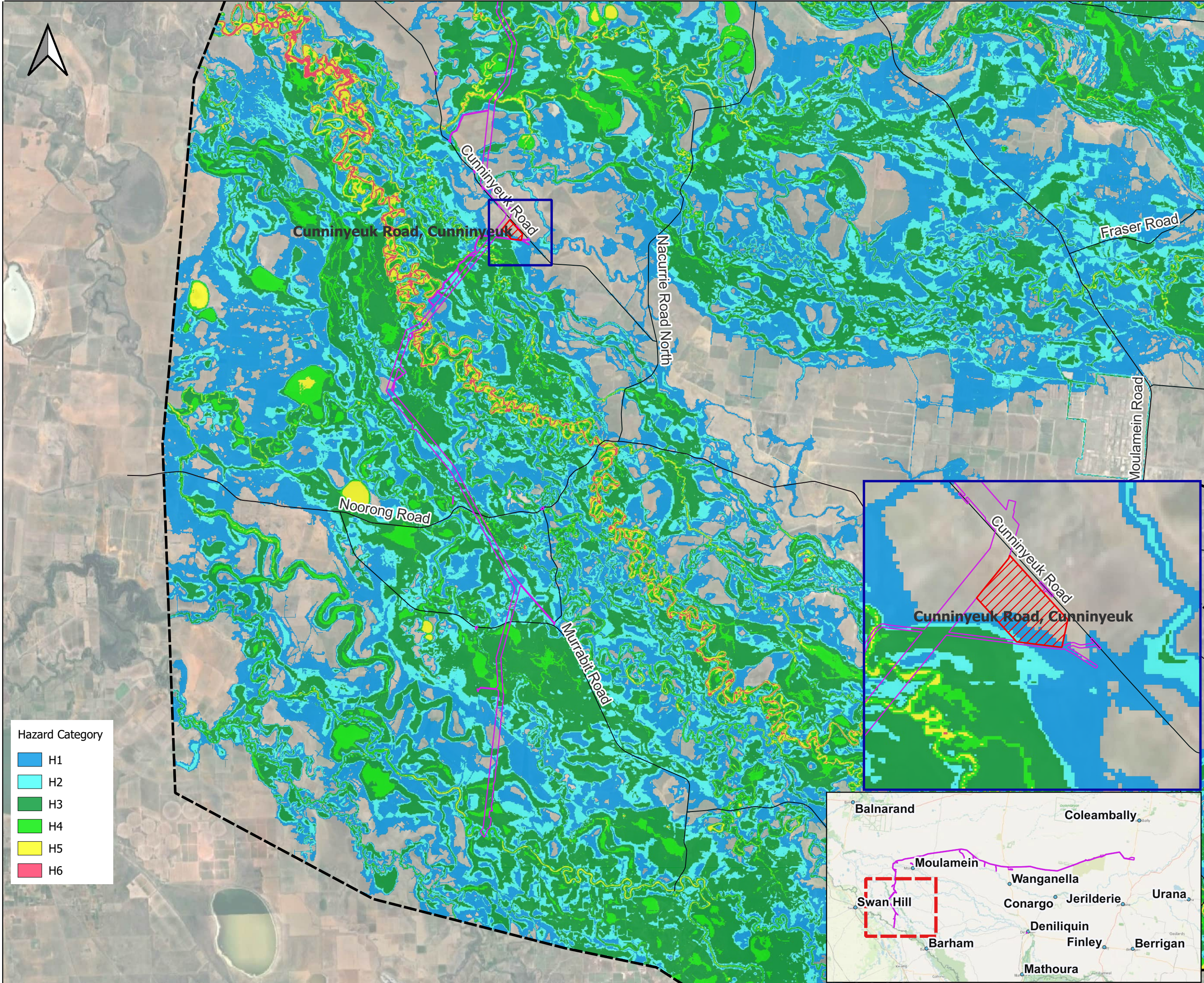
2% AEP - Hazard

Figure No

B14 - 4 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

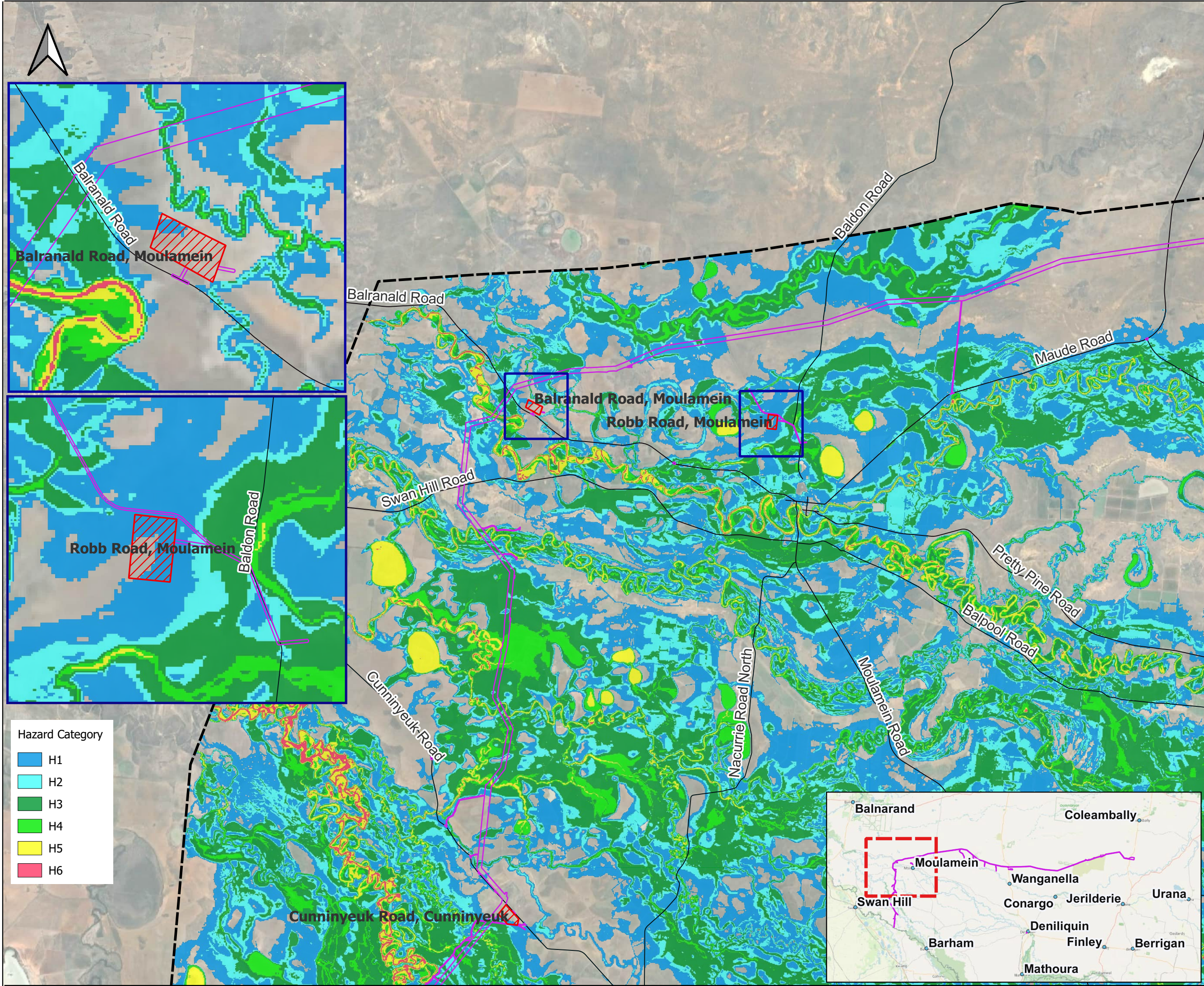
1% AEP - Hazard

Figure No

B15 - 1 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

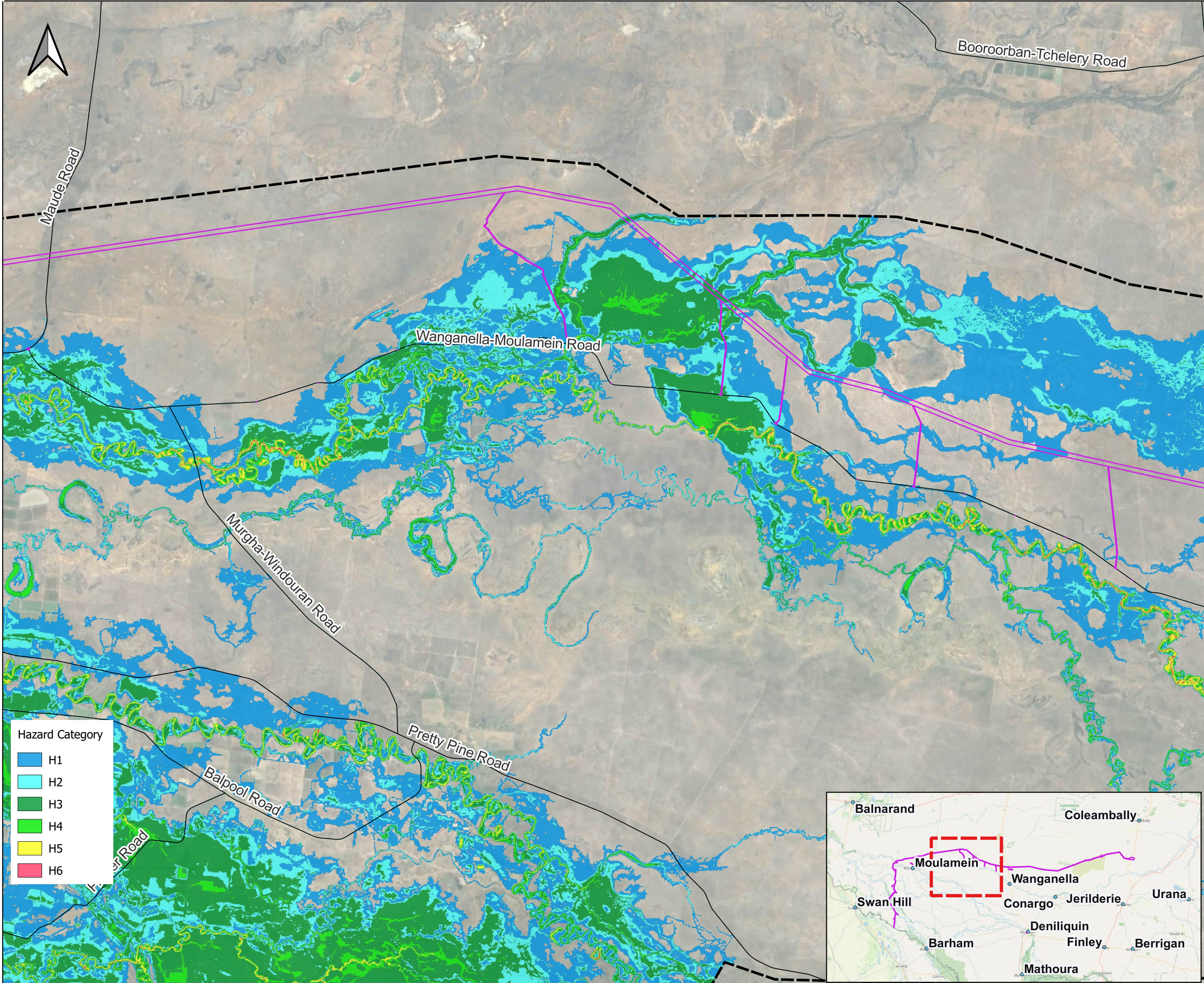
Existing Case

1% AEP - Hazard

Figure No B15 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

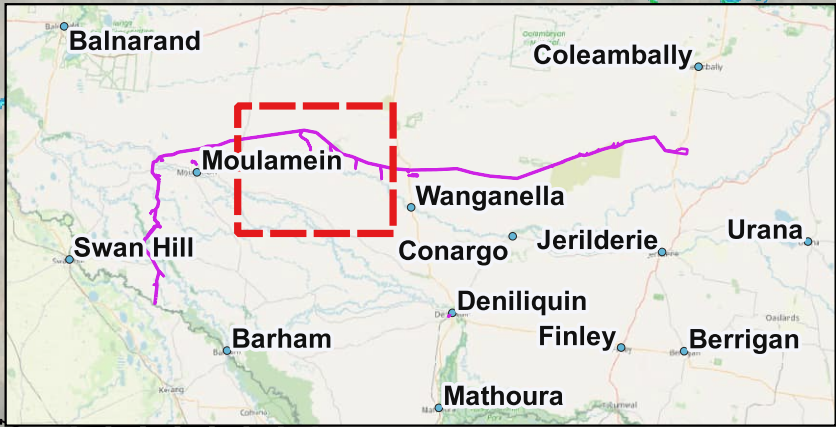
Existing Case

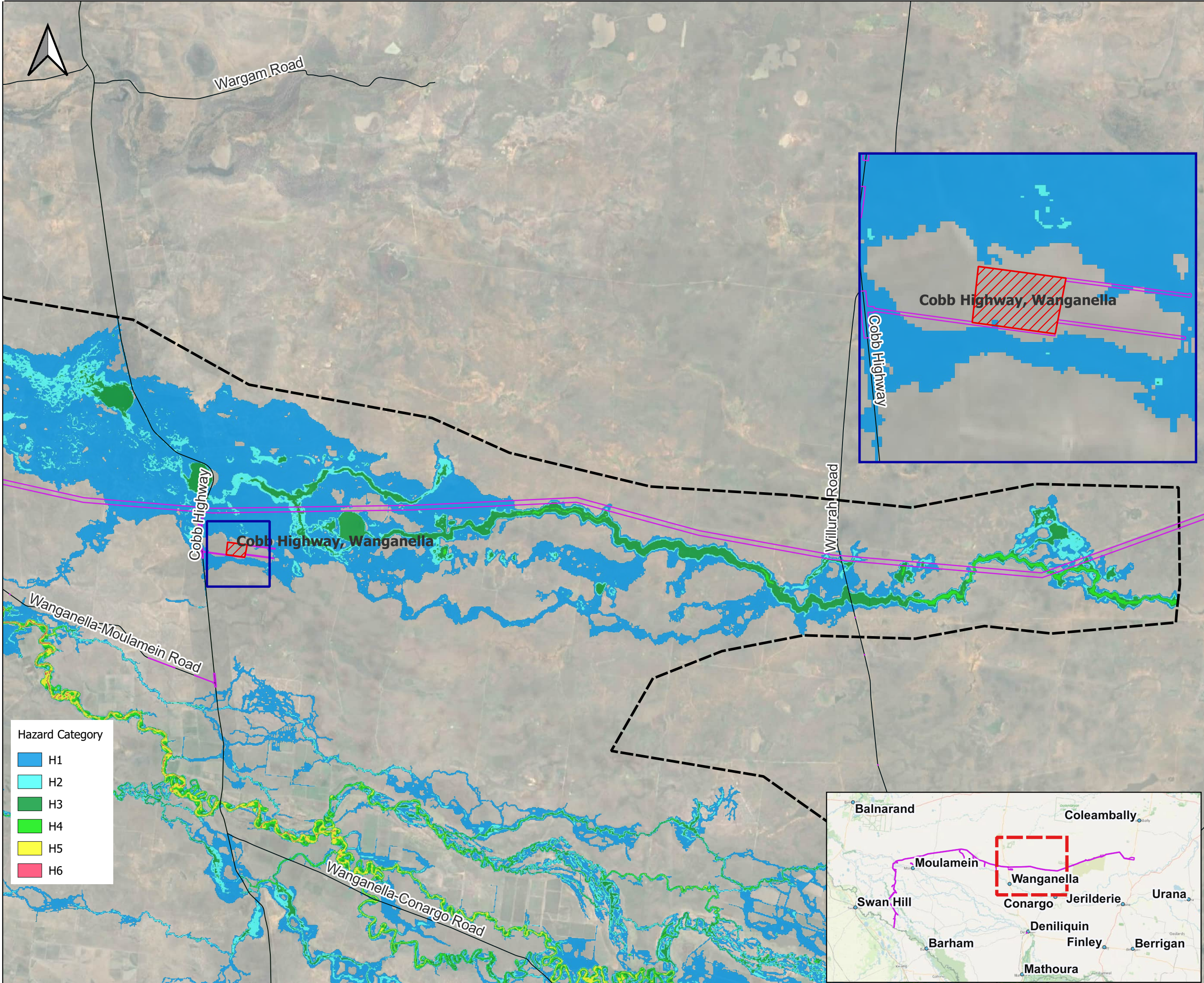
1% AEP - Hazard

Figure No

B15 - 3 of 4

Scale at A3





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project
Victoria to New South Wales
Interconnector West (VNI WEST)

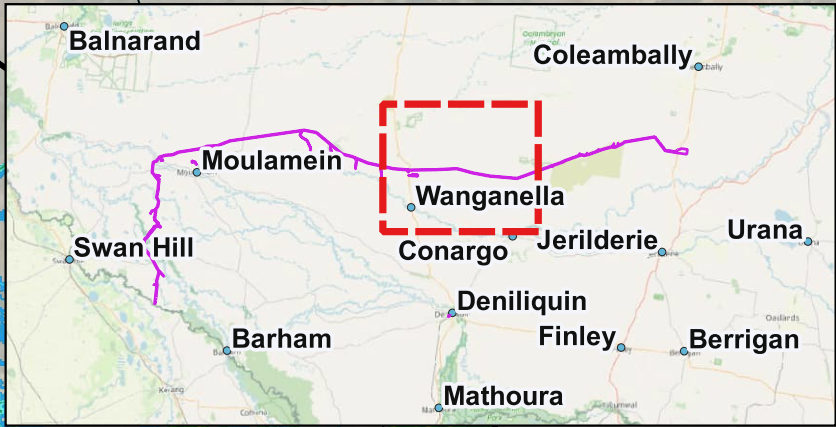
Flood Modelling and Flood Impact
Assessment - Transgrid

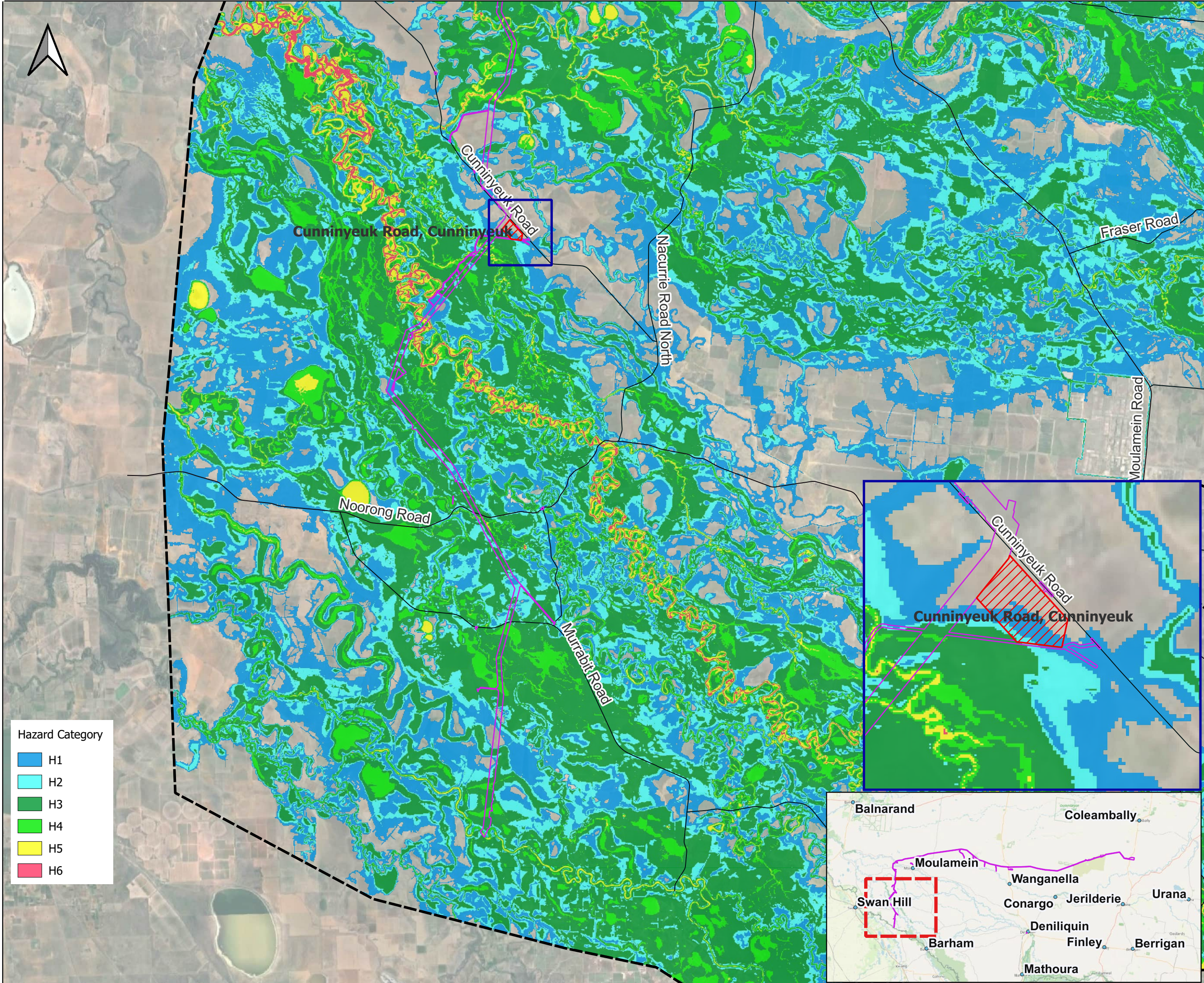
Figure Title
Regional Flood Model

Existing Case
1% AEP - Hazard

Figure No B15 - 4 of 4

Scale at A3





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

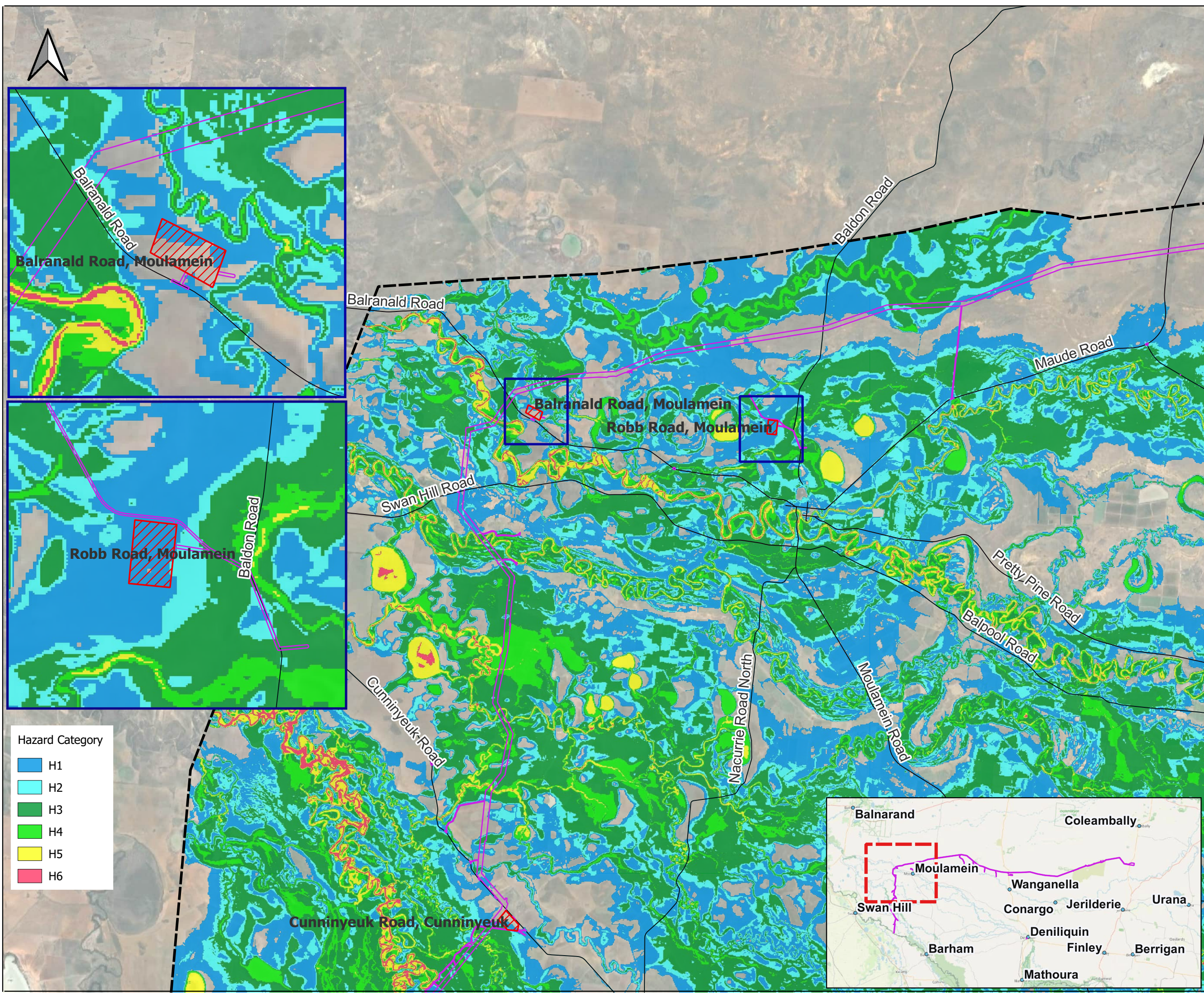
0.5% AEP - Hazard

Figure No

B16 - 1 of 4

Scale at A3

0 3,000 6,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

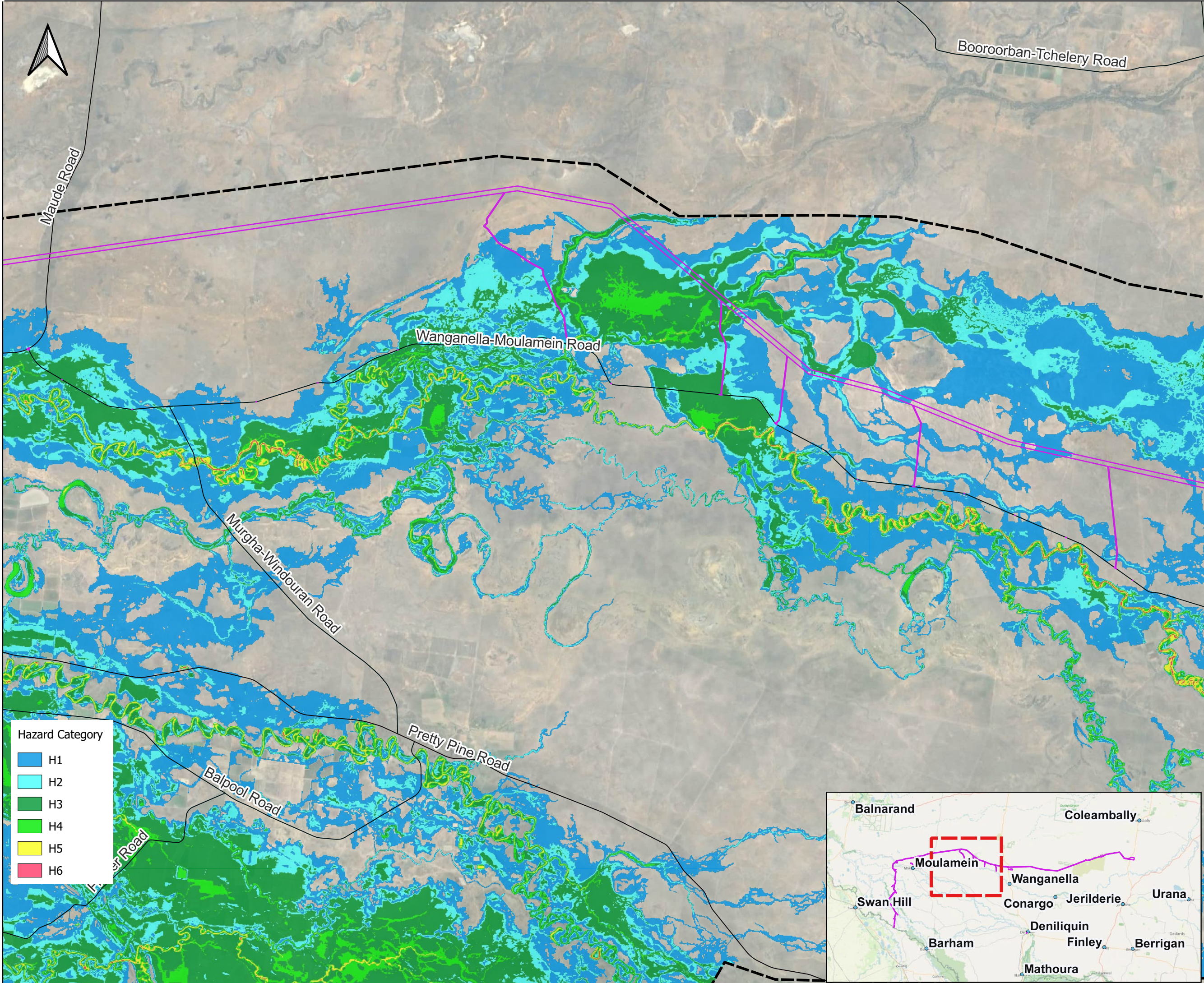
0.5% AEP - Hazard

Figure No

B16 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

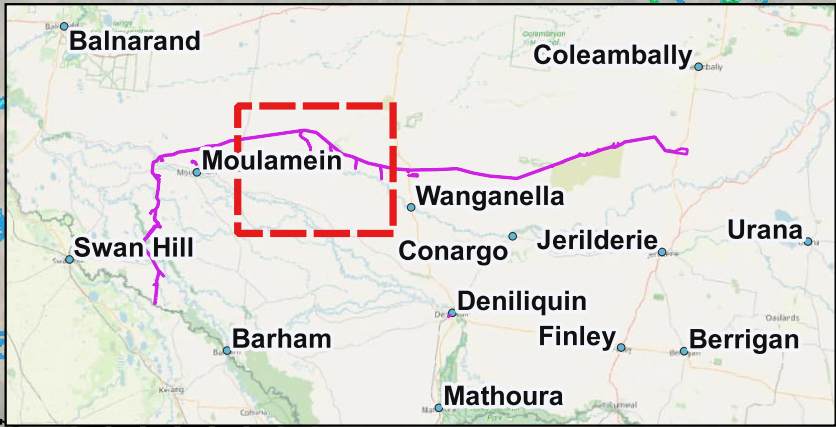
0.5% AEP - Hazard

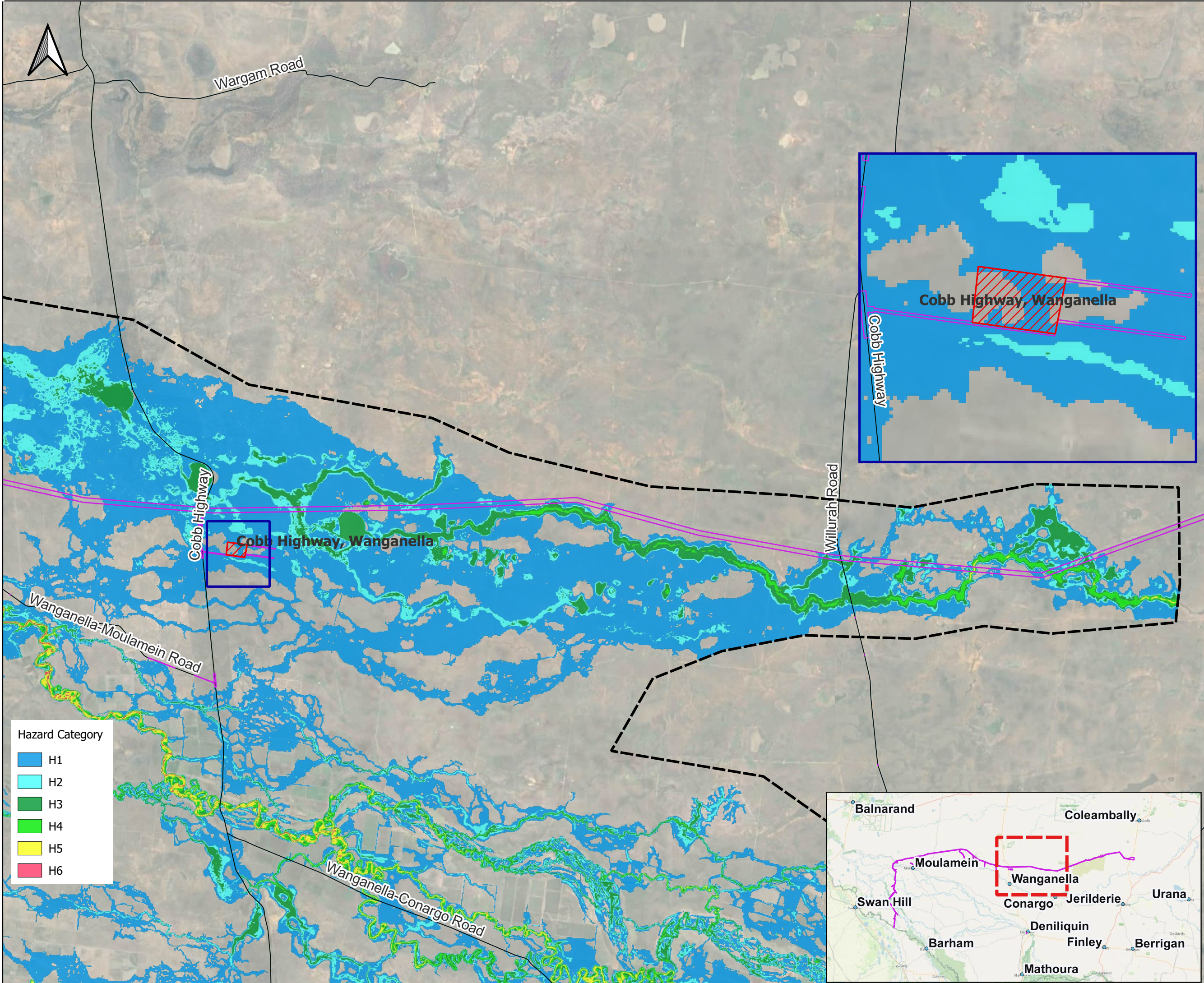
Figure No

B16 - 3 of 4

Scale at A3

0 3,000 6,000 m





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project
Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

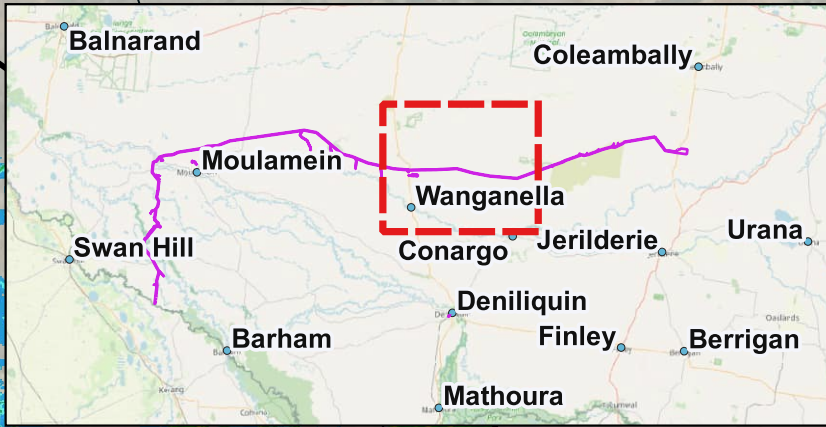
Figure Title
Regional Flood Model

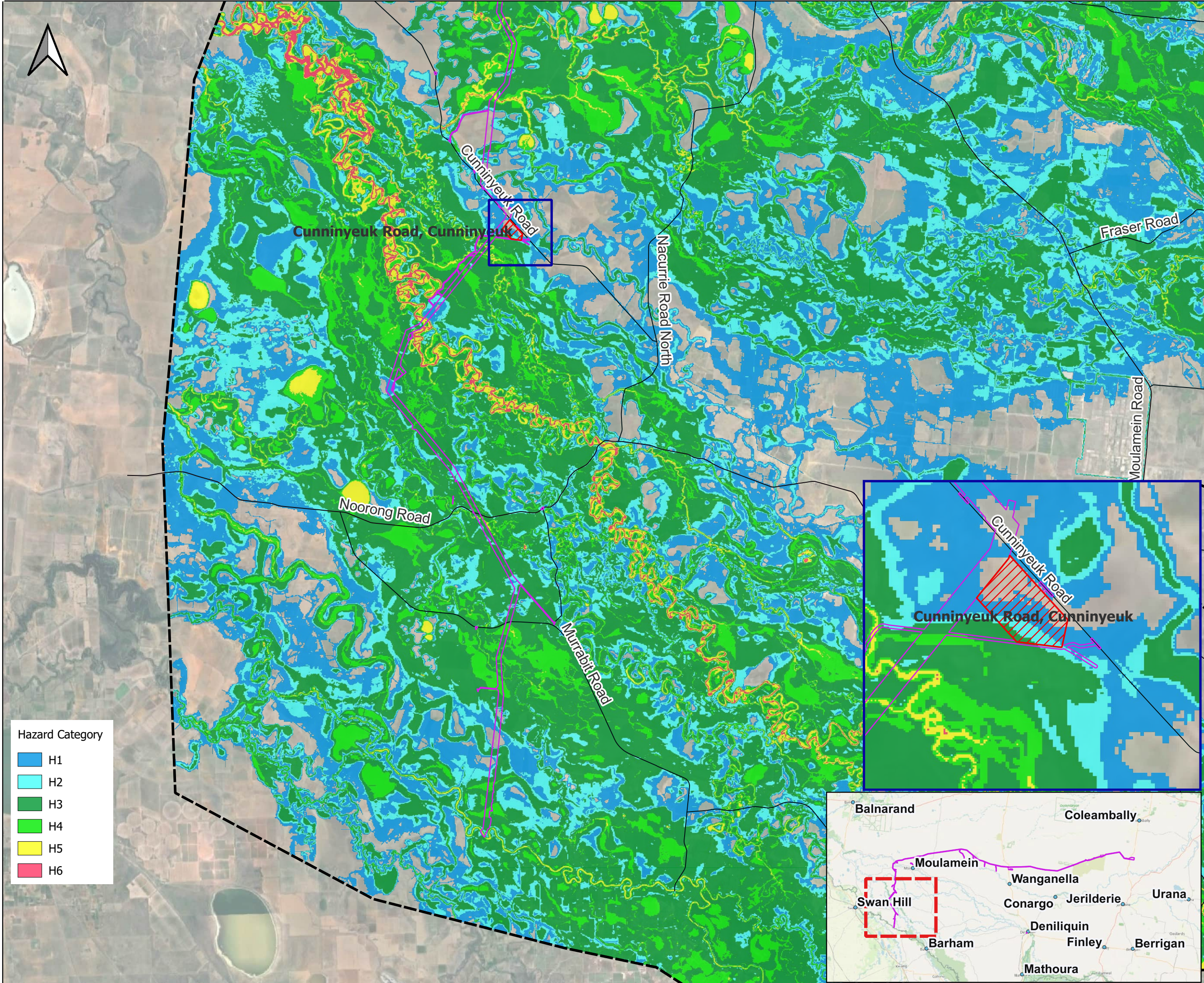
Existing Case
0.5% AEP - Hazard

Figure No B16 - 4 of 4

Scale at A3

0 3,000 6,000 m





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

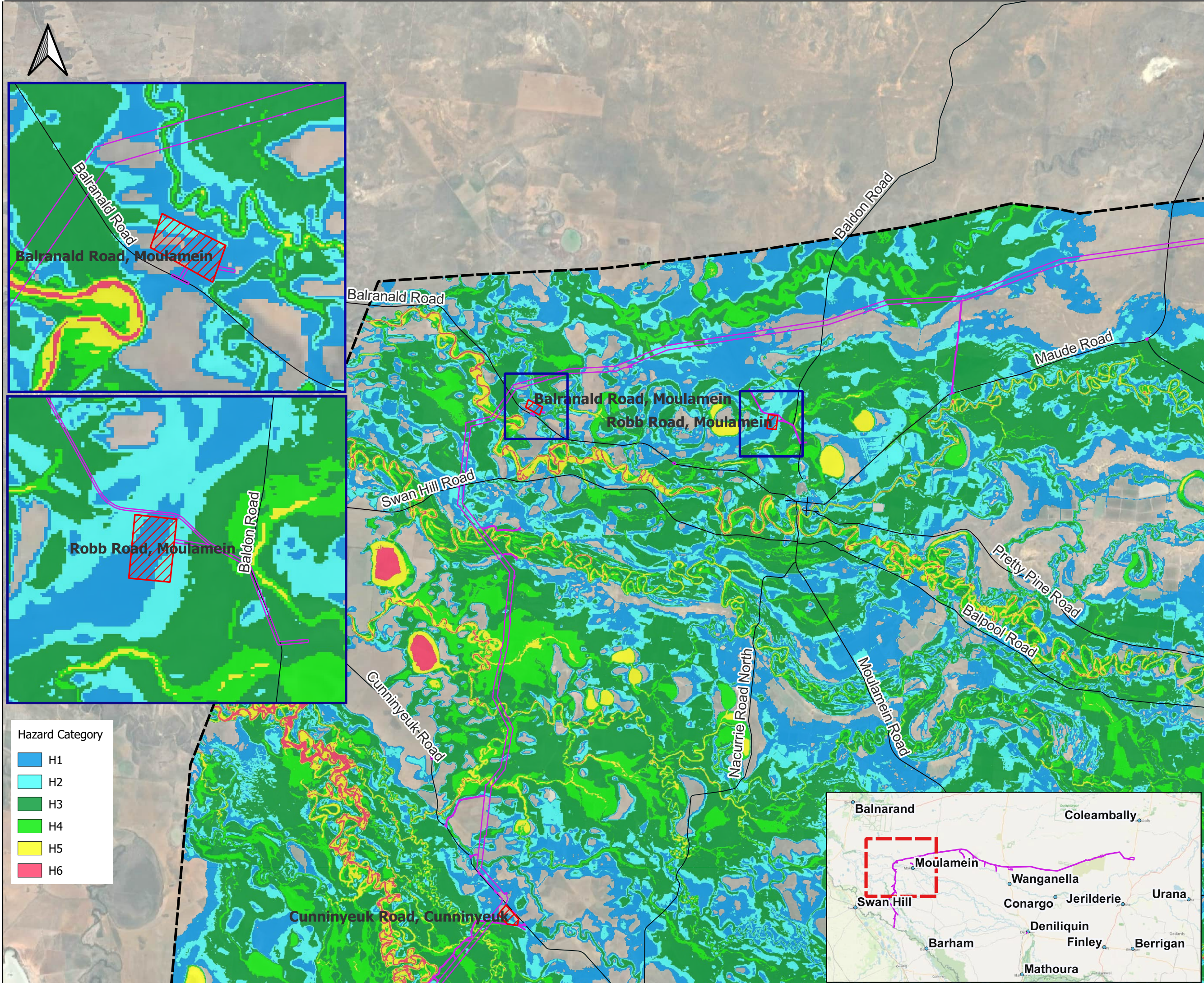
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Regional Flood Model

Existing Case
0.2% AEP - Hazard

Figure No B17 - 1 of 4

Scale at A3



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

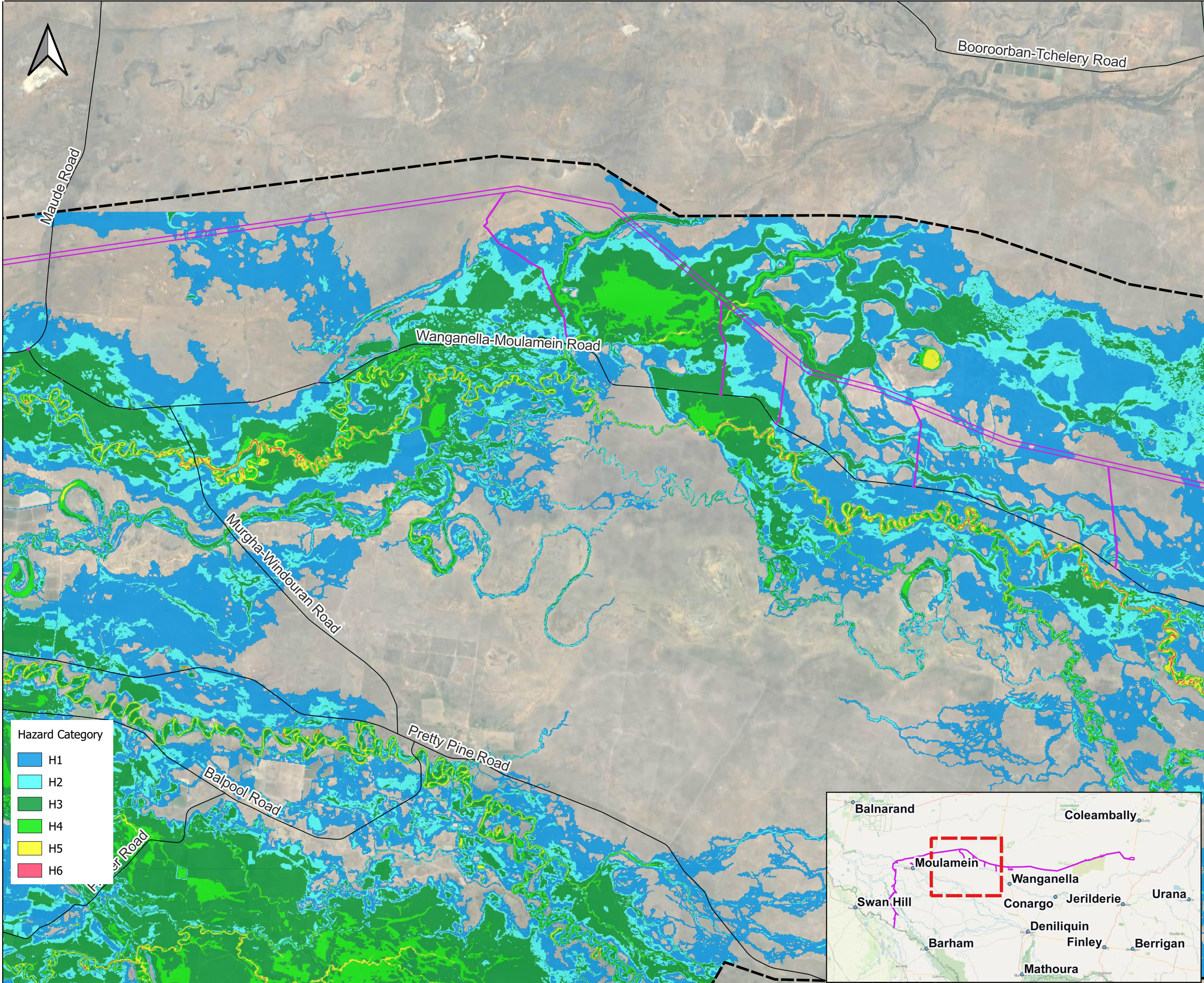
0.2% AEP - Hazard

Figure No

B17 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

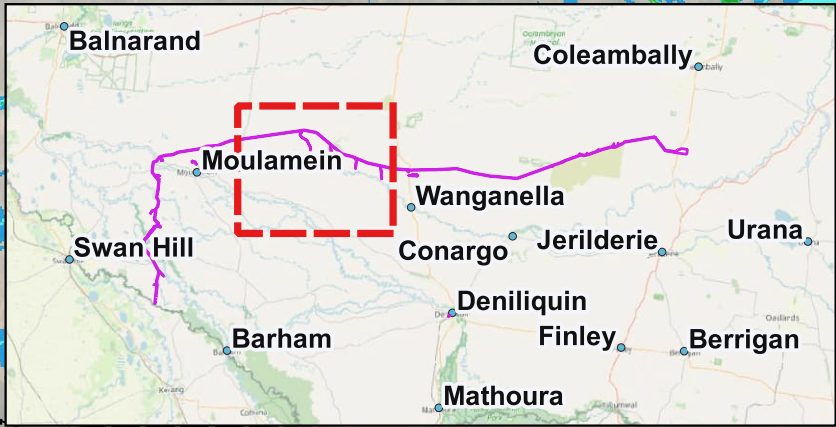
0.2% AEP - Hazard

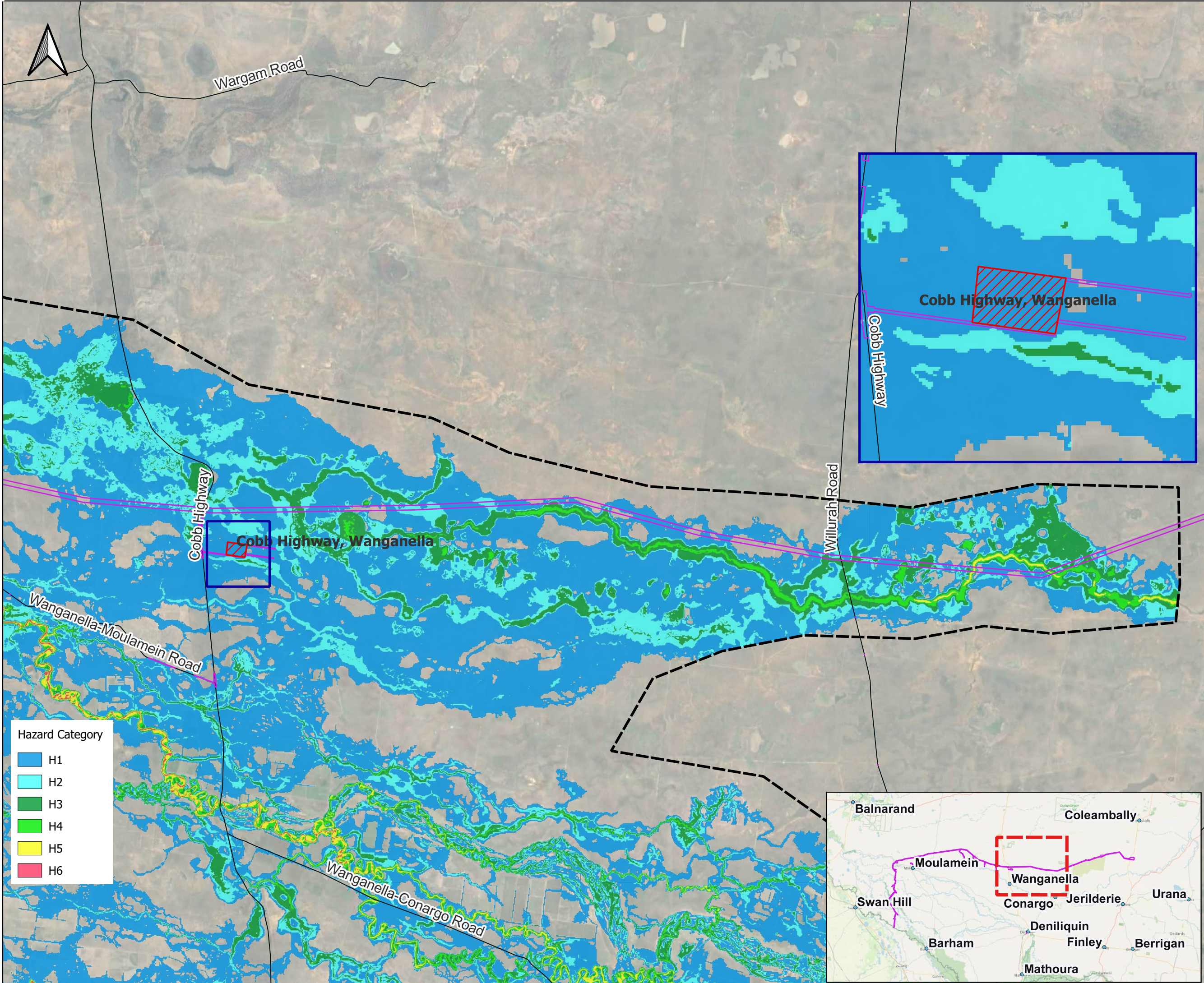
Figure No

B17 - 3 of 4

Scale at A3

0 3,000 6,000 m





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project
Victoria to New South Wales
Interconnector West (VNI WEST)

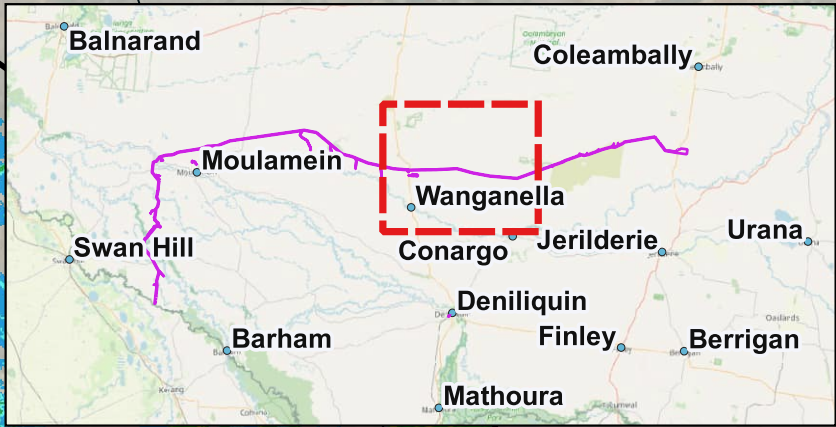
Flood Modelling and Flood Impact
Assessment - Transgrid

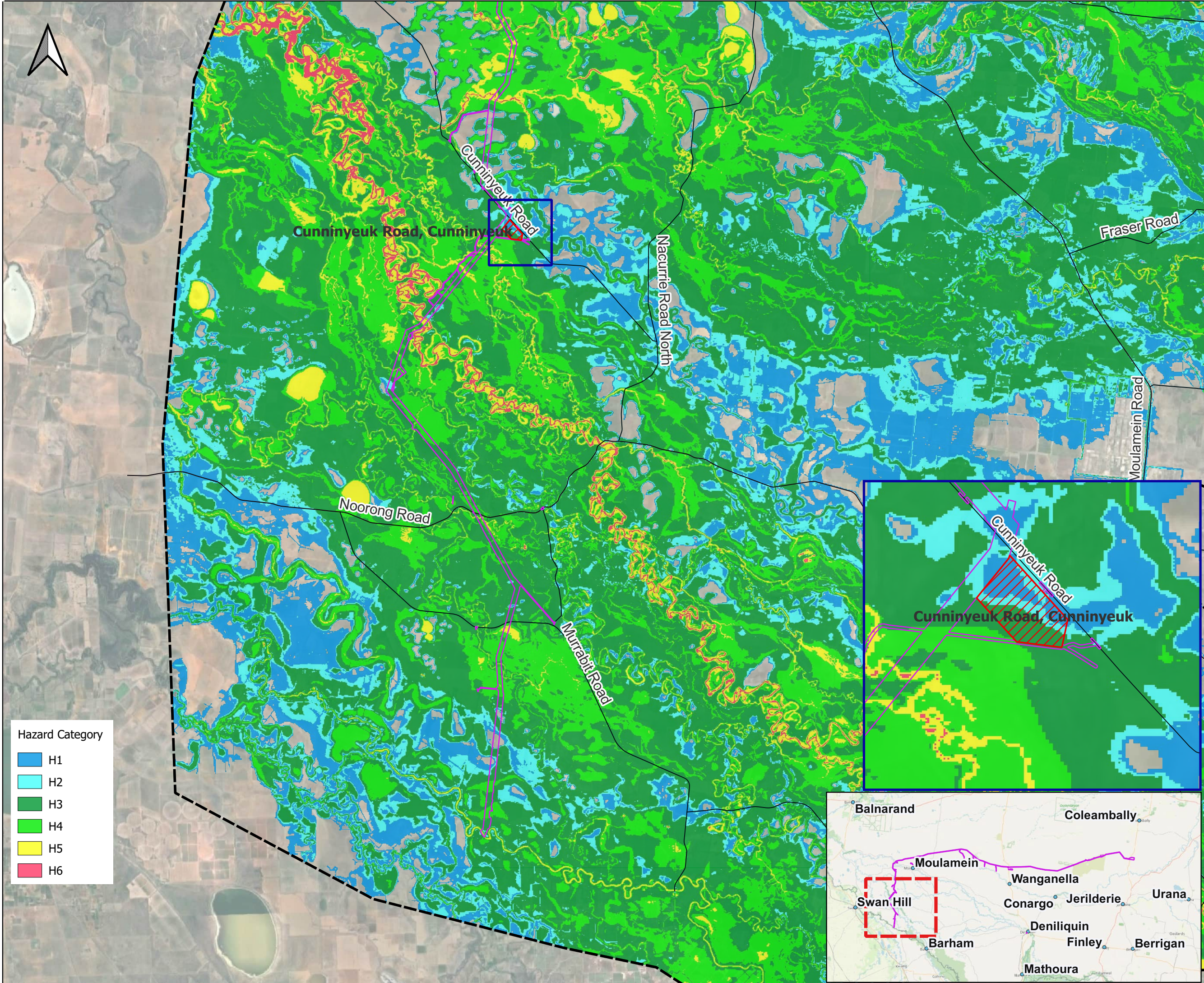
Figure Title
Regional Flood Model

Existing Case
0.2% AEP - Hazard

Figure No B17 - 4 of 4

Scale at A3





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

Extreme Event- Hazard

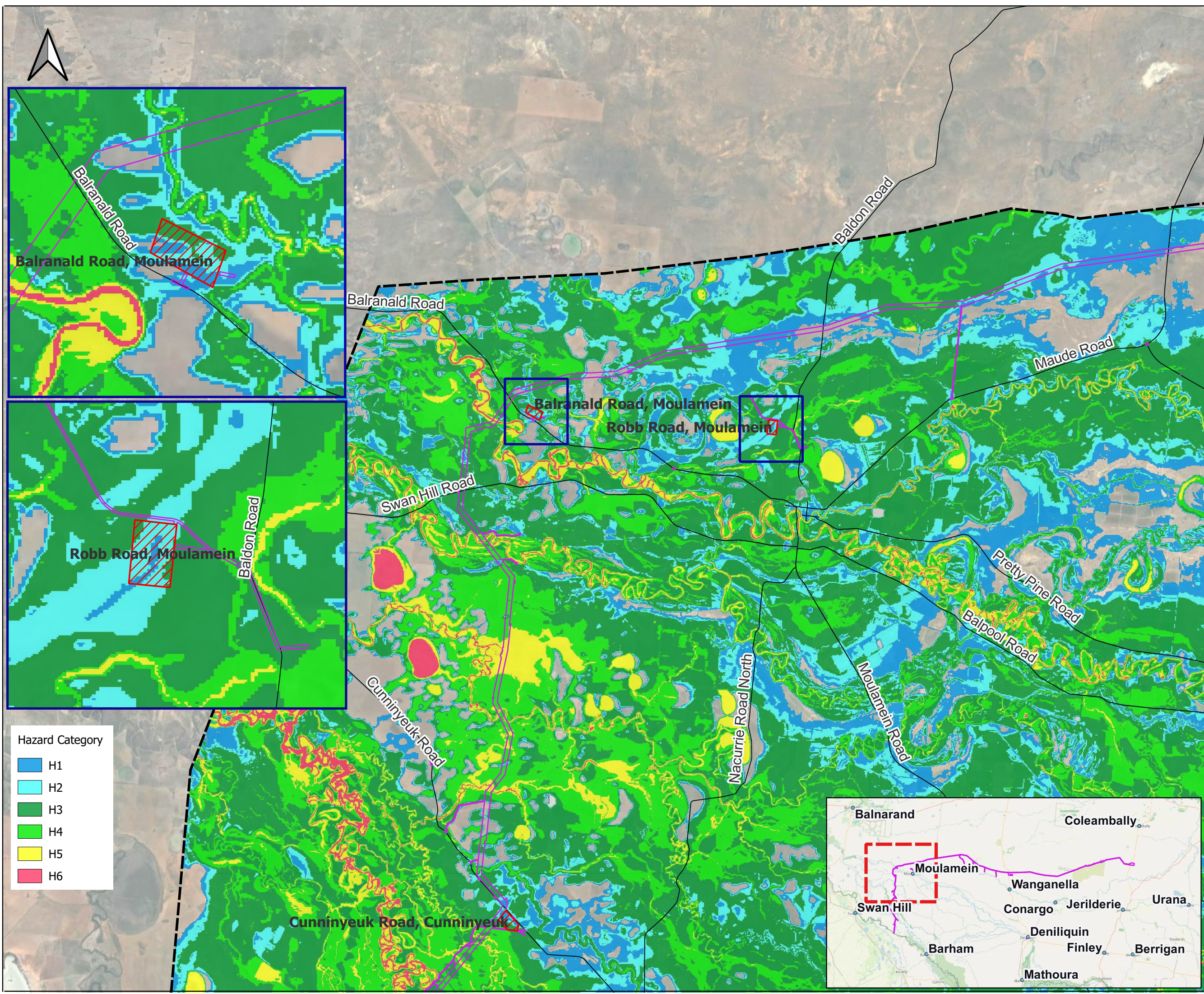
Figure No B18 - 1 of 4

Scale at A3

0

3,000

6,000 m



Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

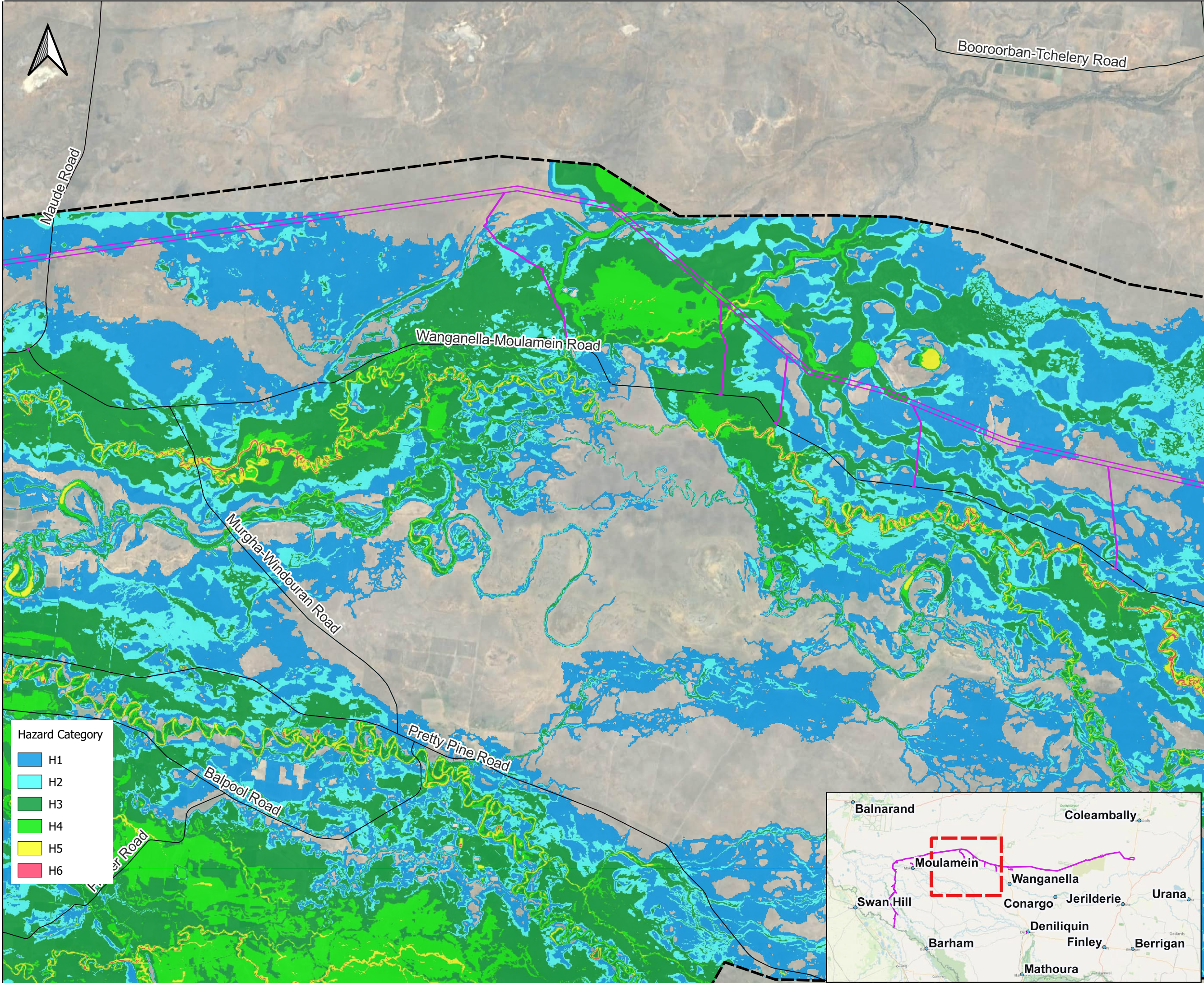
Extreme Event- Hazard

Figure No

B18 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

Existing Case

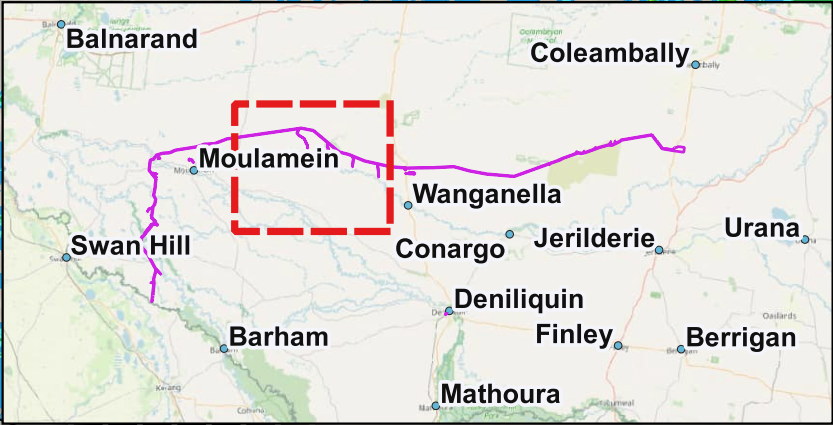
Extreme Event- Hazard

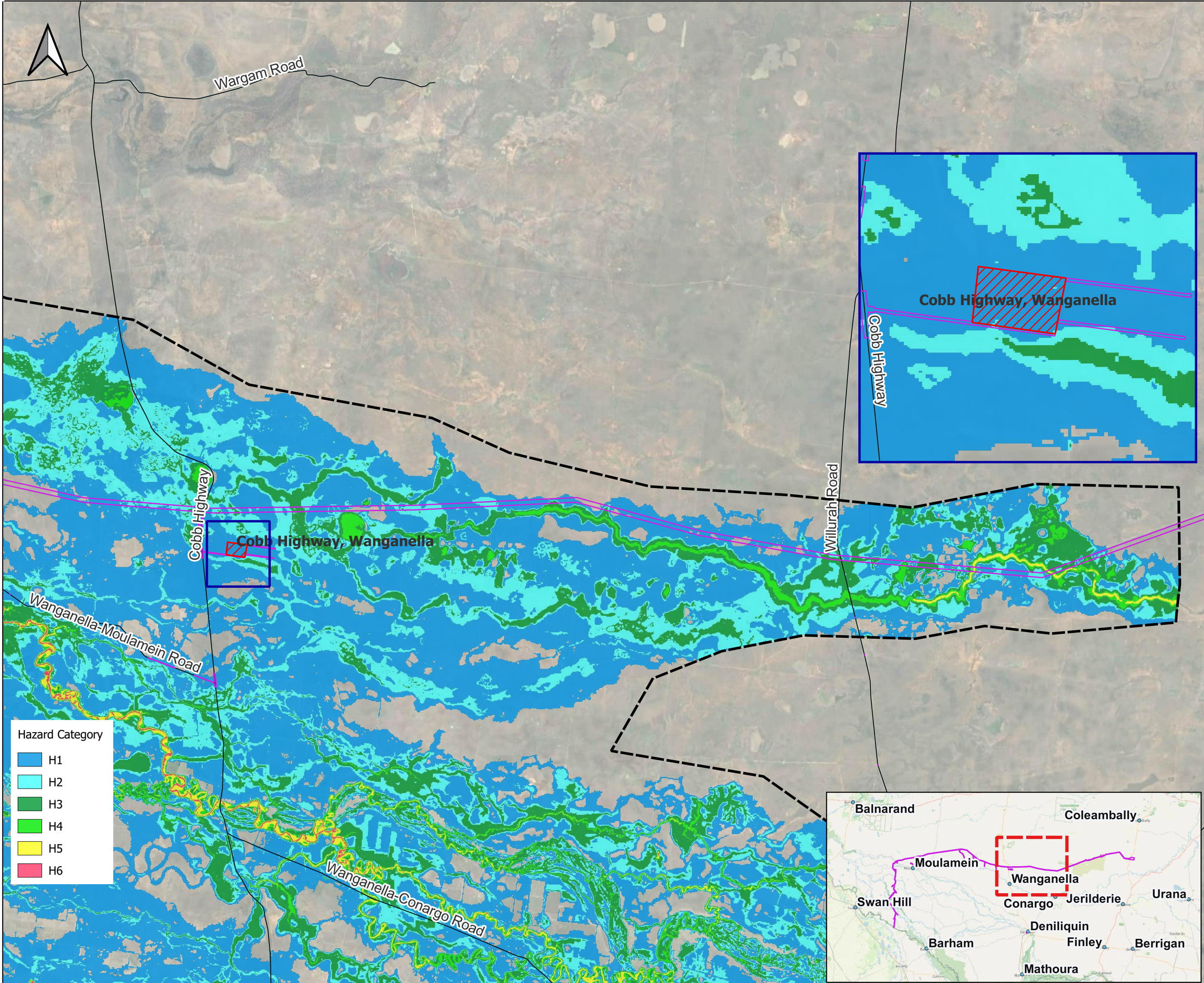
Figure No

B18 - 3 of 4

Scale at A3

0 3,000 6,000 m





Hazard Category

	H1
	H2
	H3
	H4
	H5
	H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project
Victoria to New South Wales
Interconnector West (VNI WEST)

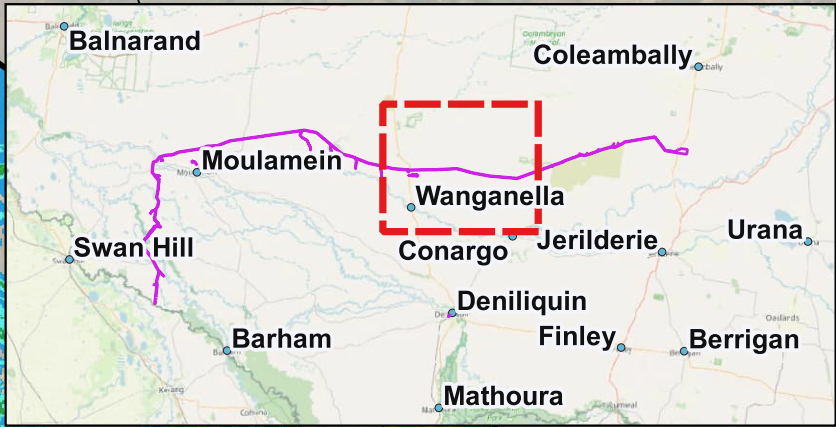
Flood Modelling and Flood Impact
Assessment - Transgrid

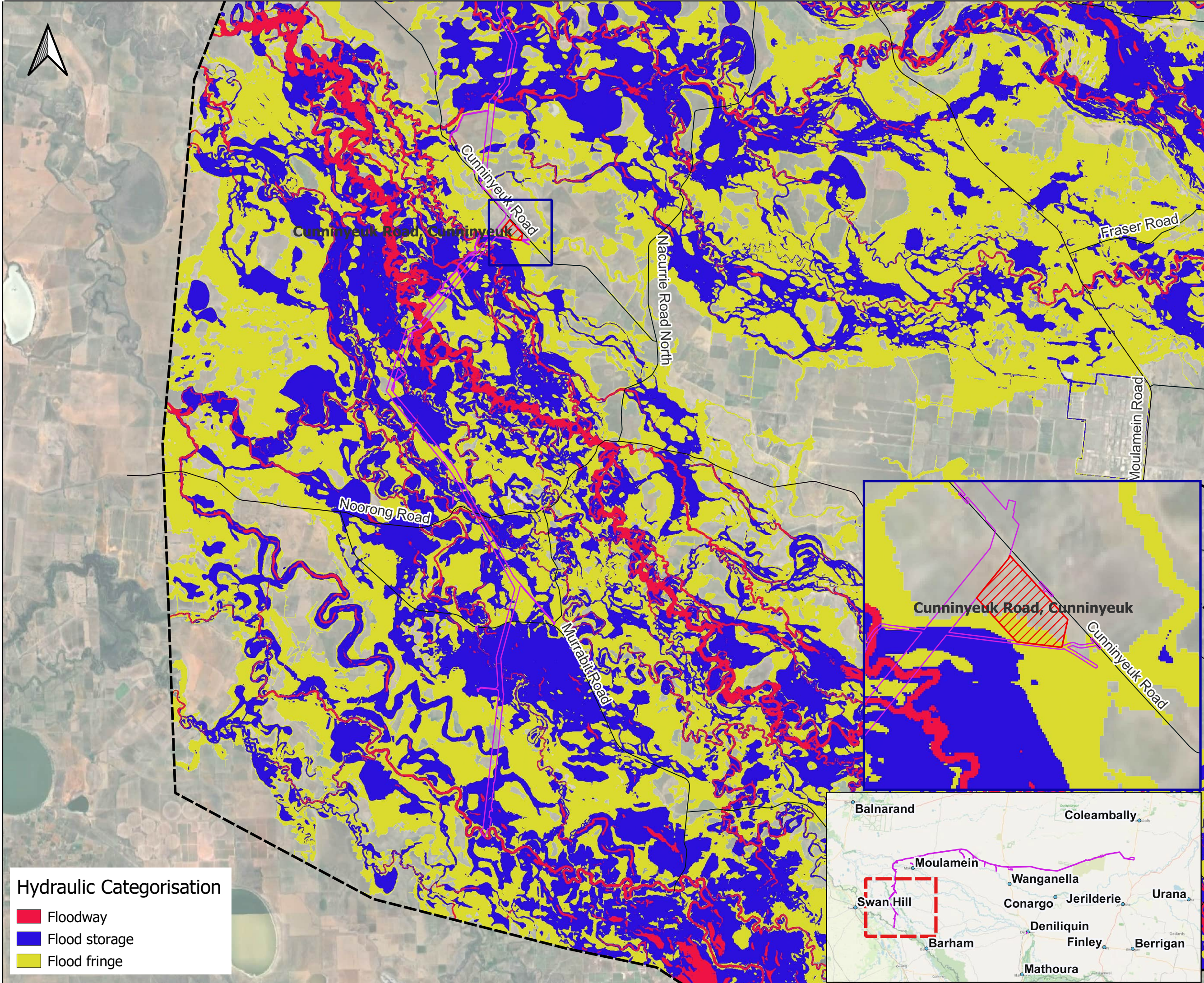
Figure Title
Regional Flood Model

Existing Case
Extreme Event- Hazard

Figure No B18 - 4 of 4

Scale at A3





Hydraulic Categorisation

- Floodway
- Flood storage
- Flood fringe

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

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Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

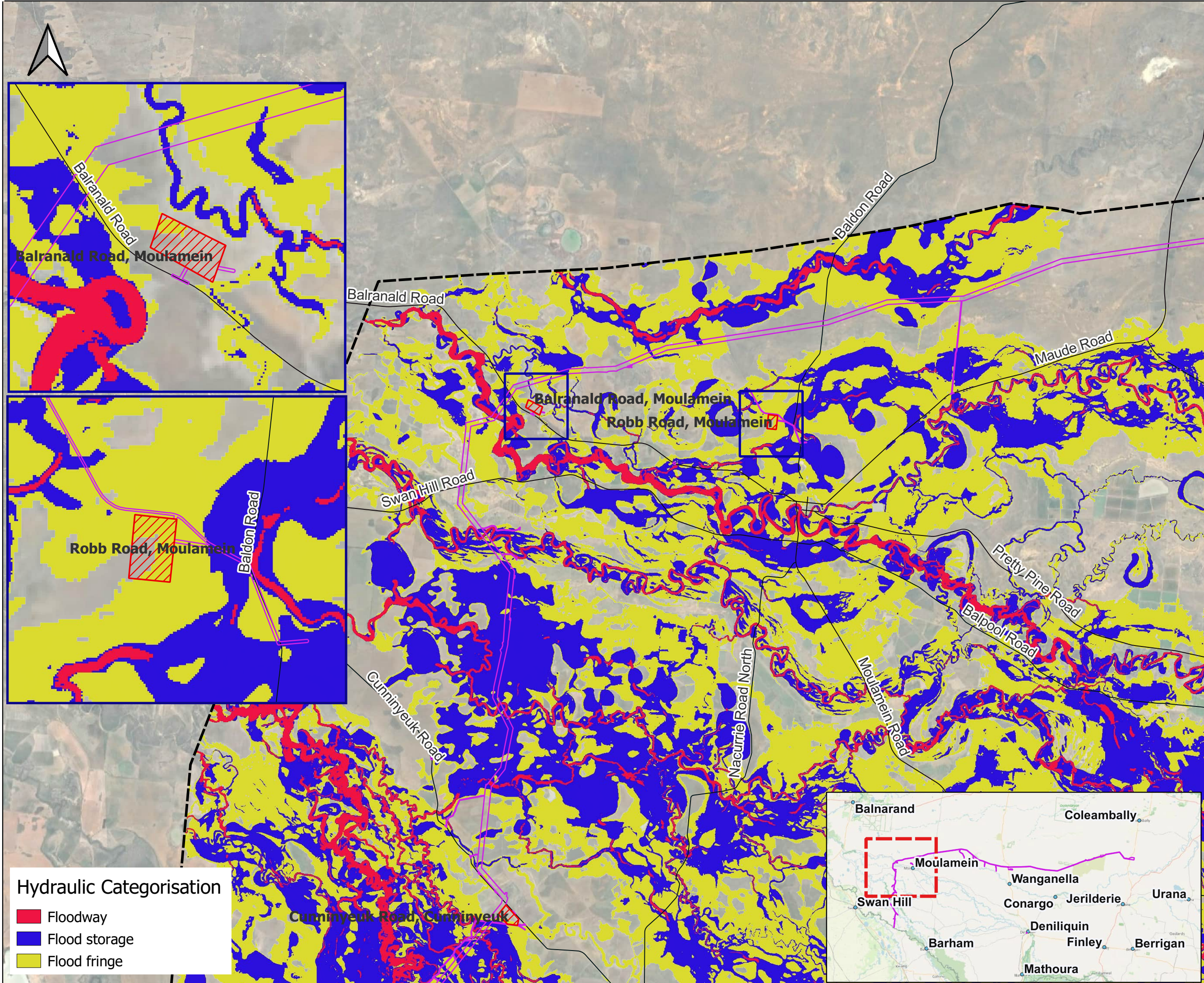
Existing Case

1% AEP - Flood Function

Figure No B19 - 1 of 4

Scale at A3

0 3,000 6,000 m



Hydraulic Categorisation

- Floodway
- Flood storage
- Flood fringe

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
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Project

Victoria to New South Wales
Interconnector West (VNI WEST)

**Flood Modelling and Flood Impact
Assessment - Transgrid**

Figure Title

Regional Flood Model

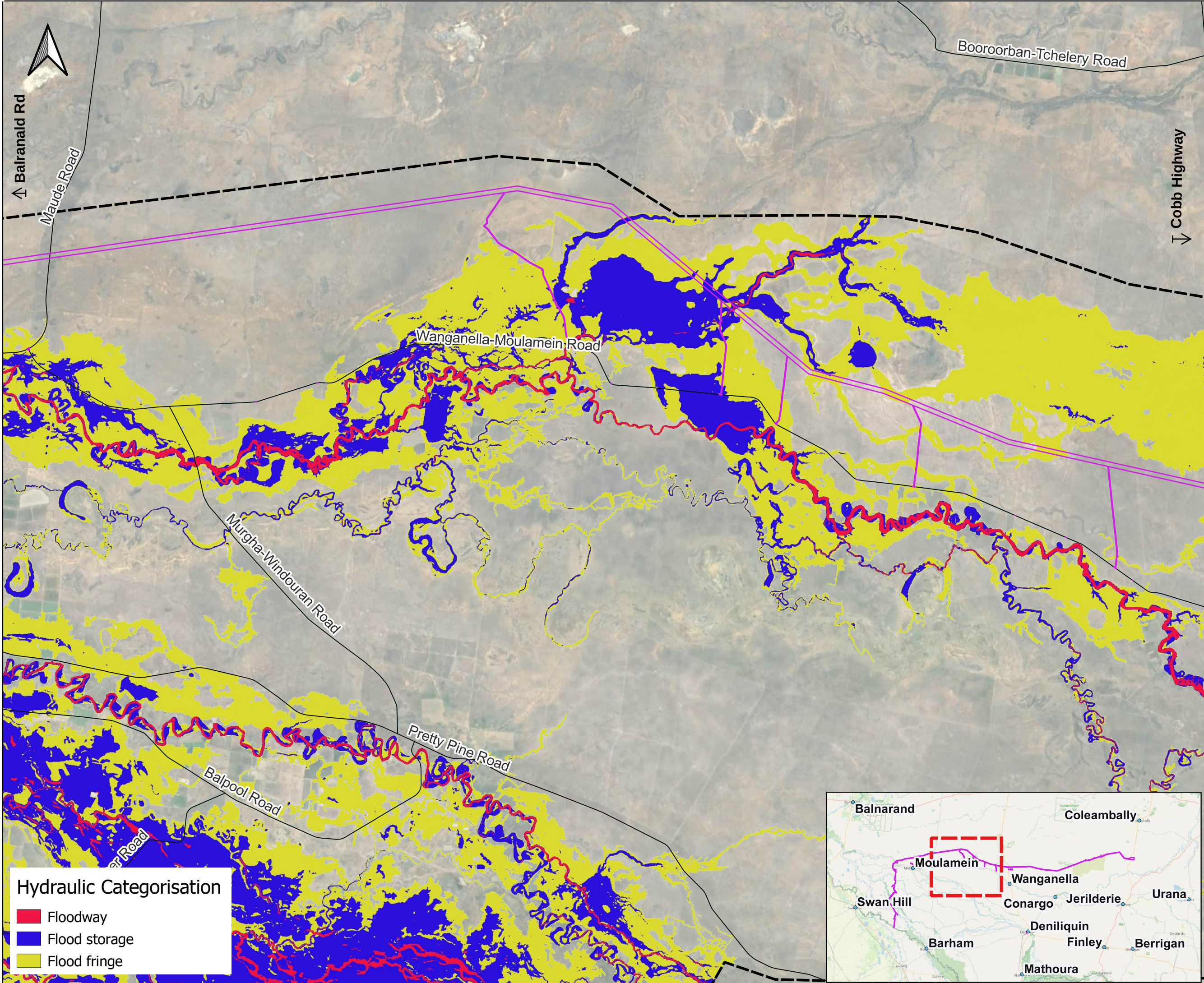
Existing Case

1% AEP - Flood Function

Figure No B19 - 2 of 4

Scale at A3

0 3,000 6,000 m



Hydraulic Categorisation

- Floodway
- Flood storage
- Flood fringe

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

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A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Regional Flood Model

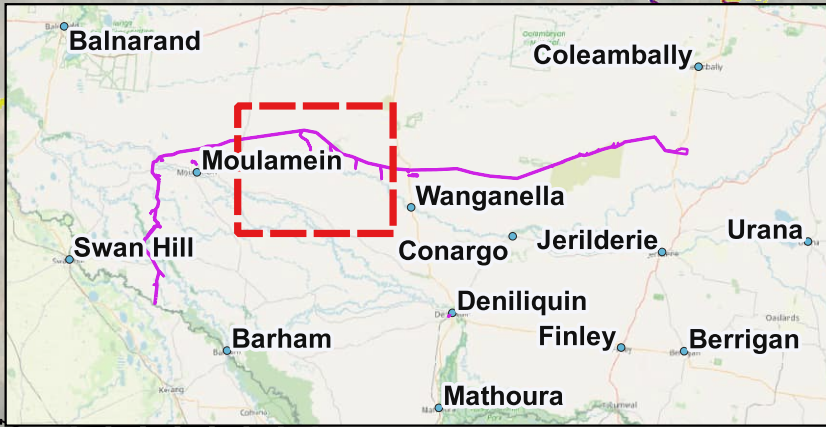
Existing Case

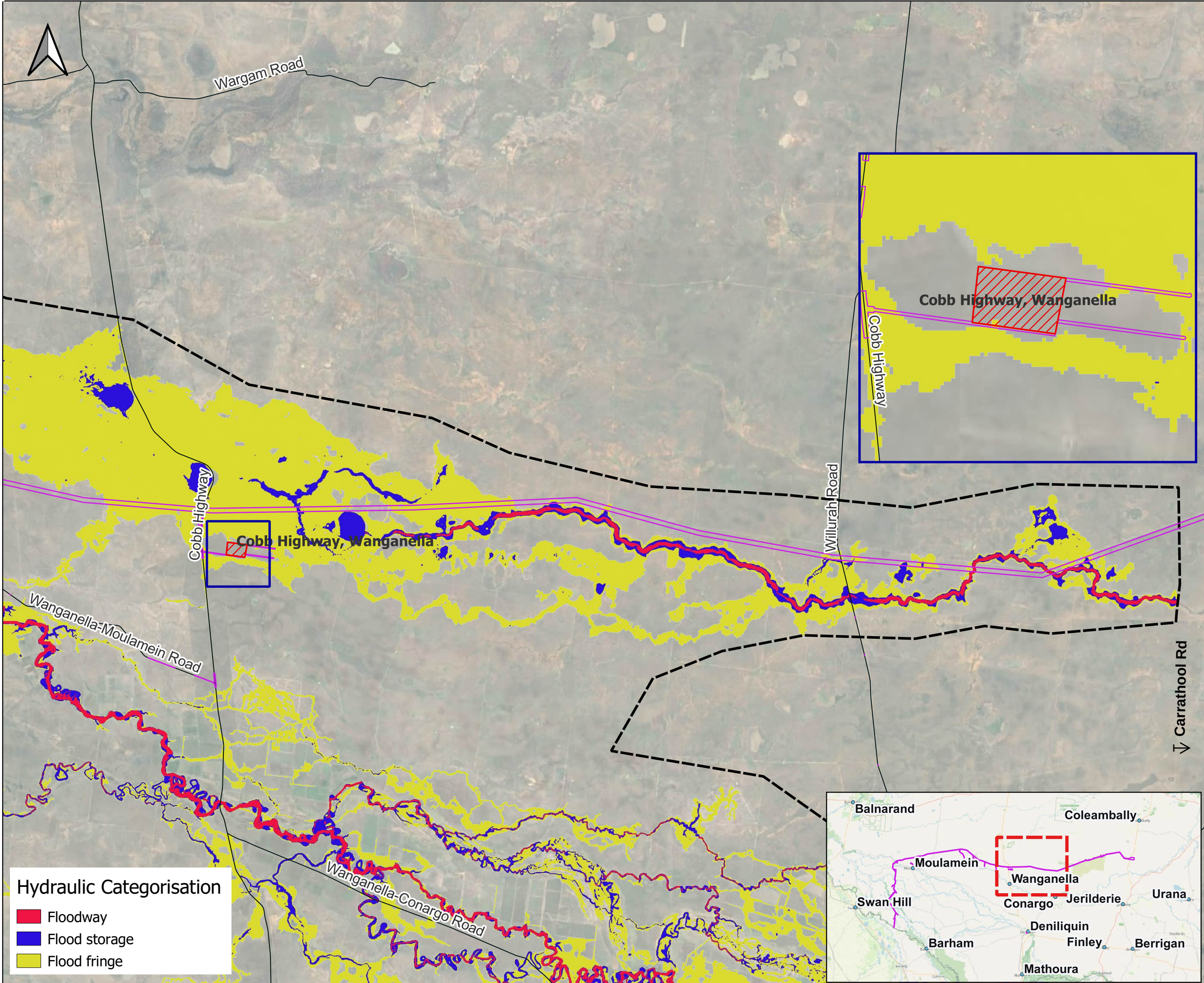
1% AEP - Flood Function

Figure No B19 - 3 of 4

Scale at A3

0 3,000 6,000 m





Hydraulic Categorisation

- Floodway
- Flood storage
- Flood fringe

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

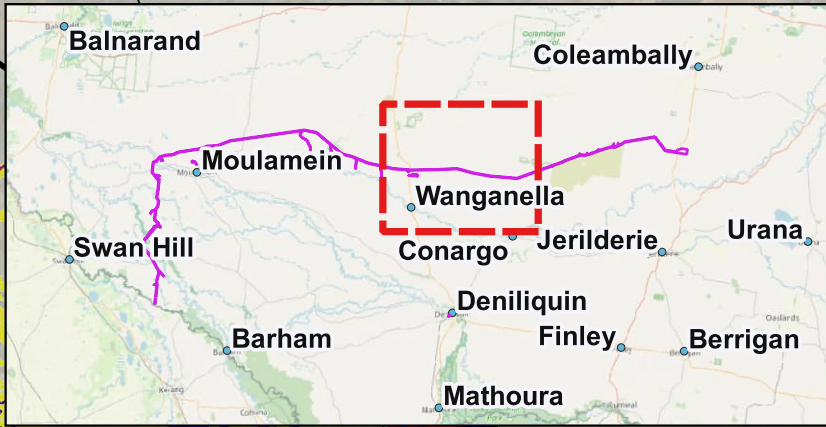
Flood Modelling and Flood Impact
Assessment - Transgrid

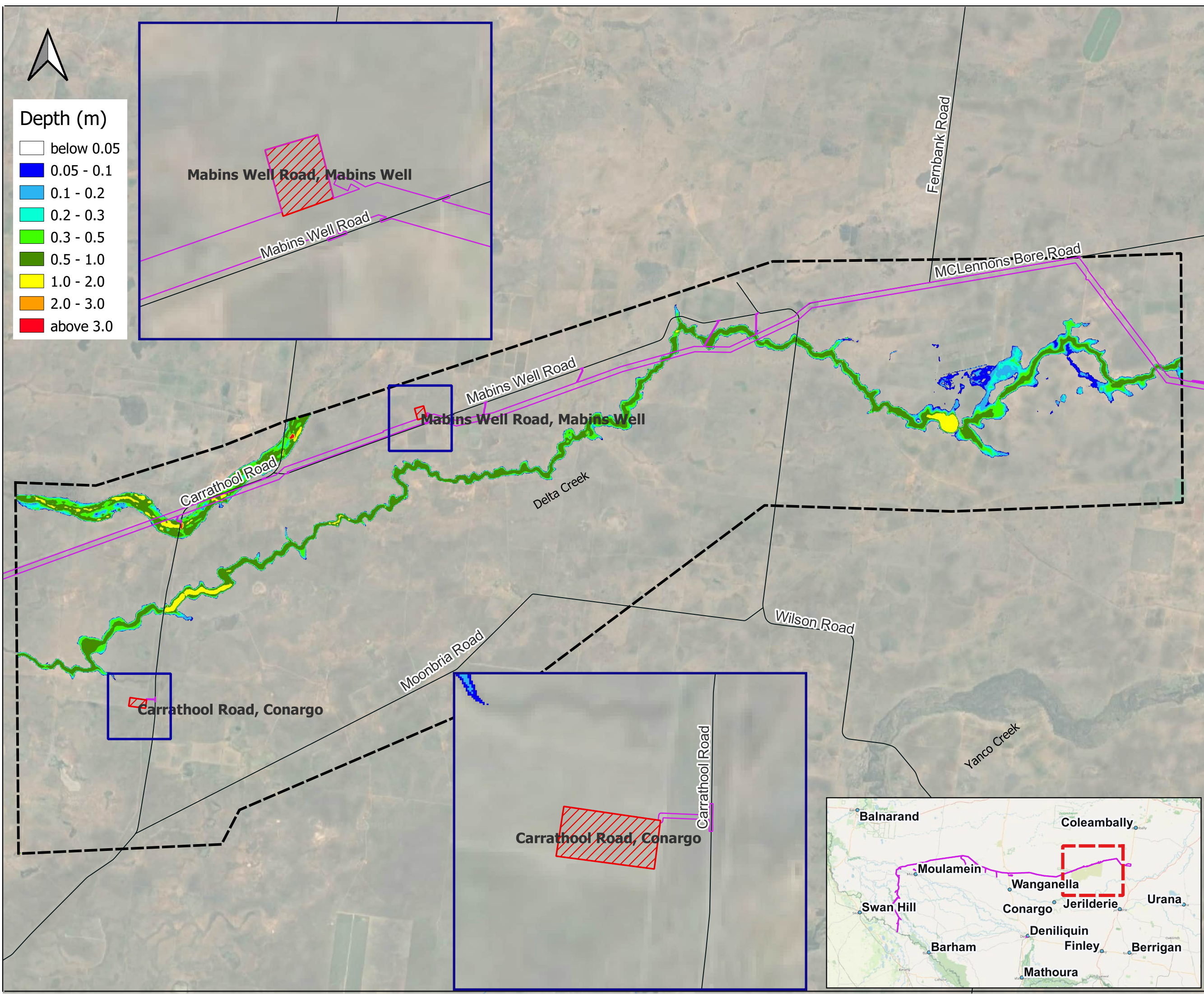
Figure Title
Regional Flood Model

Existing Case
1% AEP - Flood Function

Figure No B19 - 4 of 4

Scale at A3
0 3,000 6,000 m





Depth (m)

below 0.05
0.05 - 0.1
0.1 - 0.2
0.2 - 0.3
0.3 - 0.5
0.5 - 1.0
1.0 - 2.0
2.0 - 3.0
above 3.0

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

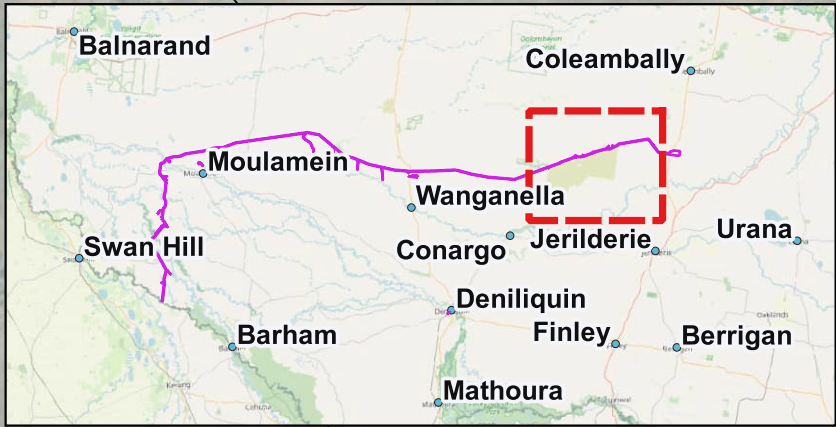
5% AEP - Peak Flood Depths

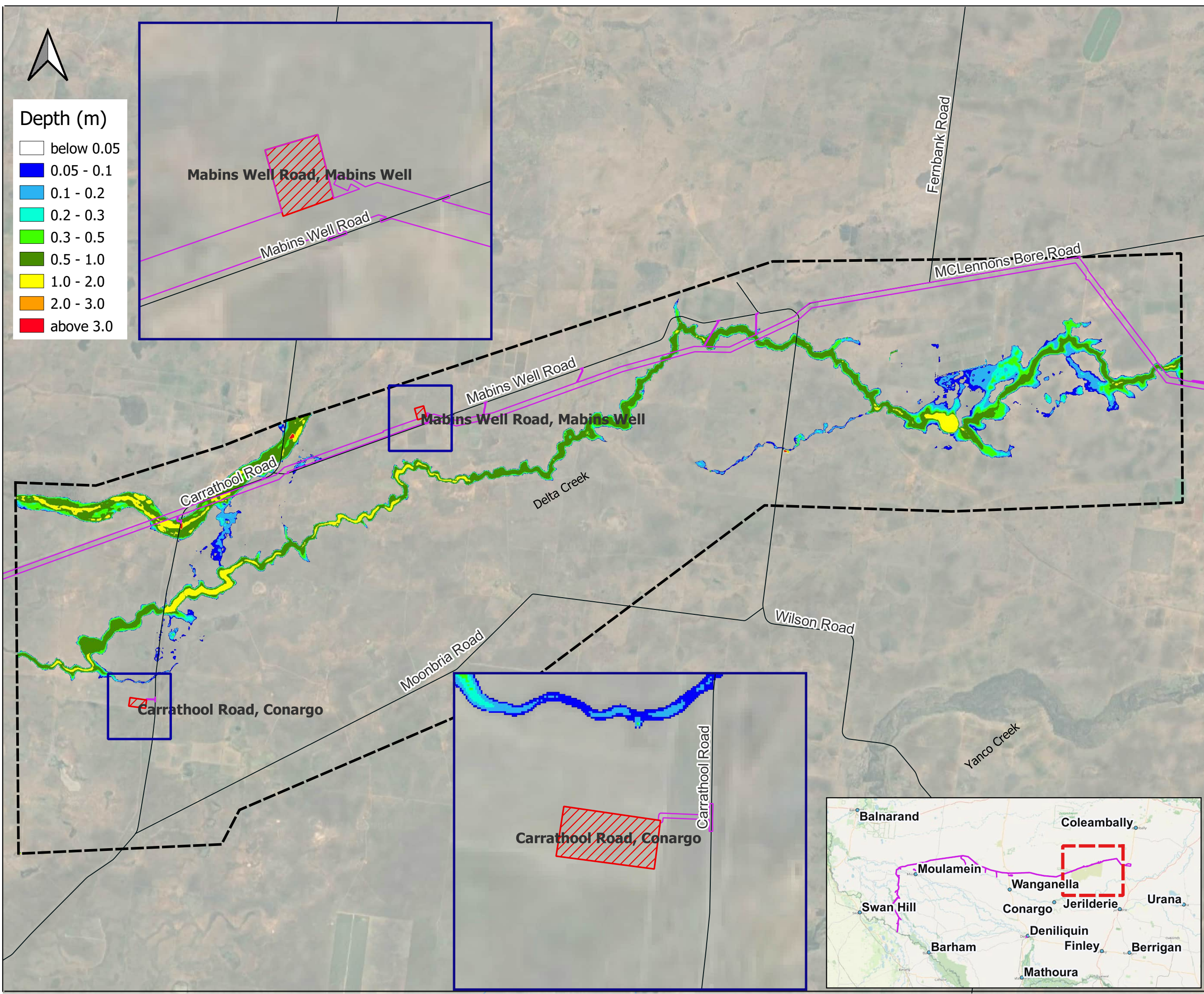
Figure No

B20

Scale at A3

0 2,500 5,000 m





Depth (m)

below 0.05
0.05 - 0.1
0.1 - 0.2
0.2 - 0.3
0.3 - 0.5
0.5 - 1.0
1.0 - 2.0
2.0 - 3.0
above 3.0

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

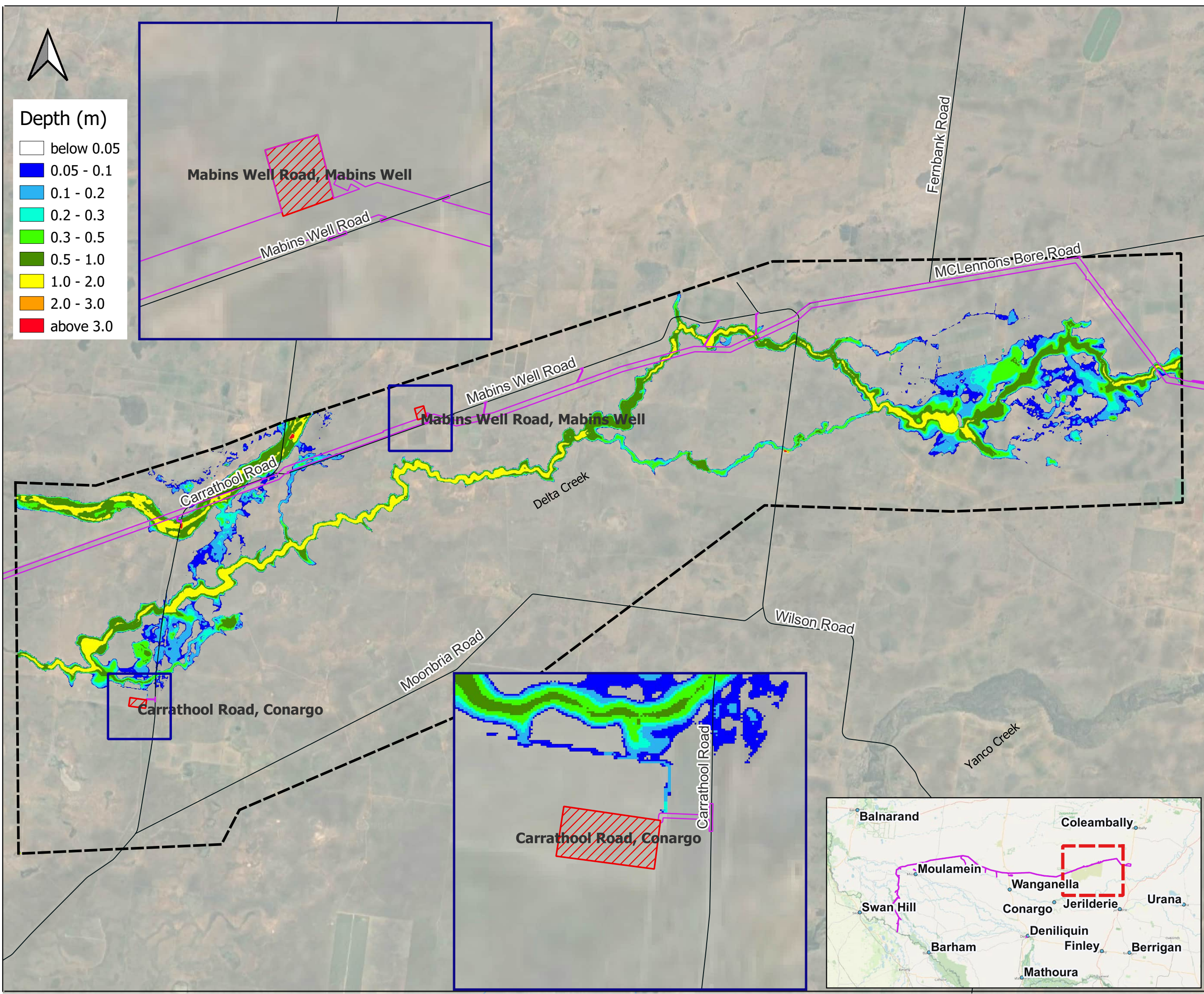
Existing Case

2% AEP - Peak Flood Depths

Figure No	B21
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Scale at A3

0 2,500 5,000 m



Depth (m)

below 0.05
0.05 - 0.1
0.1 - 0.2
0.2 - 0.3
0.3 - 0.5
0.5 - 1.0
1.0 - 2.0
2.0 - 3.0
above 3.0

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Delta Creek Flood Model

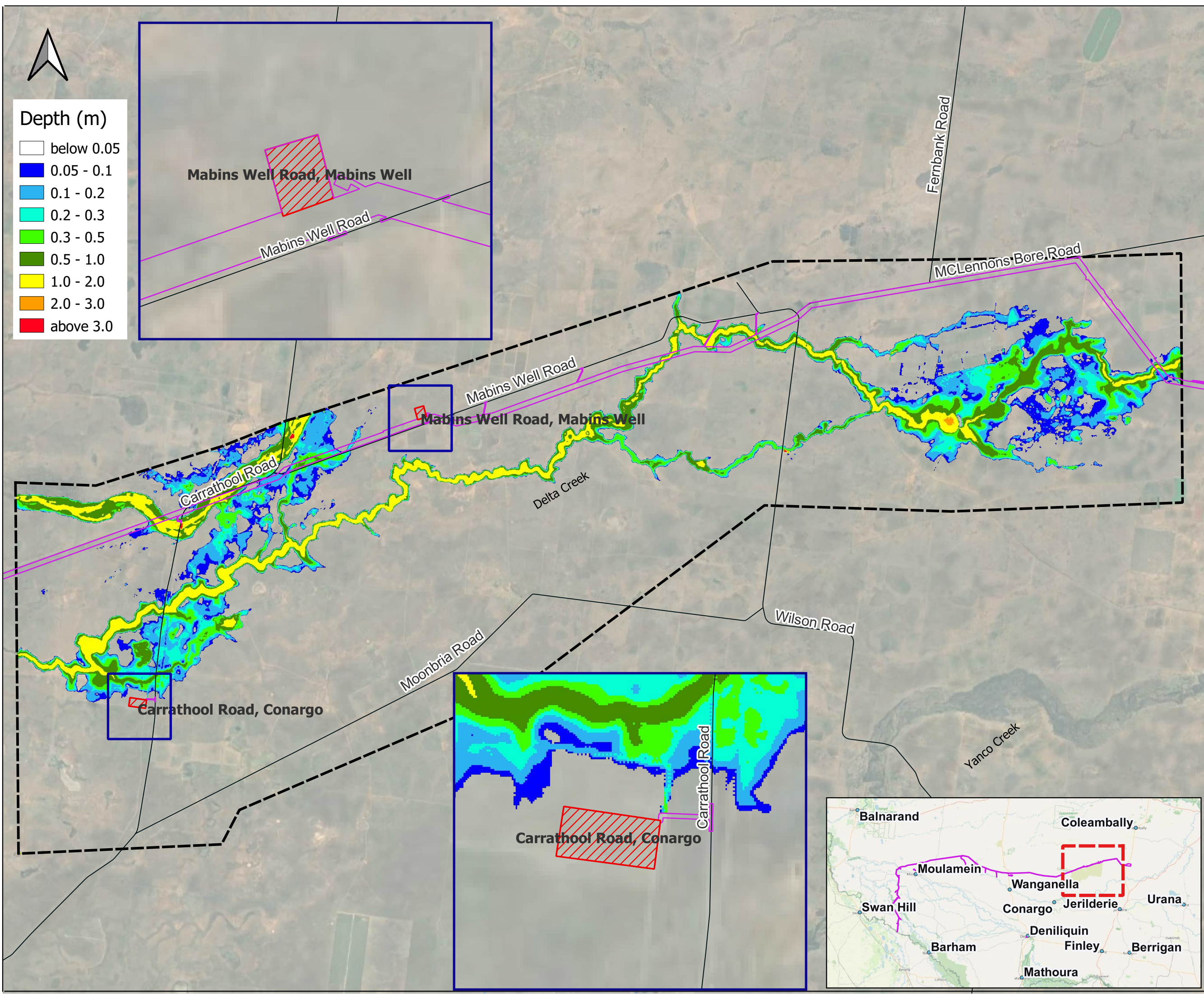
Existing Case

1% AEP - Peak Flood Depths

Figure No	B22
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Scale at A3

0 2,500 5,000 m



Depth (m)

below 0.05

0.05 - 0.1

0.1 - 0.2

0.2 - 0.3

0.3 - 0.5

0.5 - 1.0

1.0 - 2.0

2.0 - 3.0

above 3.0

LEGEND

Hydraulic Model Domain

Amended Project Footprint

Construction Compounds/ Accommodation Facilities

Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

0.5% AEP - Peak Flood Depths

Figure No

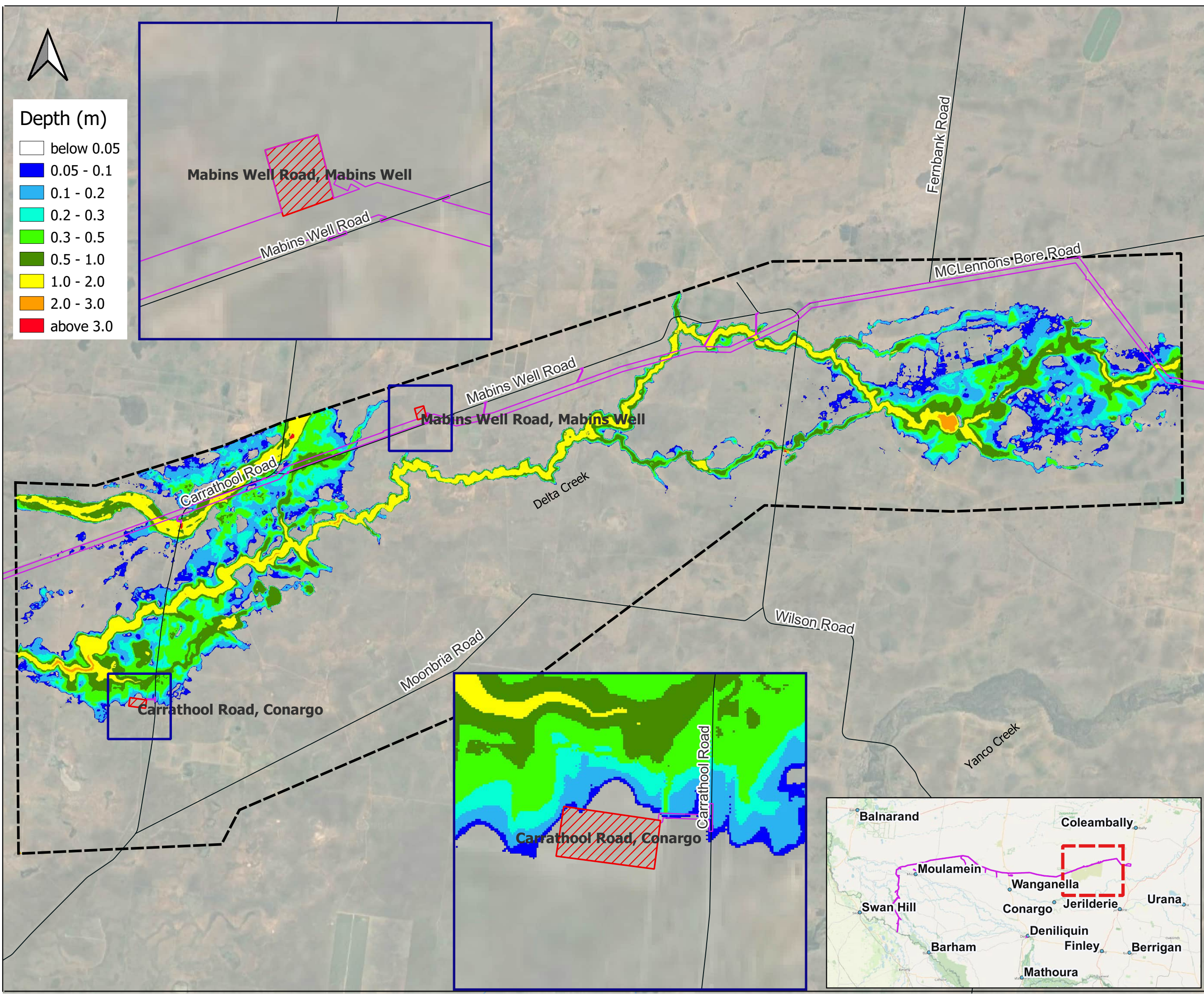
B23

Scale at A3

0

2,500

5,000 m



Depth (m)

below 0.05
0.05 - 0.1
0.1 - 0.2
0.2 - 0.3
0.3 - 0.5
0.5 - 1.0
1.0 - 2.0
2.0 - 3.0
above 3.0

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Delta Creek Flood Model

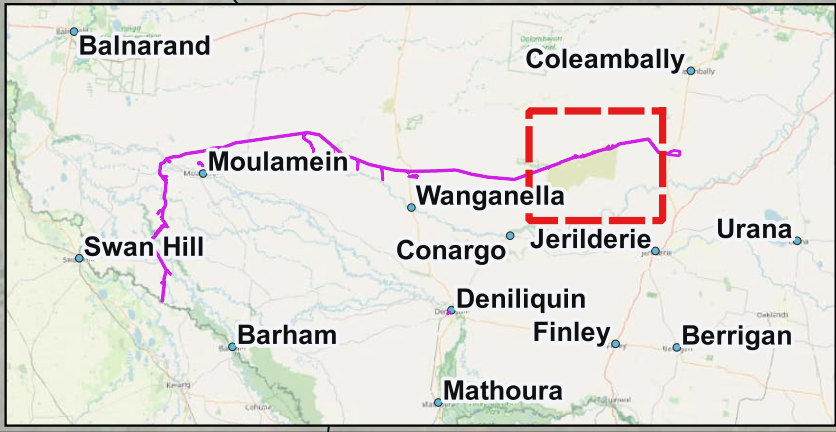
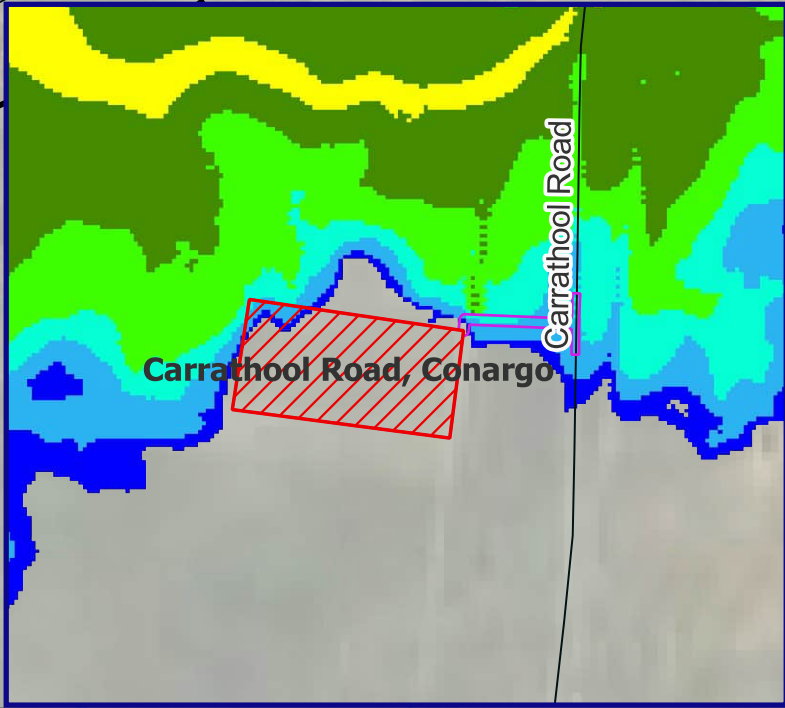
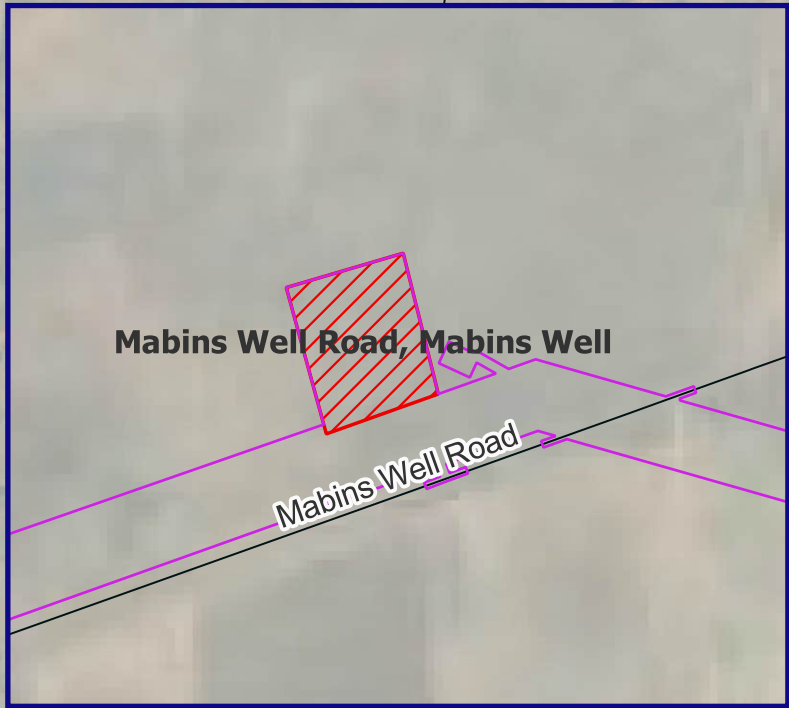
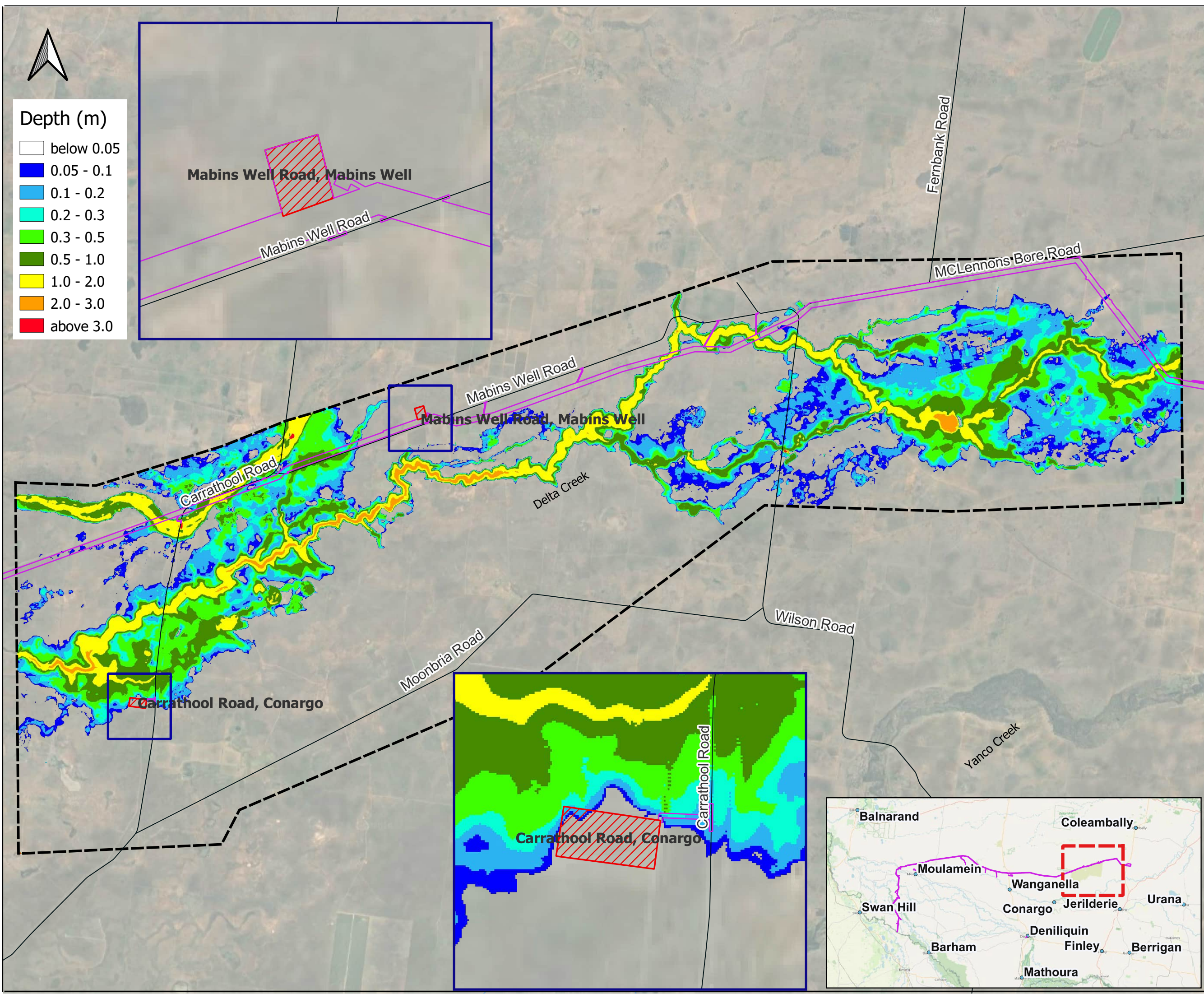
Existing Case

0.2% AEP - Peak Flood Depths

Figure No	B24
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Scale at A3

0 2,500 5,000 m



- LEGEND**
- Hydraulic Model Domain
 - Amended Project Footprint
 - Construction Compounds/
Accommodation Facilities
 - Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

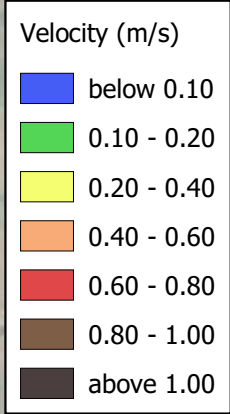
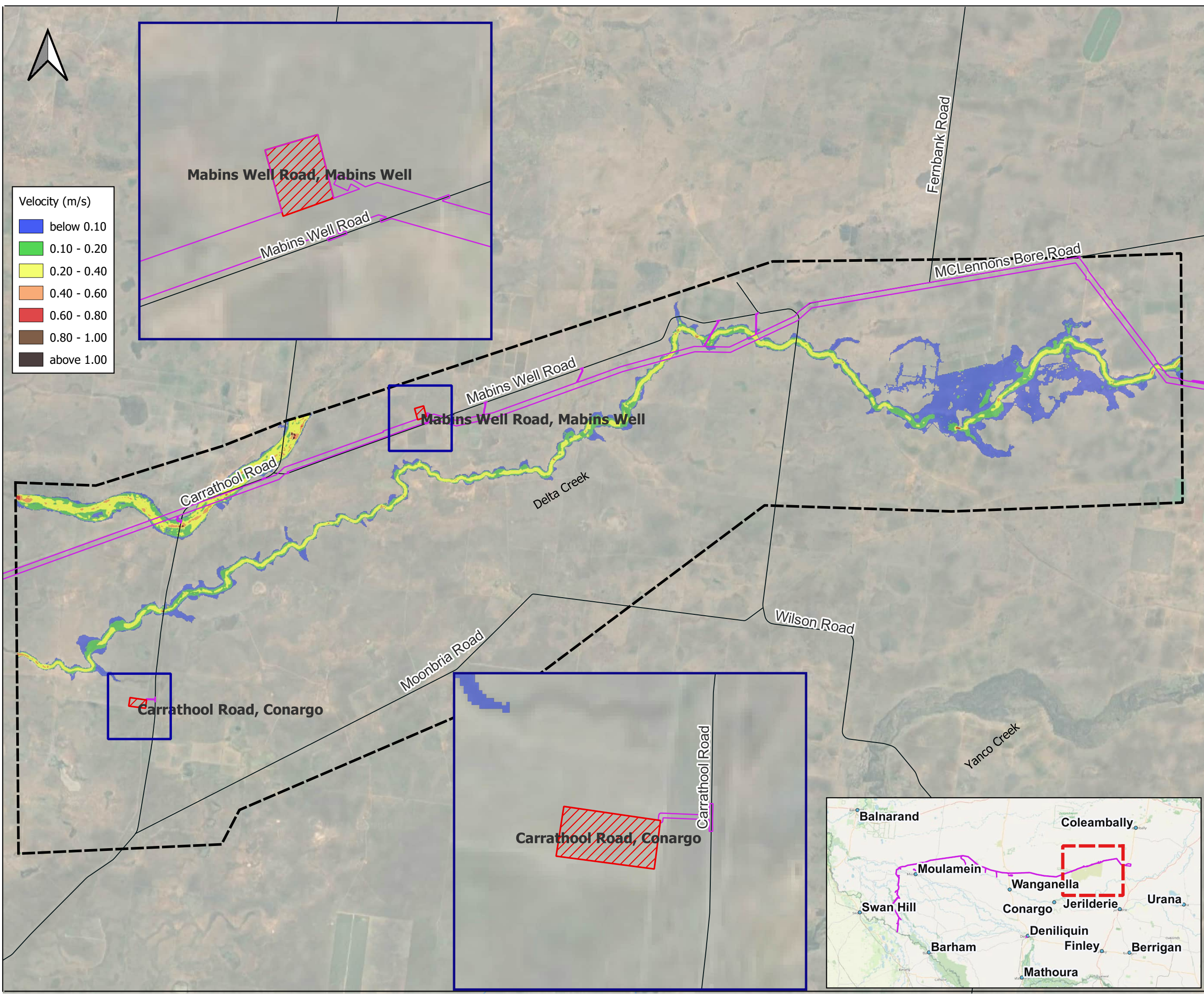
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Delta Creek Flood Model

Existing Case
Extreme Event- Peak Flood Depths

Figure No B25

Scale at A3
0 2,500 5,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

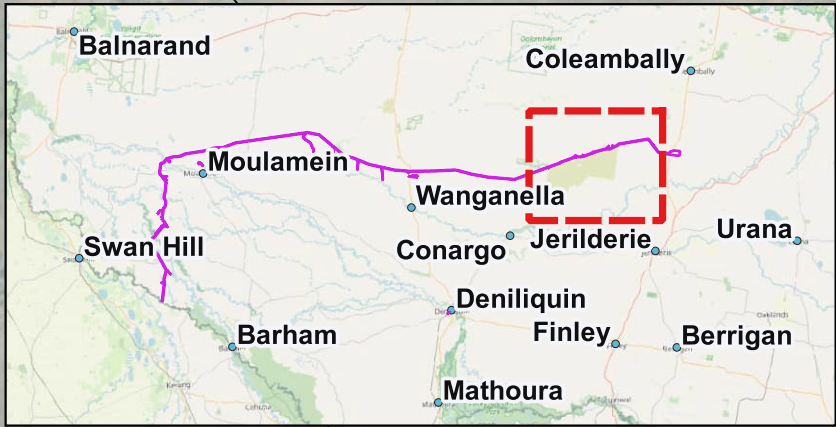
5% AEP - Peak Velocity

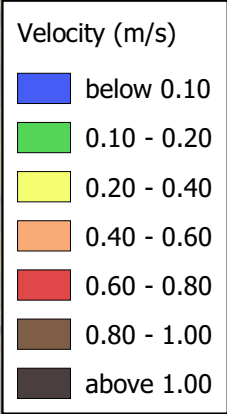
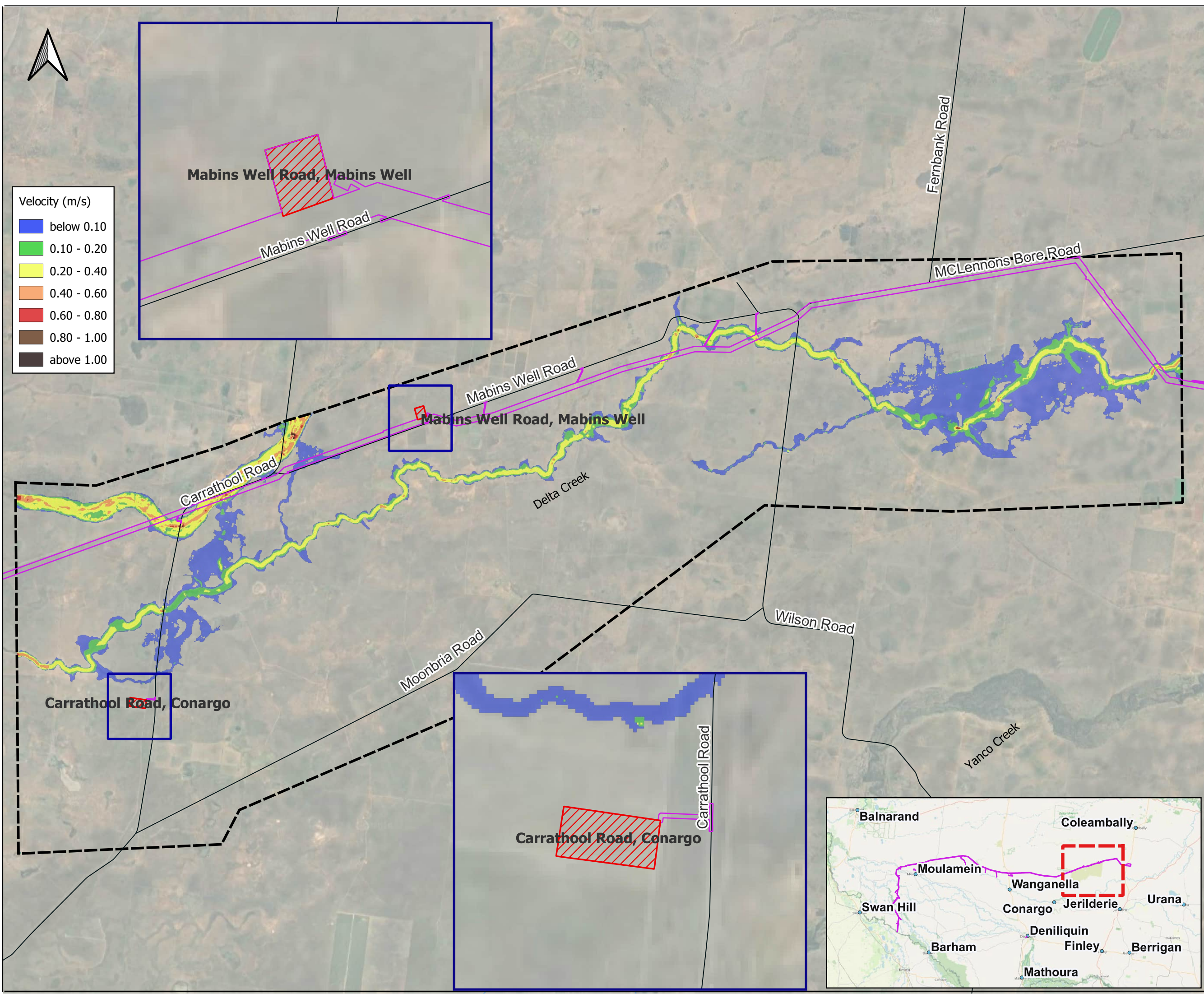
Figure No

B26

Scale at A3

0 2,500 5,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

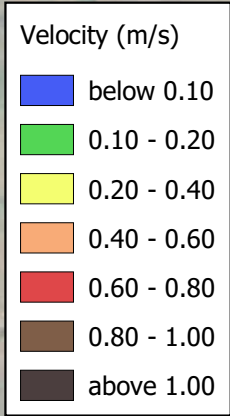
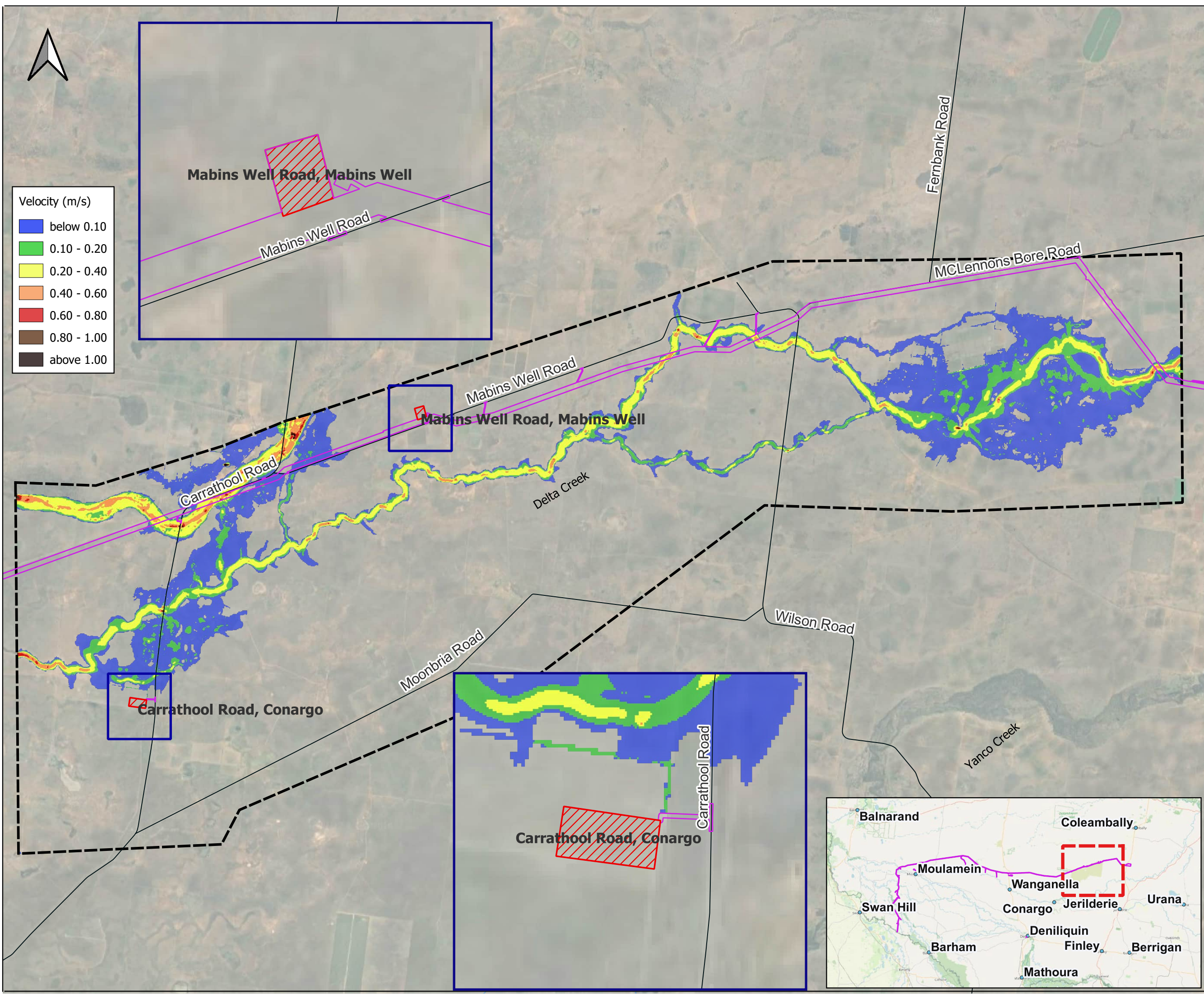
2% AEP - Peak Velocity

Figure No

B27

Scale at A3

0 2,500 5,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

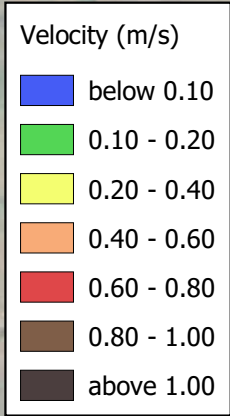
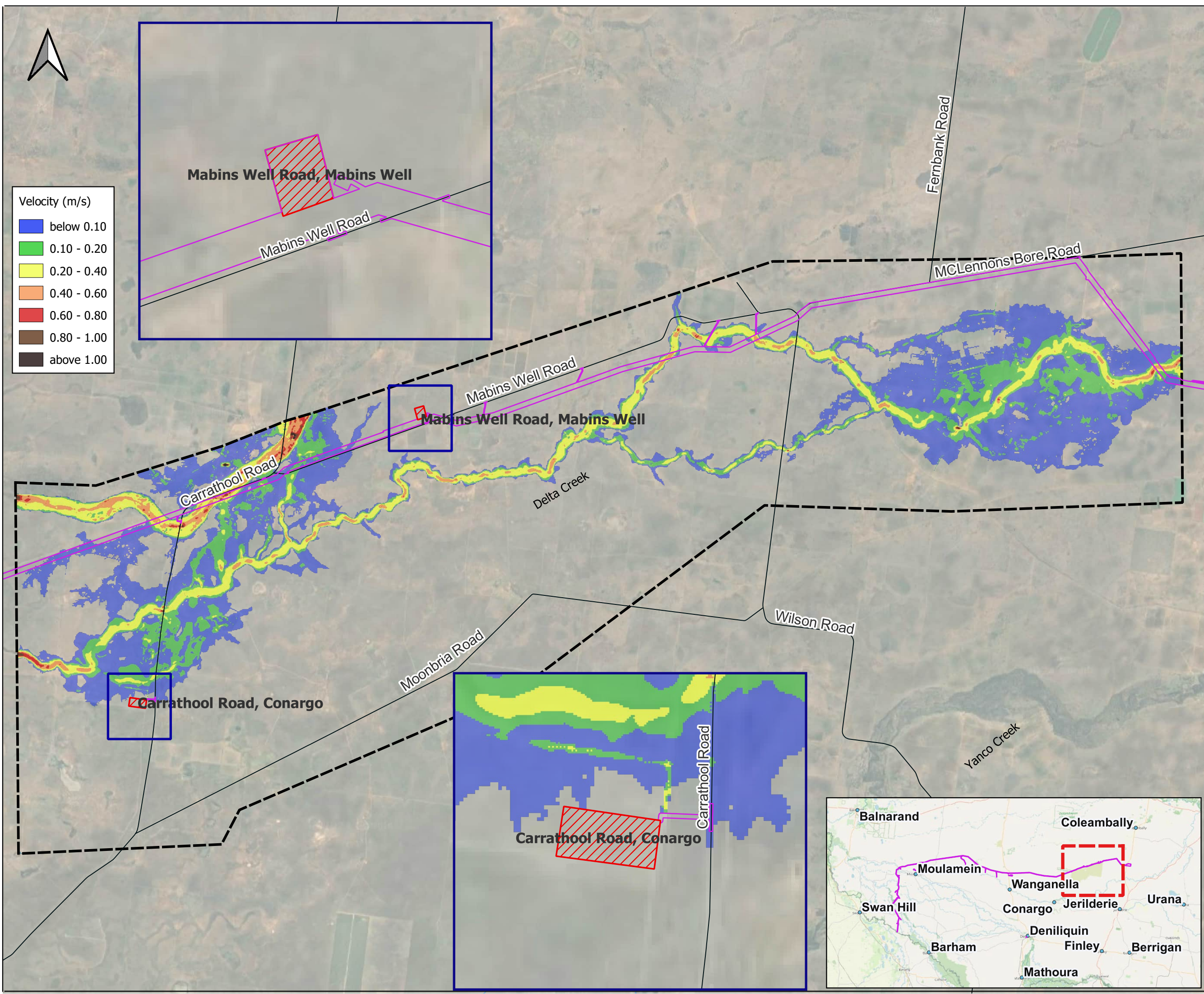
Existing Case

1% AEP - Peak Velocity

Figure No	B28
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Scale at A3

0 2,500 5,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

0.5% AEP - Peak Velocity

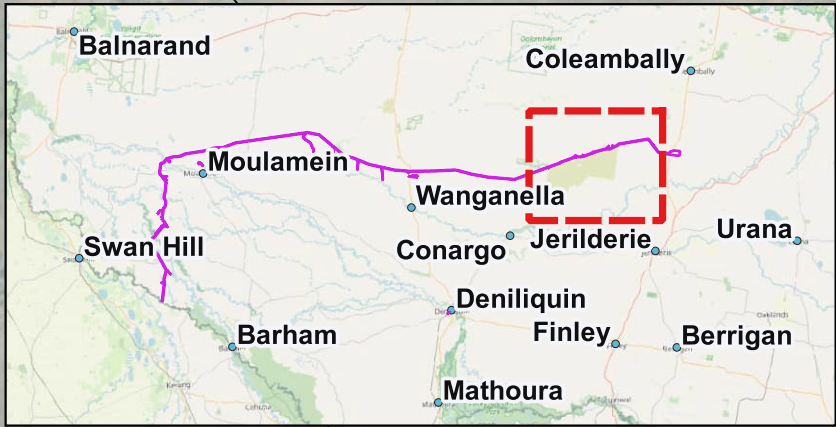
Figure No	B29
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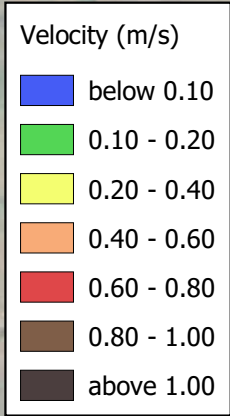
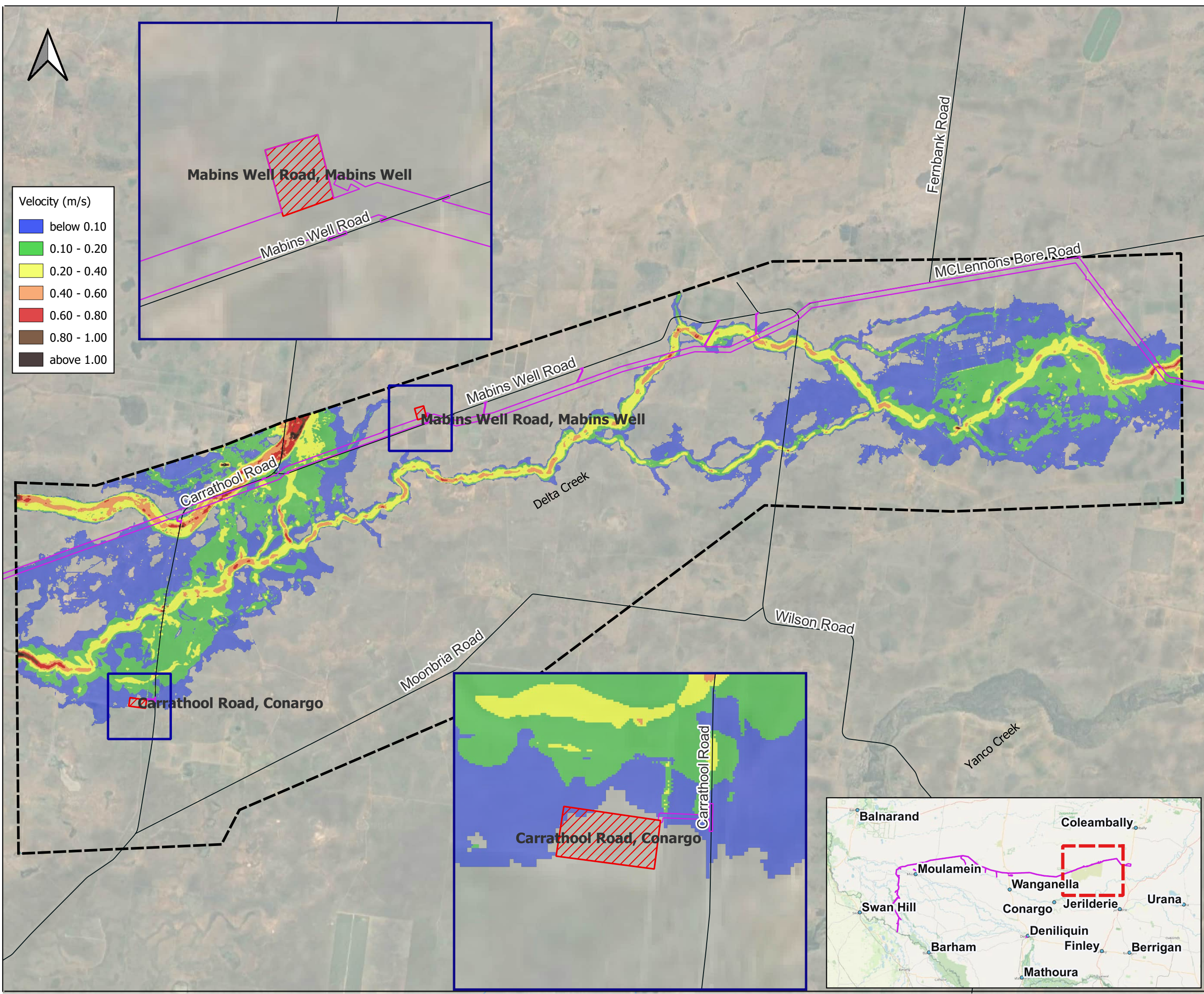
Scale at A3

0

2,500

5,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

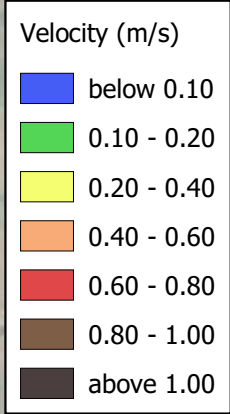
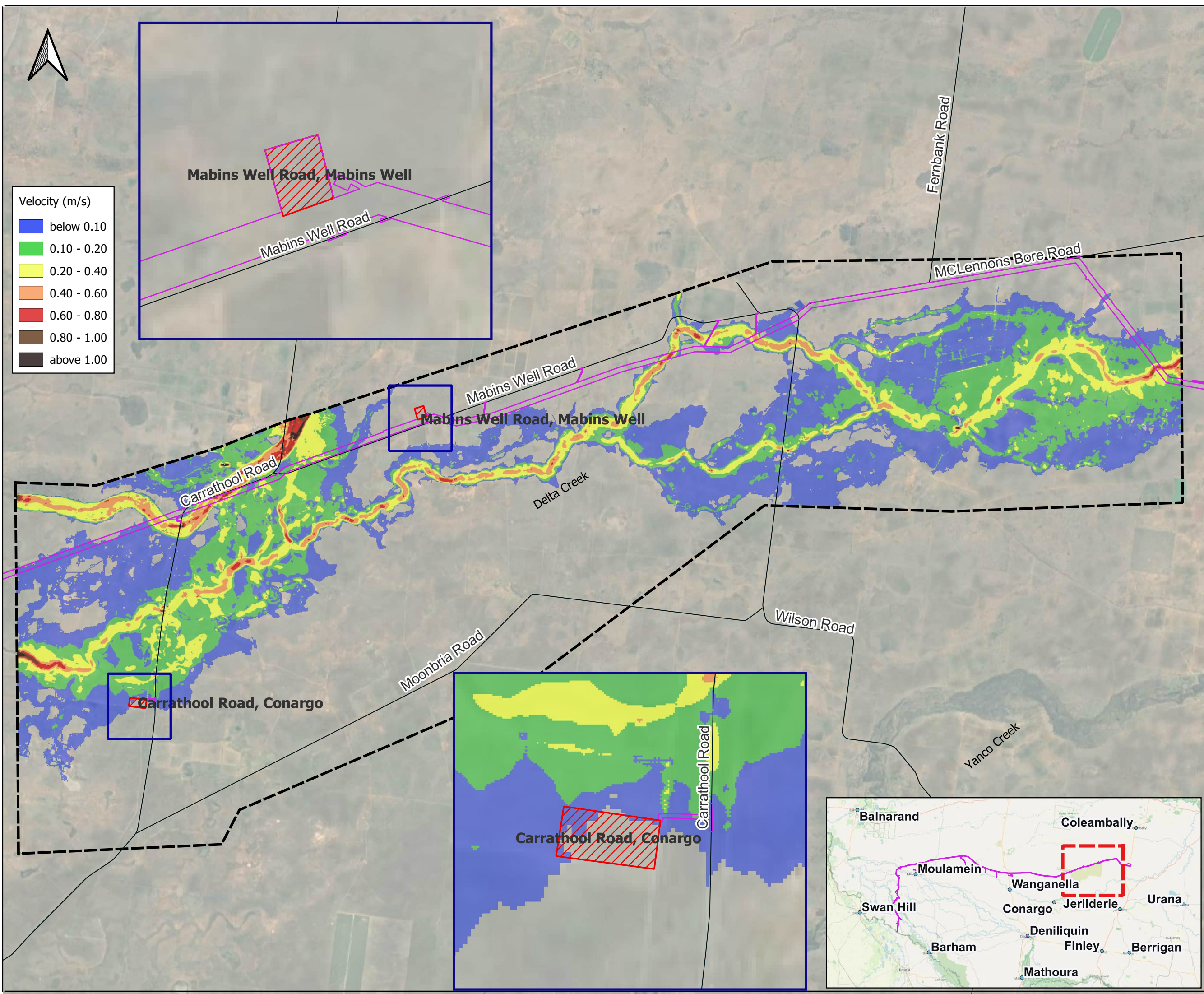
0.2% AEP - Peak Velocity

Figure No

B30

Scale at A3

0 2,500 5,000 m



LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

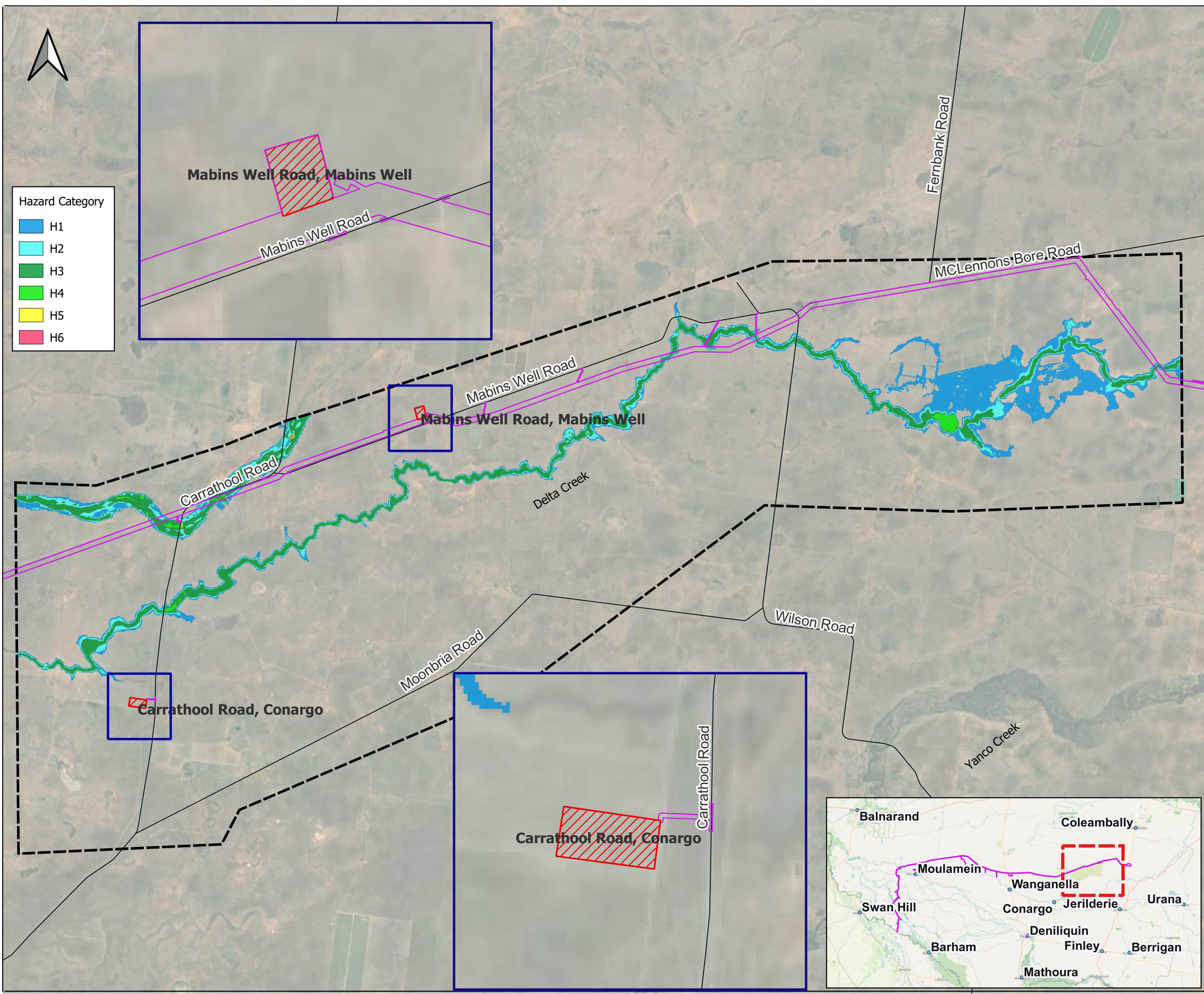
Extreme Event - Peak Velocity

Figure No

B31

Scale at A3

0 2,500 5,000 m



Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

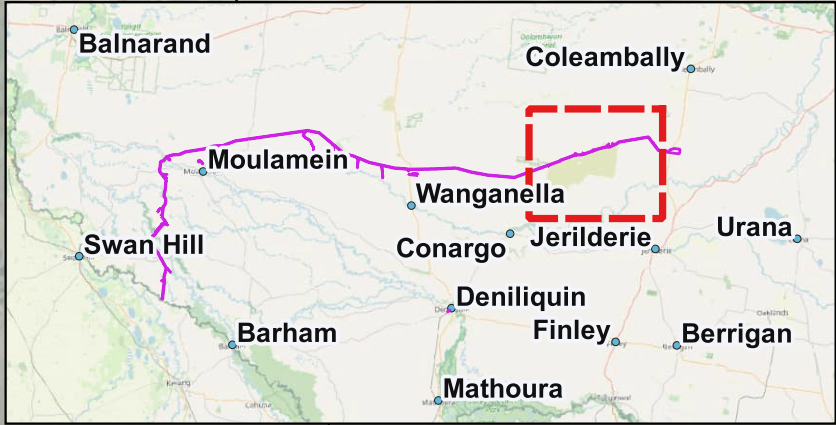
5% AEP - Hazard

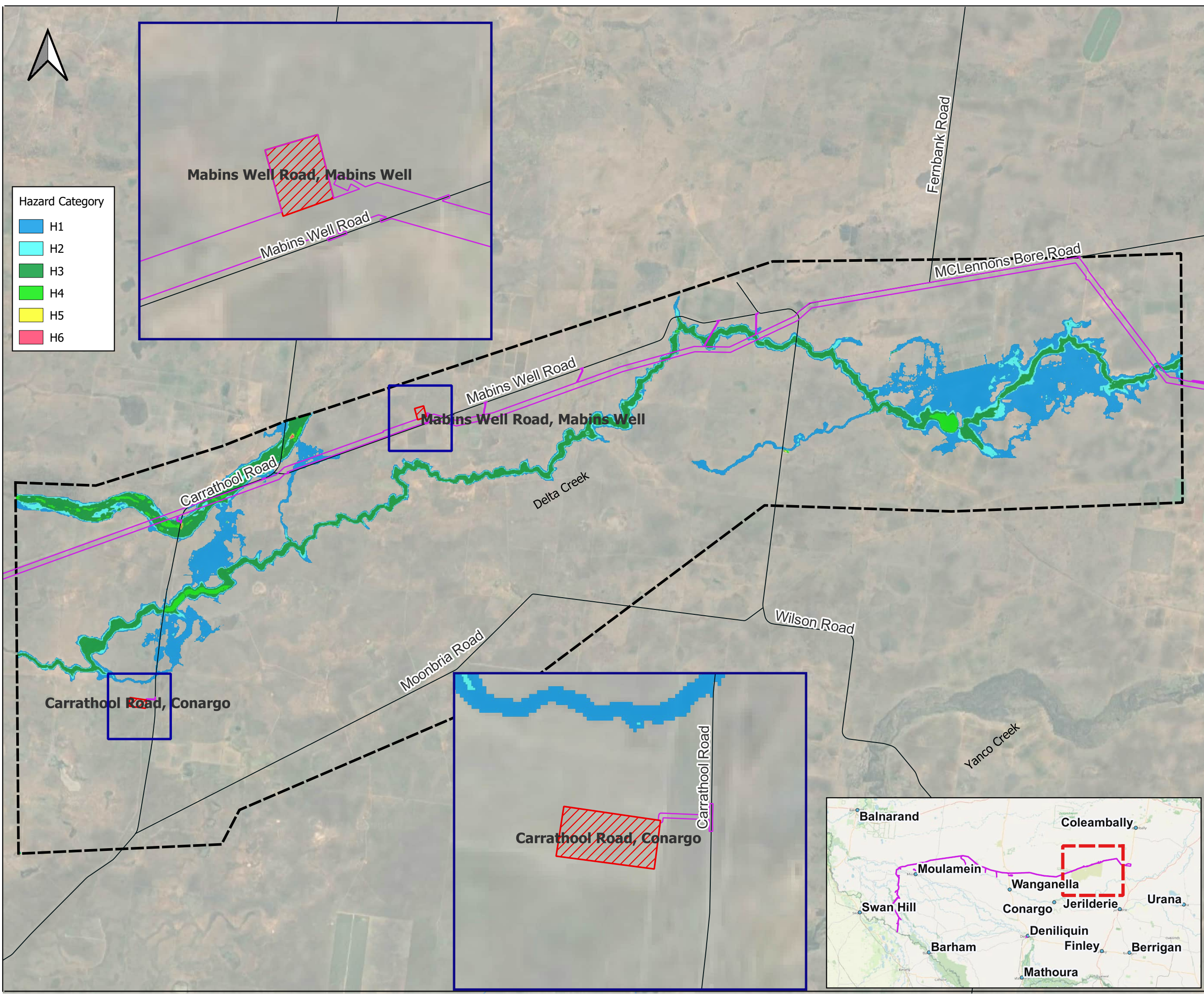
Figure No

B32

Scale at A3

0 2,500 5,000 m





Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/ Accommodation Facilities
- Roads

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales Interconnector West (VNI WEST)

Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

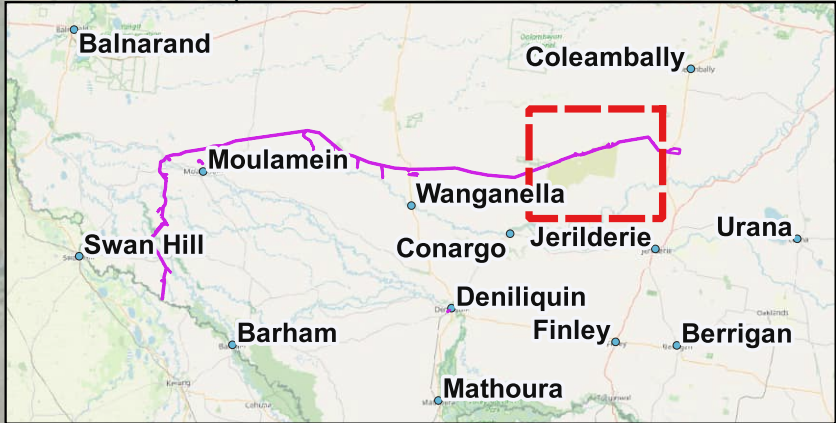
2% AEP - Hazard

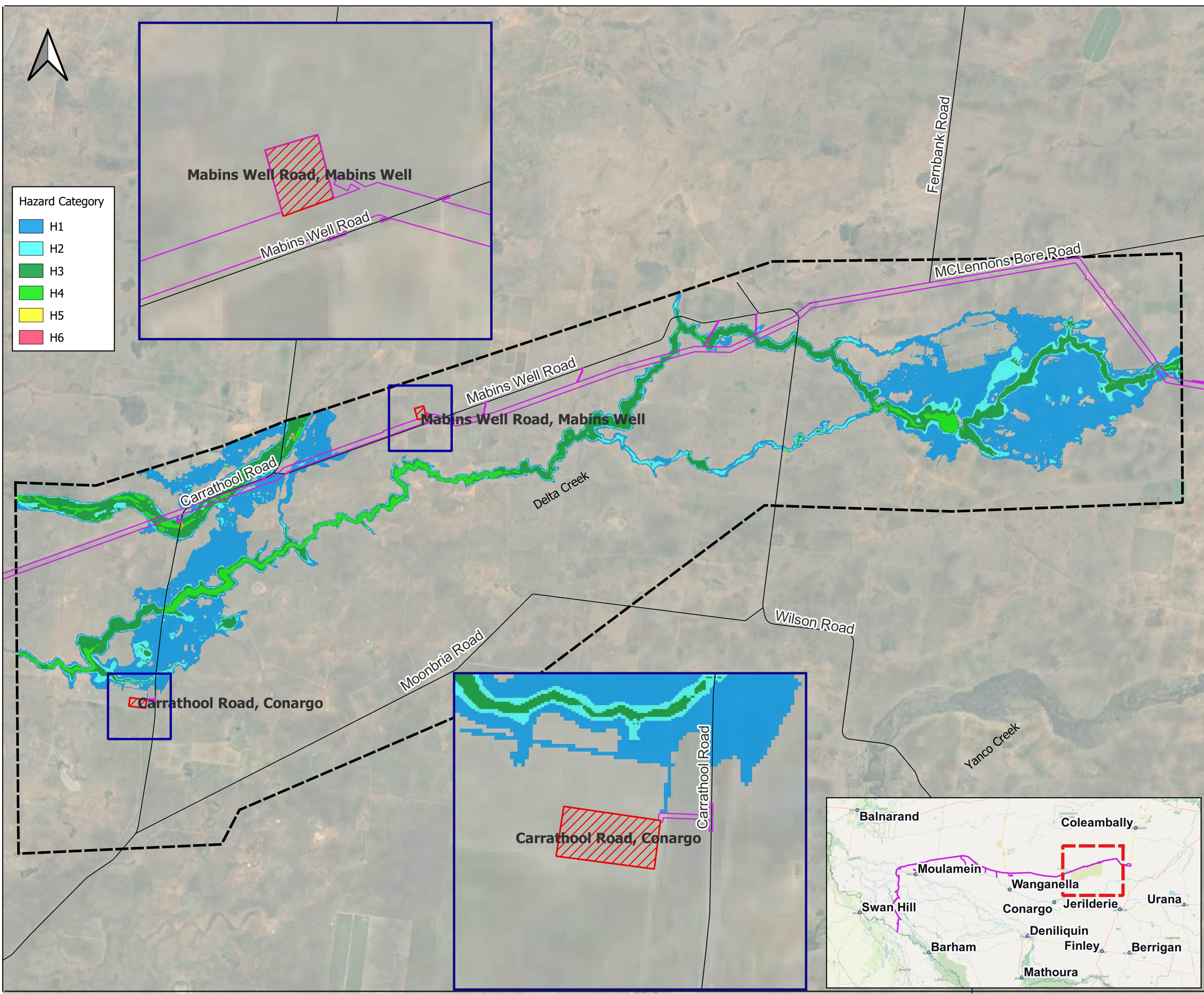
Figure No

B33

Scale at A3

0 2,500 5,000 m





Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

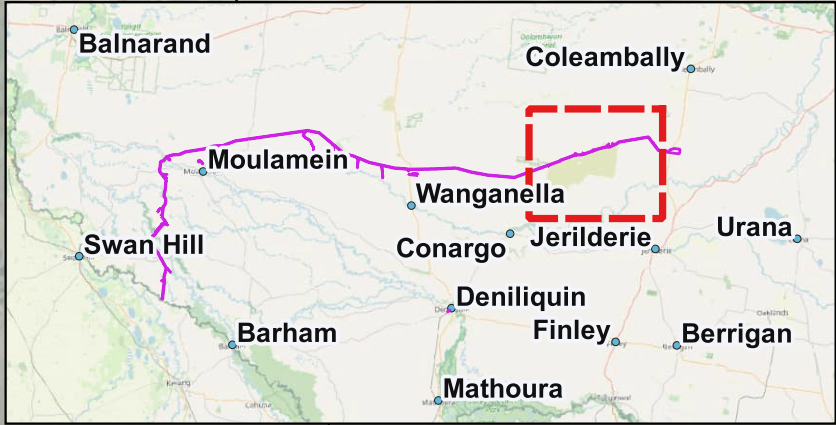
1% AEP - Hazard

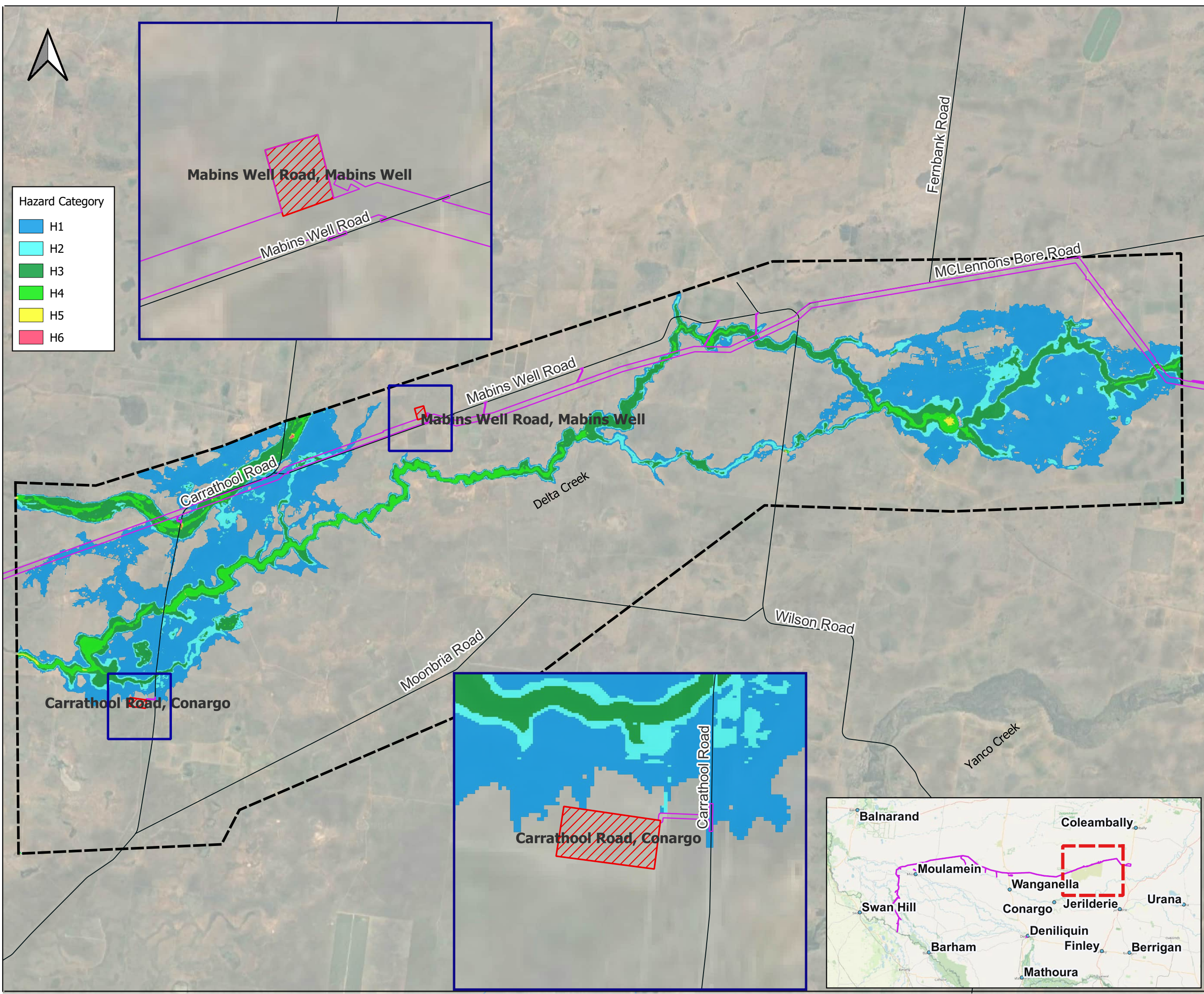
Figure No

B34

Scale at A3

0 2,500 5,000 m





Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

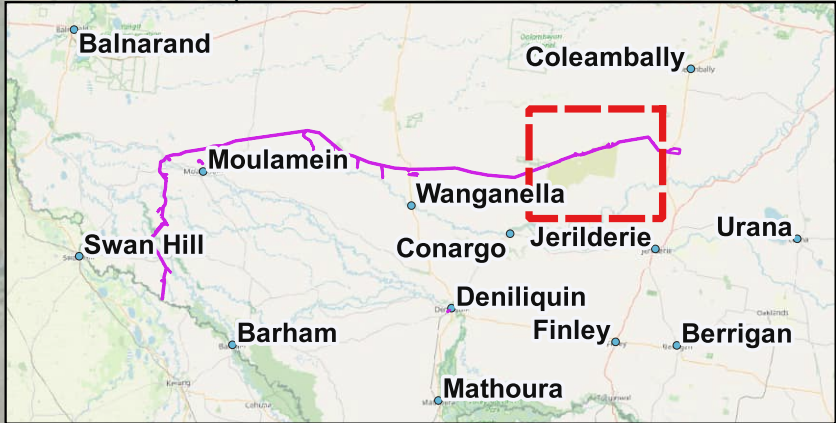
Existing Case

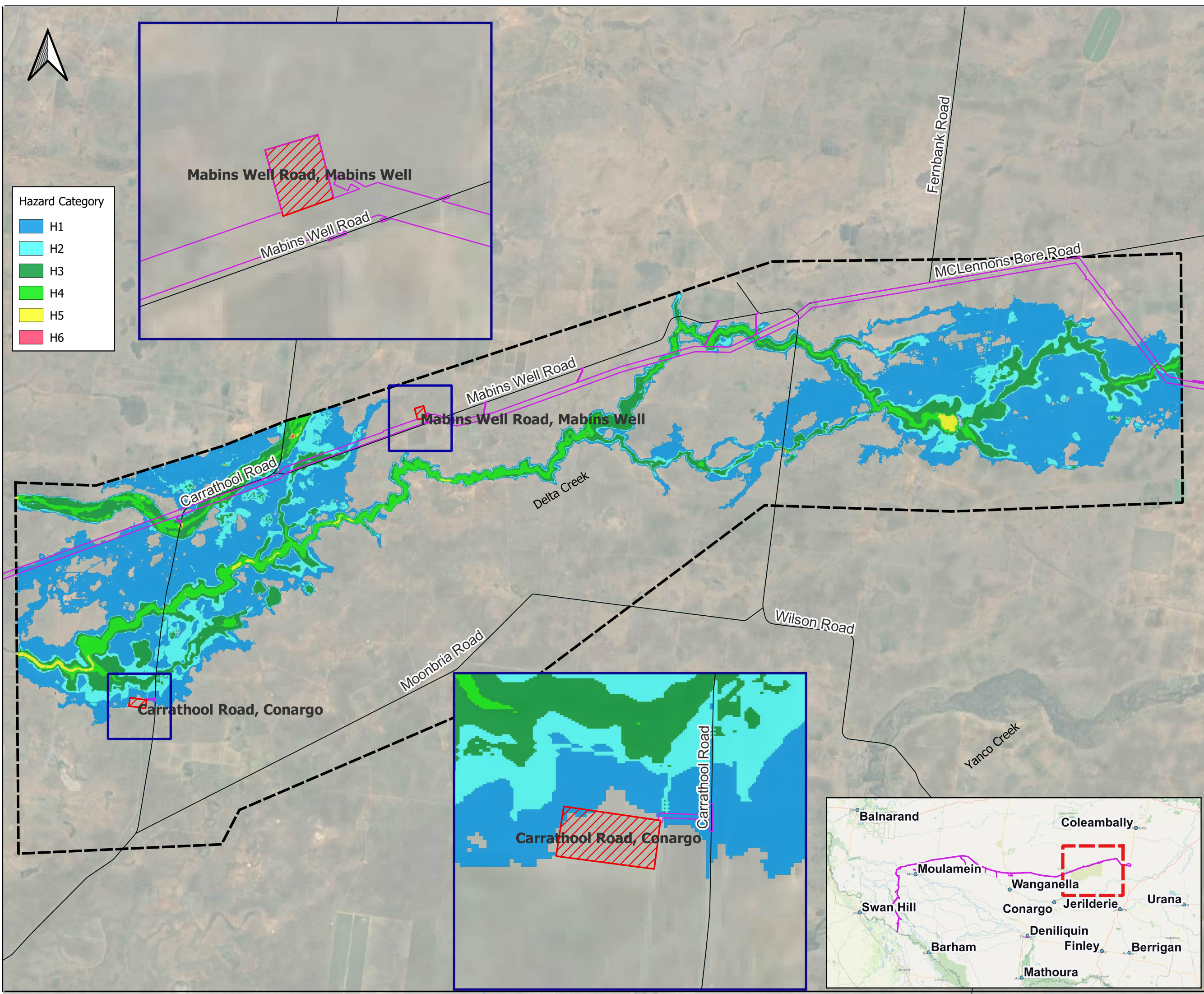
0.5% AEP - Hazard

Figure No	B35
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Scale at A3

0 2,500 5,000 m





Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

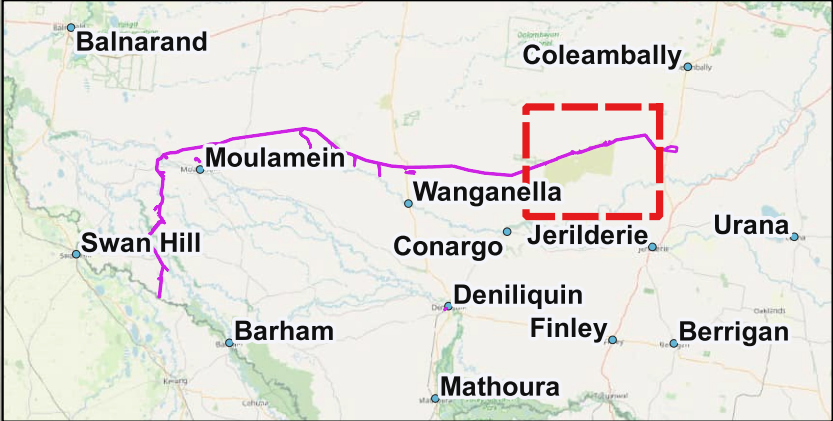
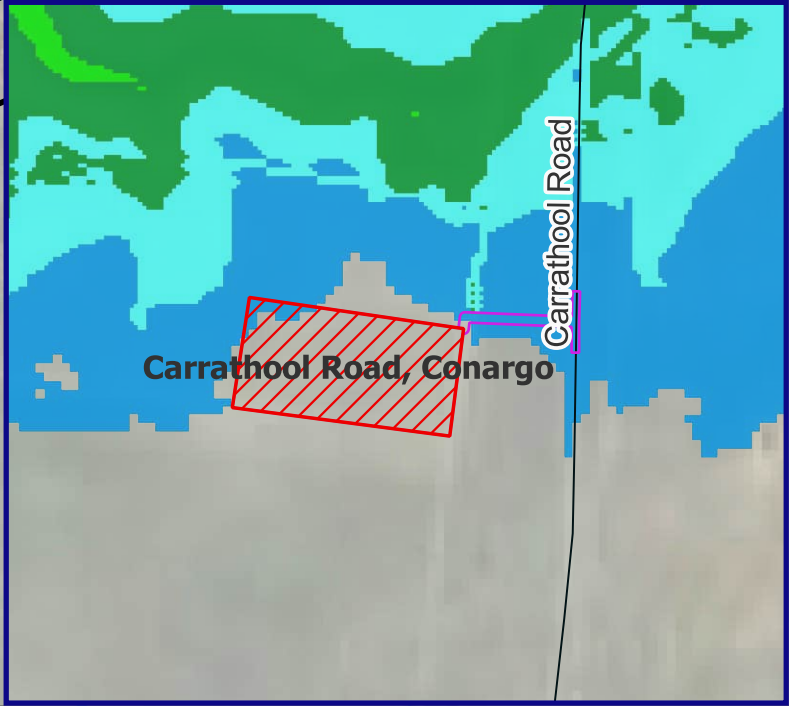
0.2% AEP - Hazard

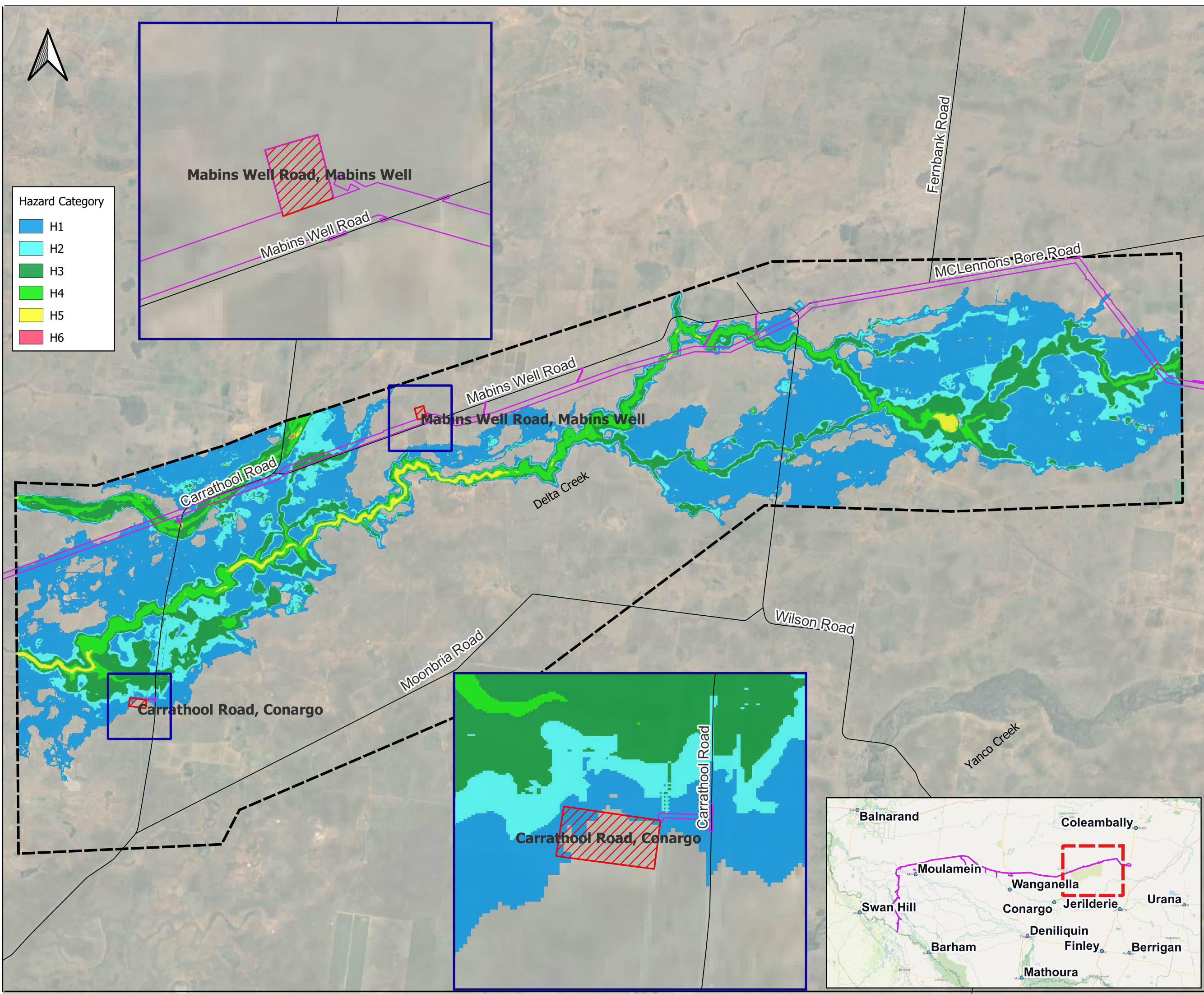
Figure No

B36

Scale at A3

0 2,500 5,000 m





Hazard Category

H1
H2
H3
H4
H5
H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

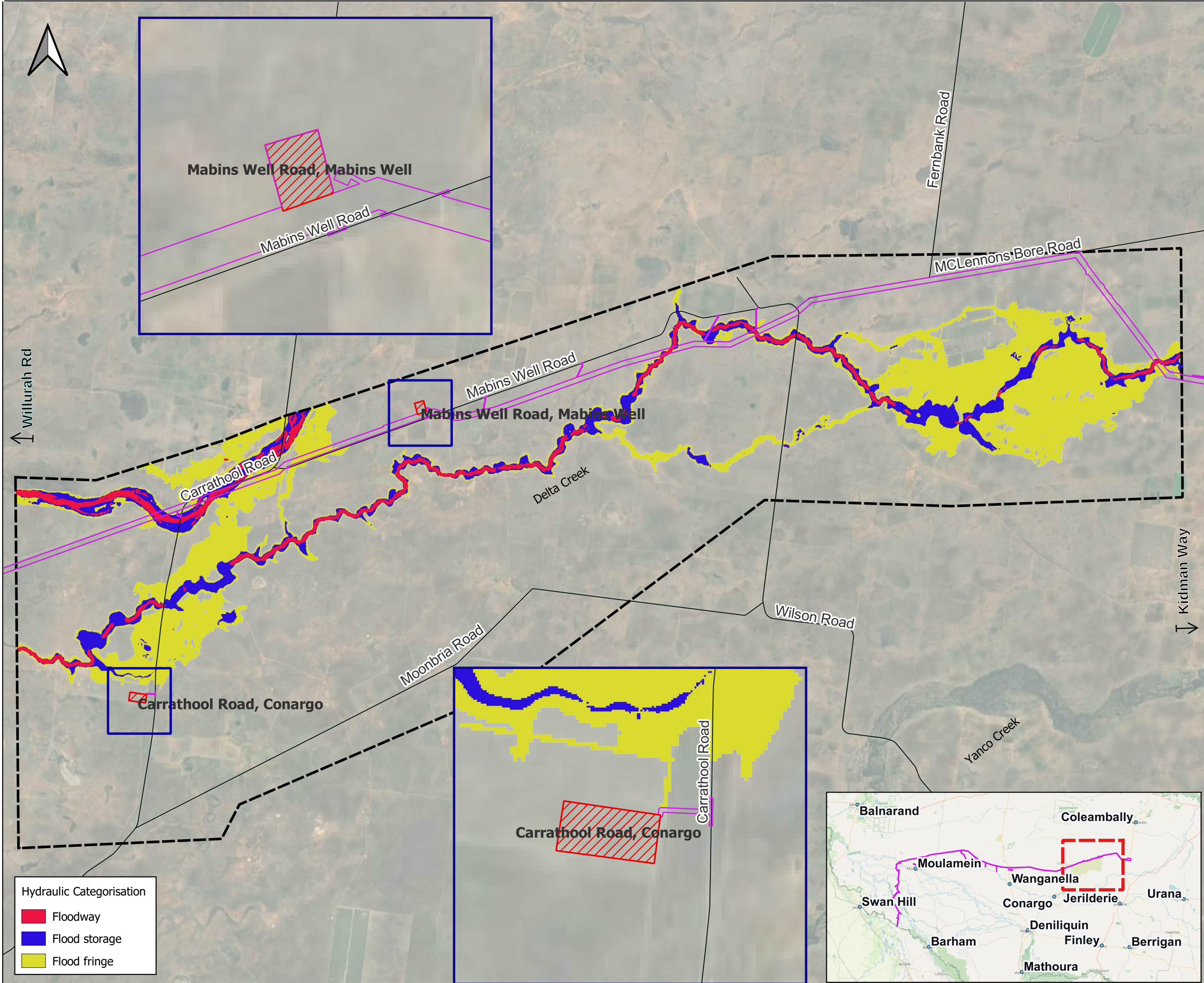
Delta Creek Flood Model

Existing Case
Extreme Event - Hazard

Figure No B37

Scale at A3

0 2,500 5,000 m



Hydraulic Categorisation

- Floodway
- Flood storage
- Flood fringe

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Construction Compounds/
Accommodation Facilities
- Roads

Aerial Imagery Source: Google
Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	22/04/2026			
Issue	Date	By	Chkd	Appd

Project

Victoria to New South Wales
Interconnector West (VNI WEST)

Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title

Delta Creek Flood Model

Existing Case

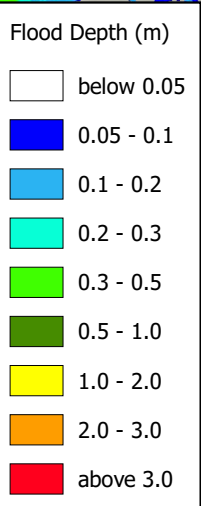
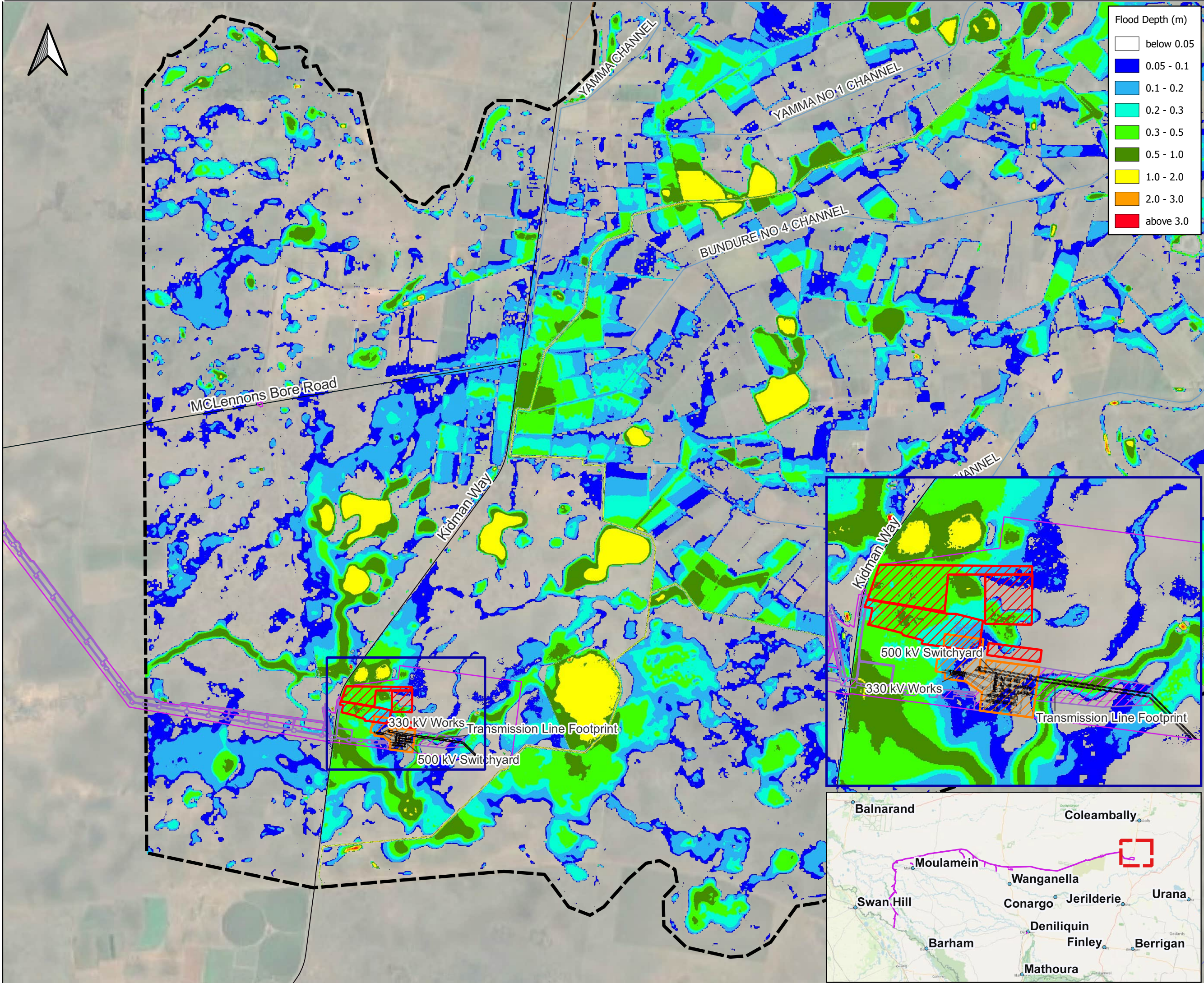
1% AEP - Flood Function

Figure No

B38

Scale at A3

0 2,500 5,000 m



- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

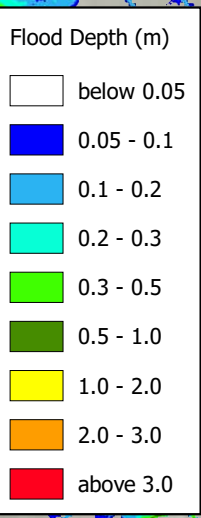
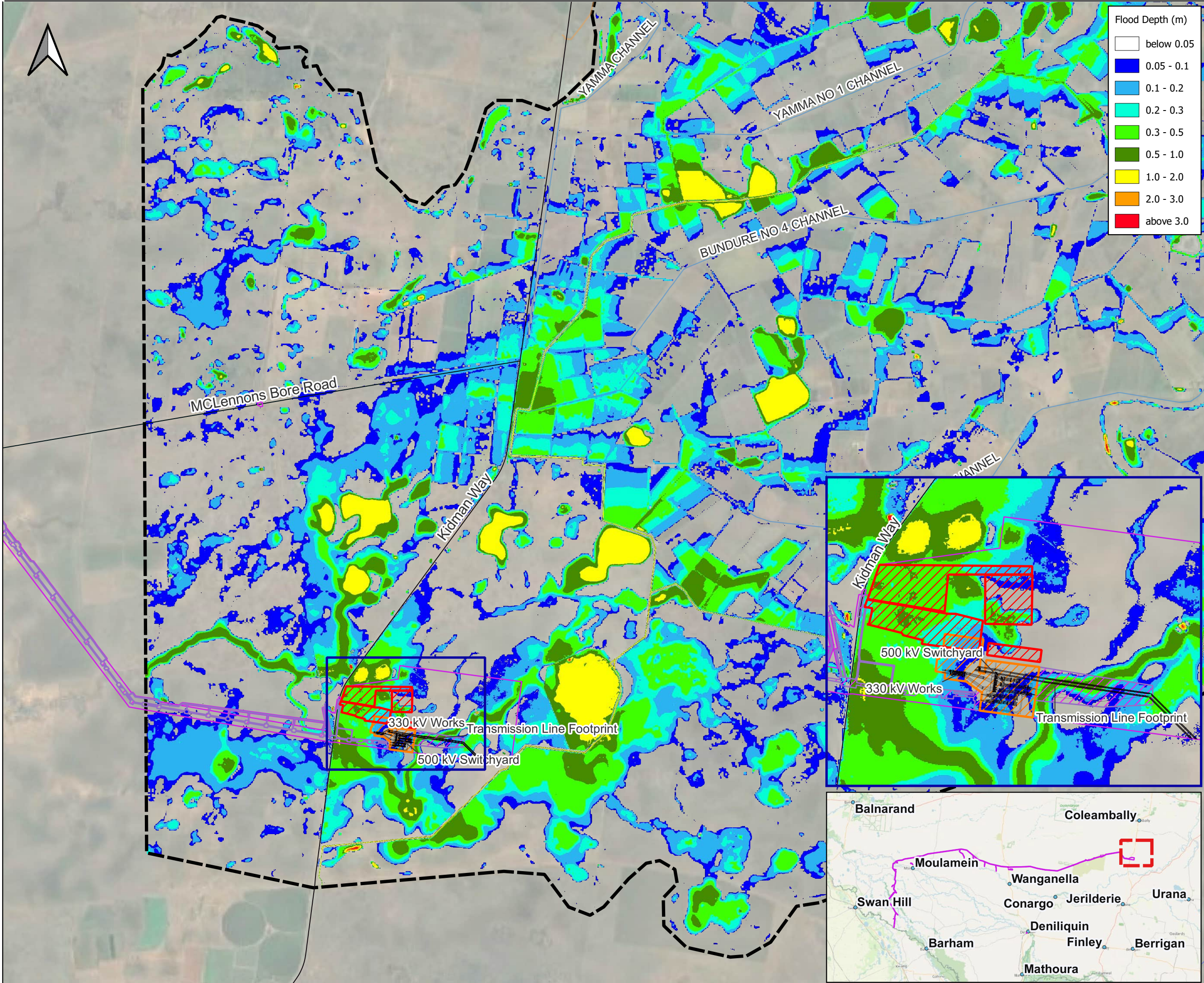
A	23/06/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
5% AEP - Peak Flood Depths

Figure No B39
Scale at A3
0 1,500 3,000 m



- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

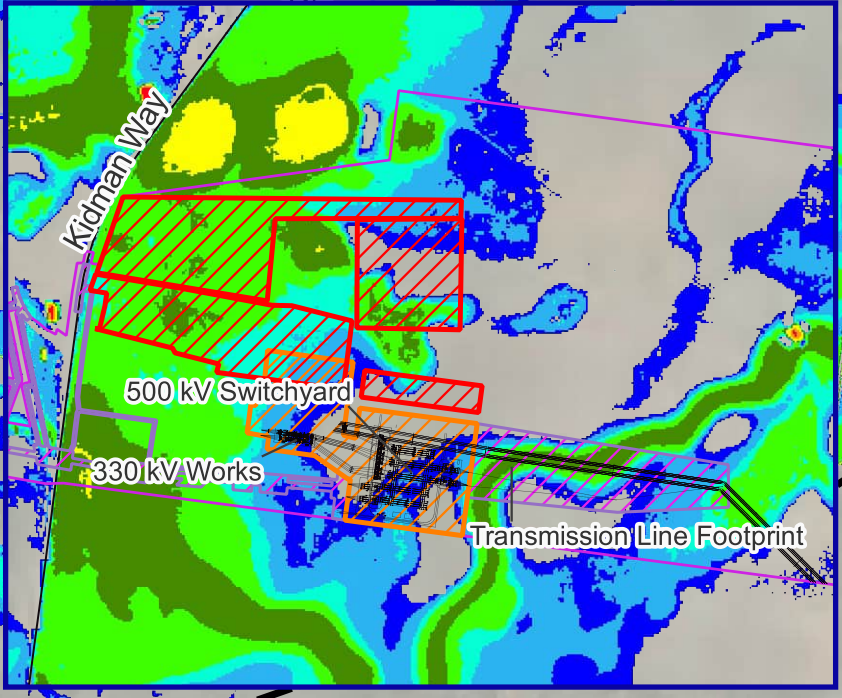
A	23/06/2026			
Issue	Date	By	Chkd	Appd

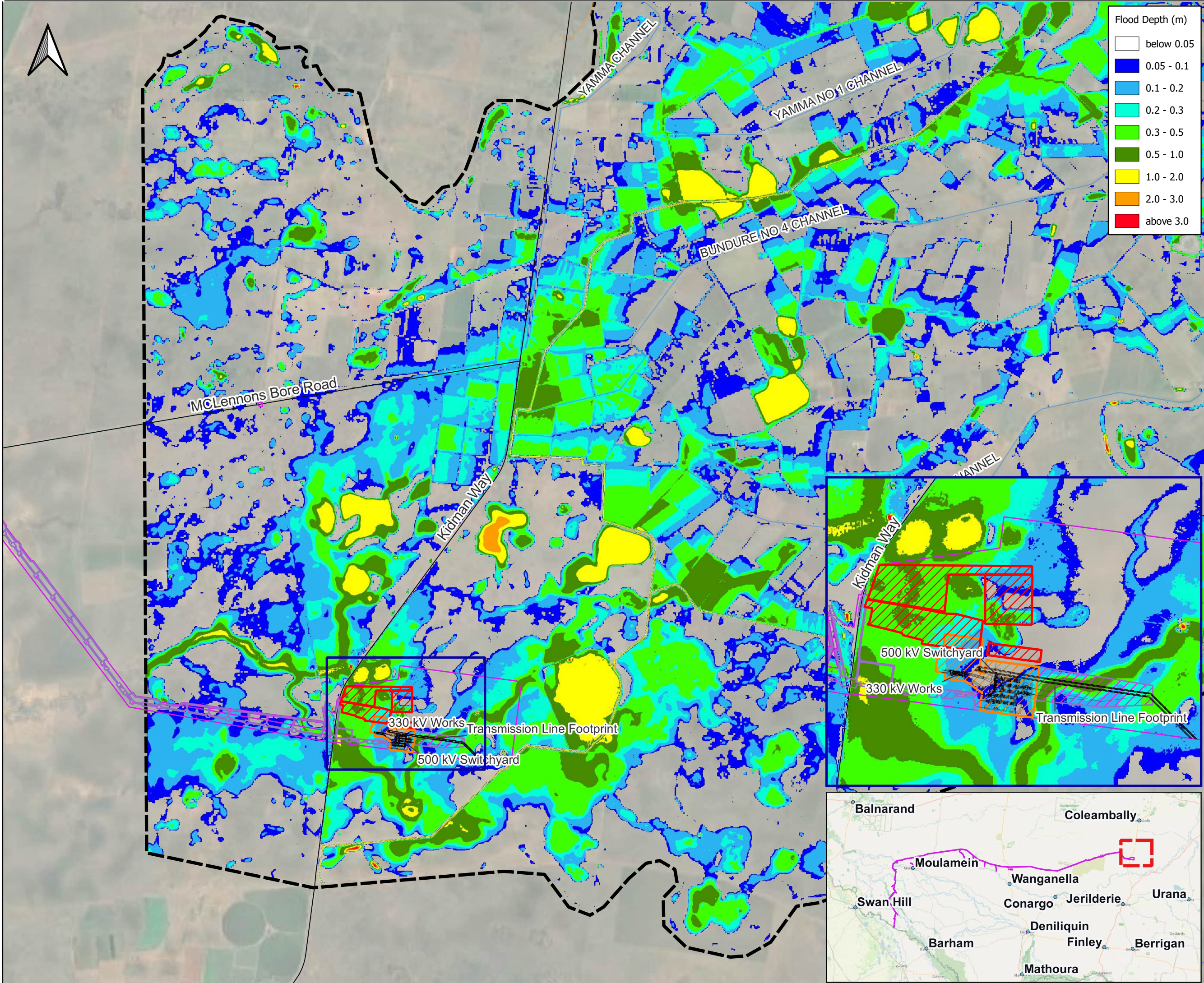


Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
2% AEP - Peak Flood Depths

Figure No B40
Scale at A3
0 1,500 3,000 m





LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Flood Depth (m)

	below 0.05
	0.05 - 0.1
	0.1 - 0.2
	0.2 - 0.3
	0.3 - 0.5
	0.5 - 1.0
	1.0 - 2.0
	2.0 - 3.0
	above 3.0

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd

Project
Victoria to New South Wales Interconnector West (VNI WEST)

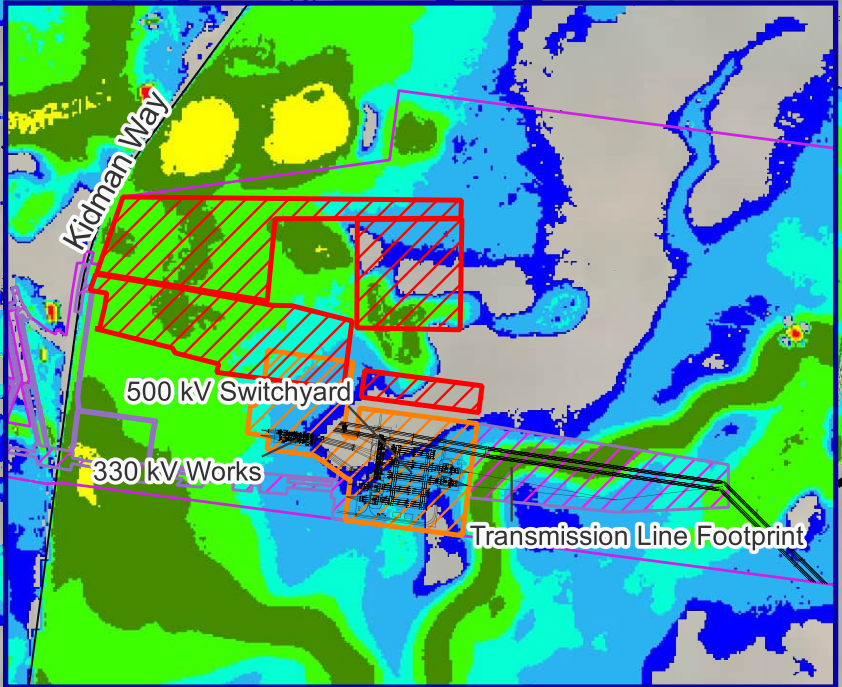
Flood Modelling and Flood Impact Assessment - Transgrid

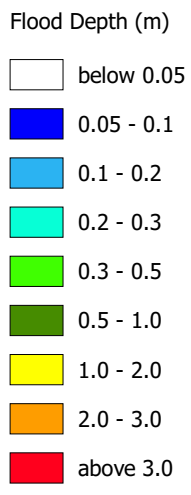
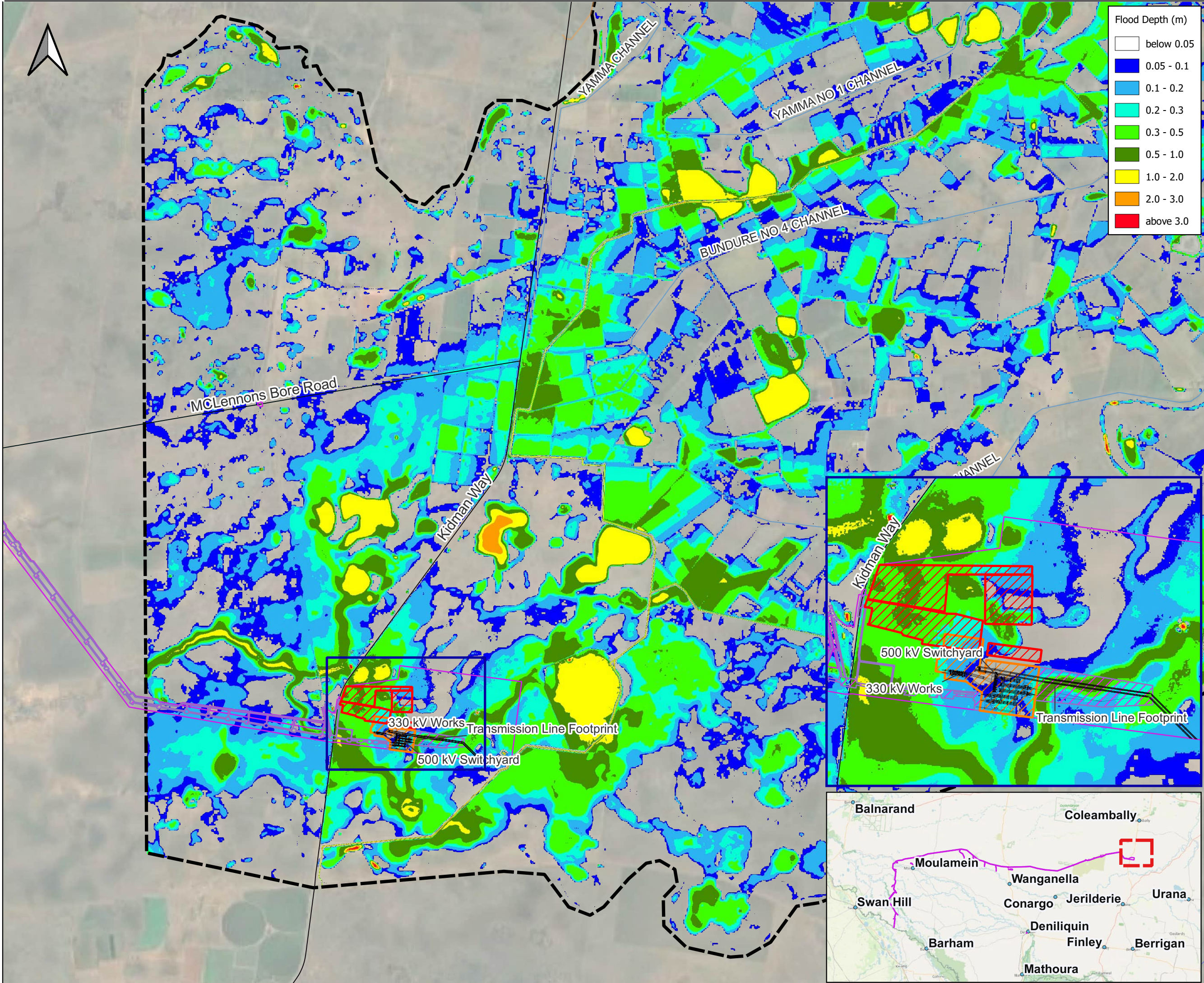
Figure Title
Dinawan Substation Flood Model

Existing Case
1% AEP - Peak Flood Depths

Figure No	B41
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Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

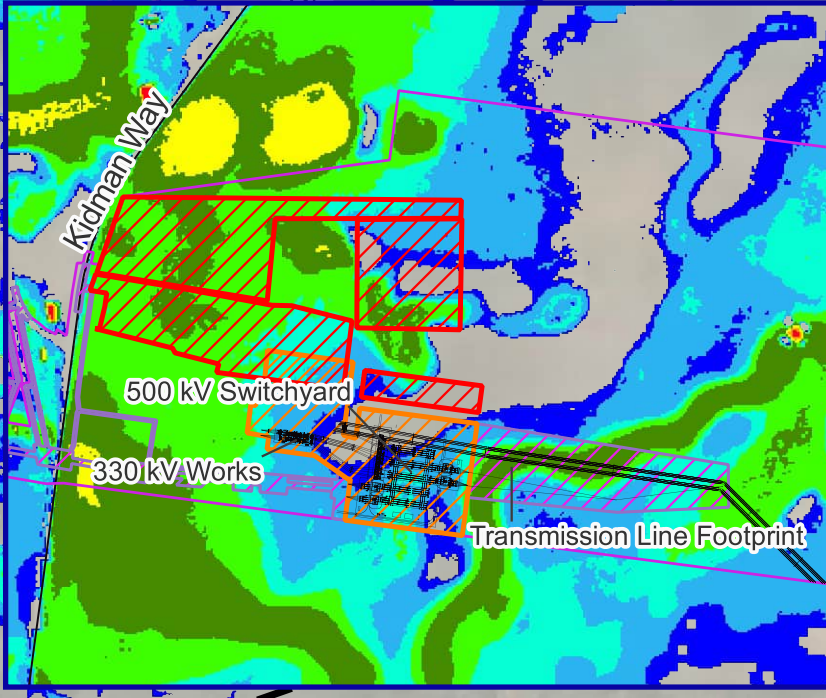
A	23/06/2026			
Issue	Date	By	Chkd	Appd

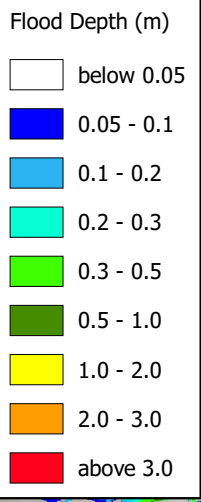
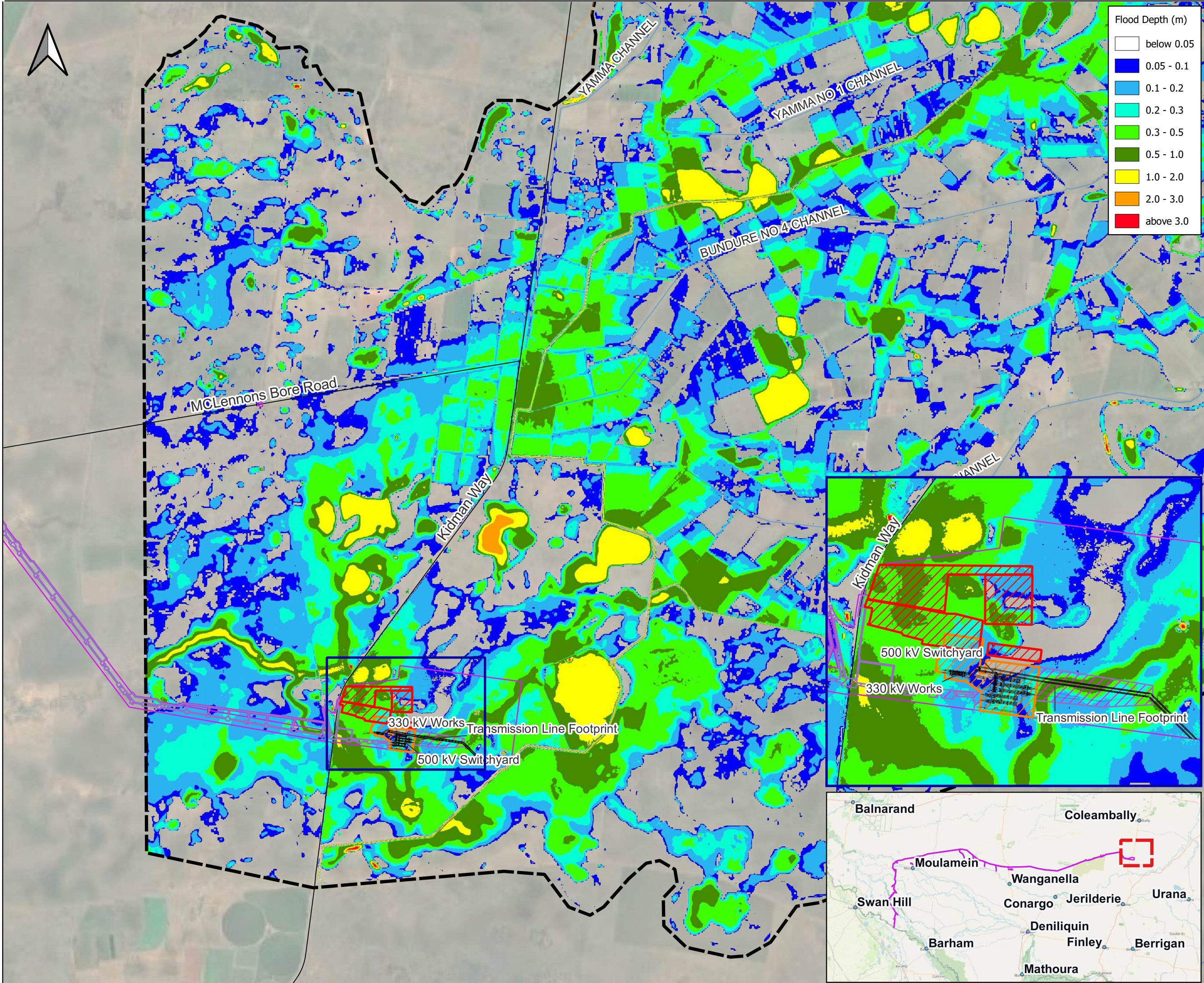


Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
0.5% AEP - Peak Flood Depths

Figure No B42
Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

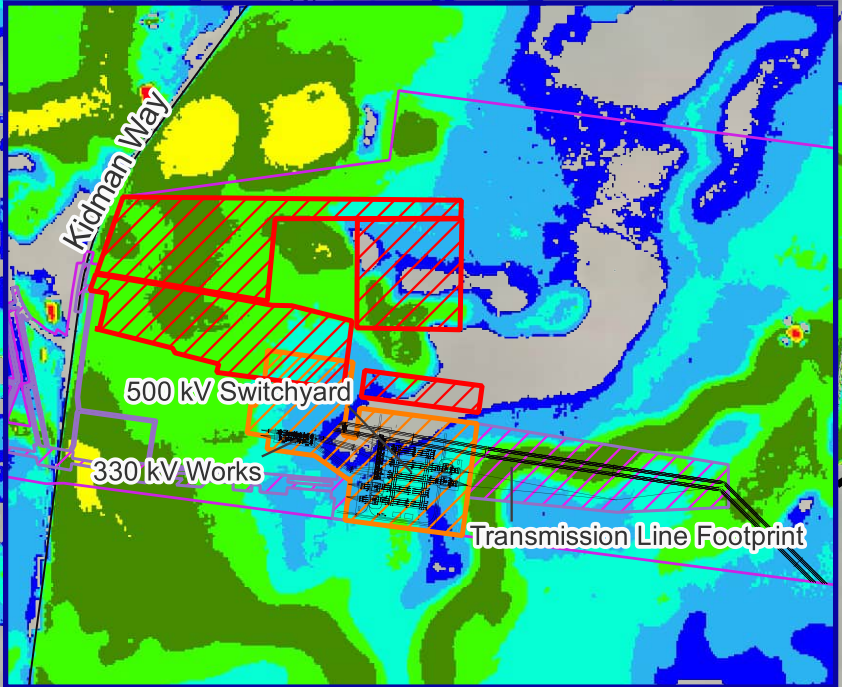
A	23/06/2026			
Issue	Date	By	Chkd	Appd

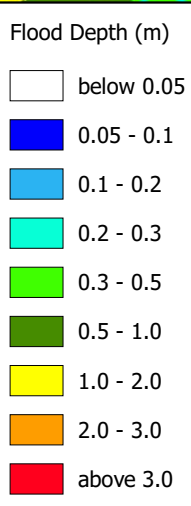
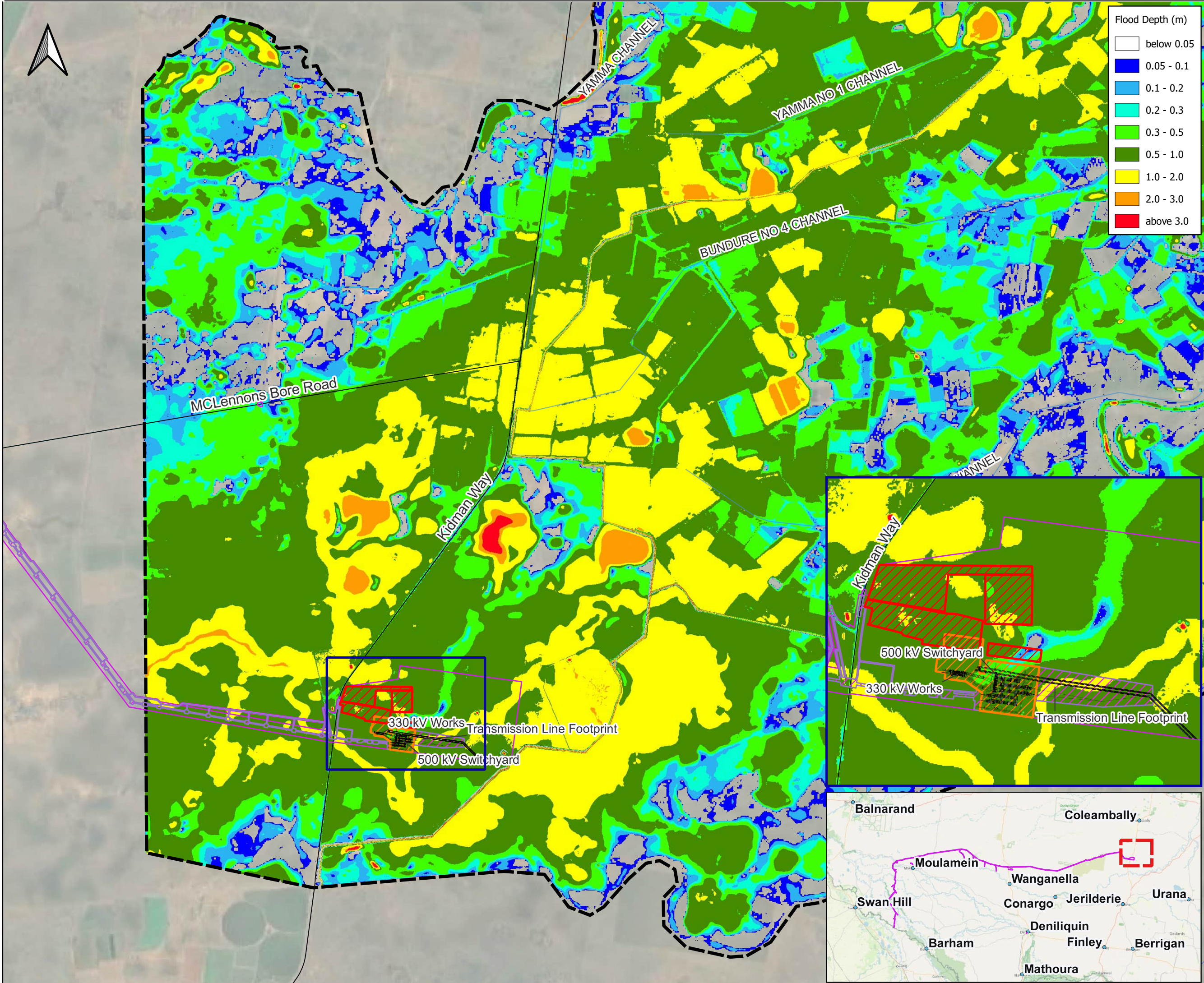


Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
0.2% AEP - Peak Flood Depths

Figure No B43
Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

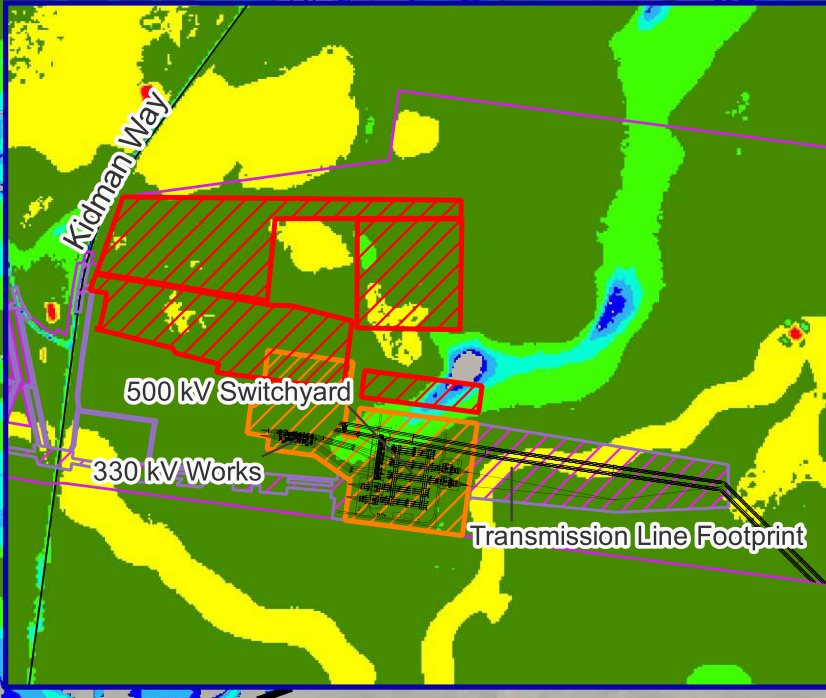
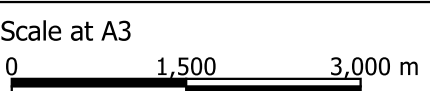
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Issue	Date	By	Chkd	Appd

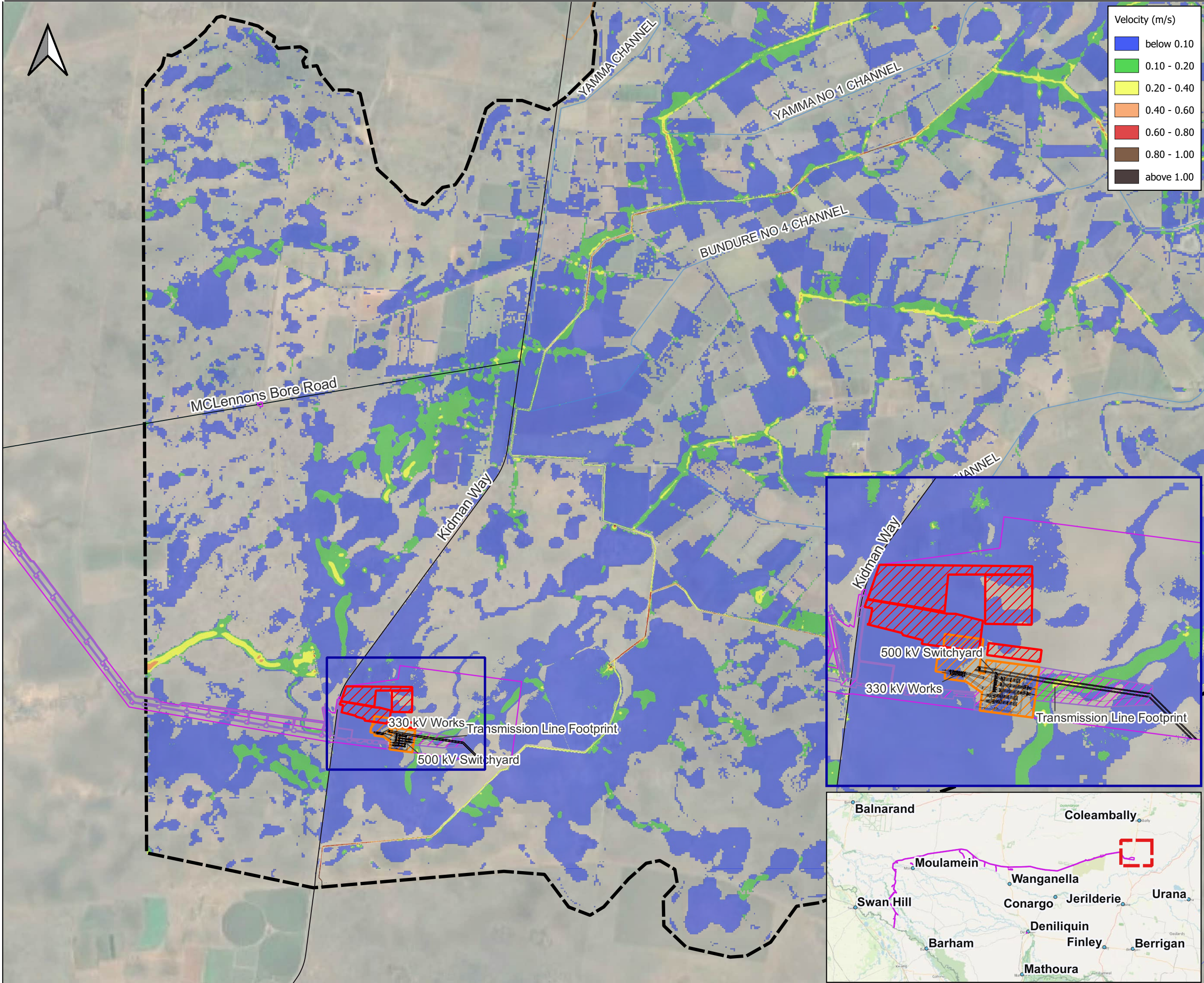


Project
Victoria to New South Wales
Interconnector West (VNI WEST)
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
PMF - Peak Flood Depths

Figure No B44





- LEGEND**
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

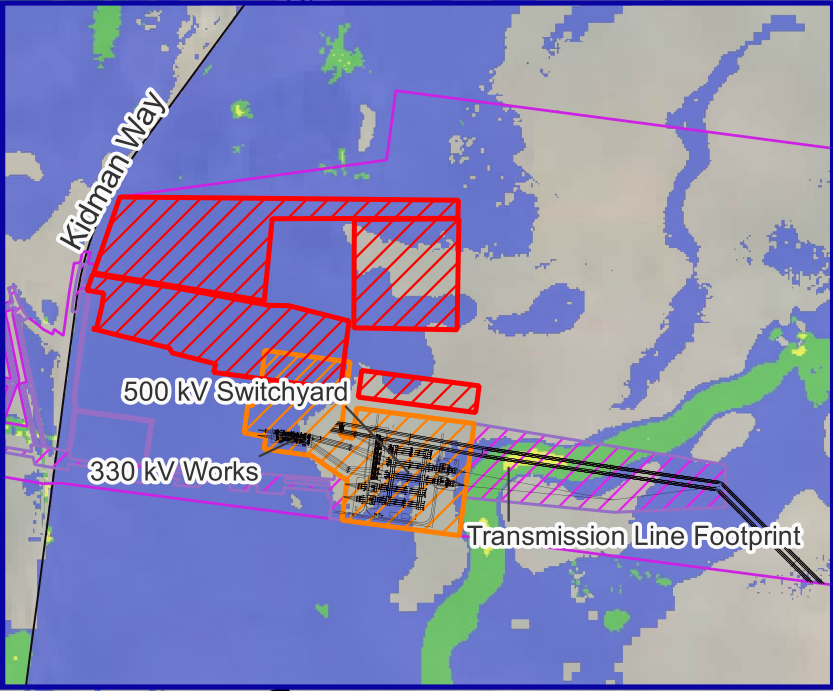
Flood Modelling and Flood Impact
Assessment - Transgrid

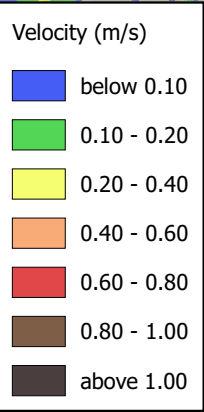
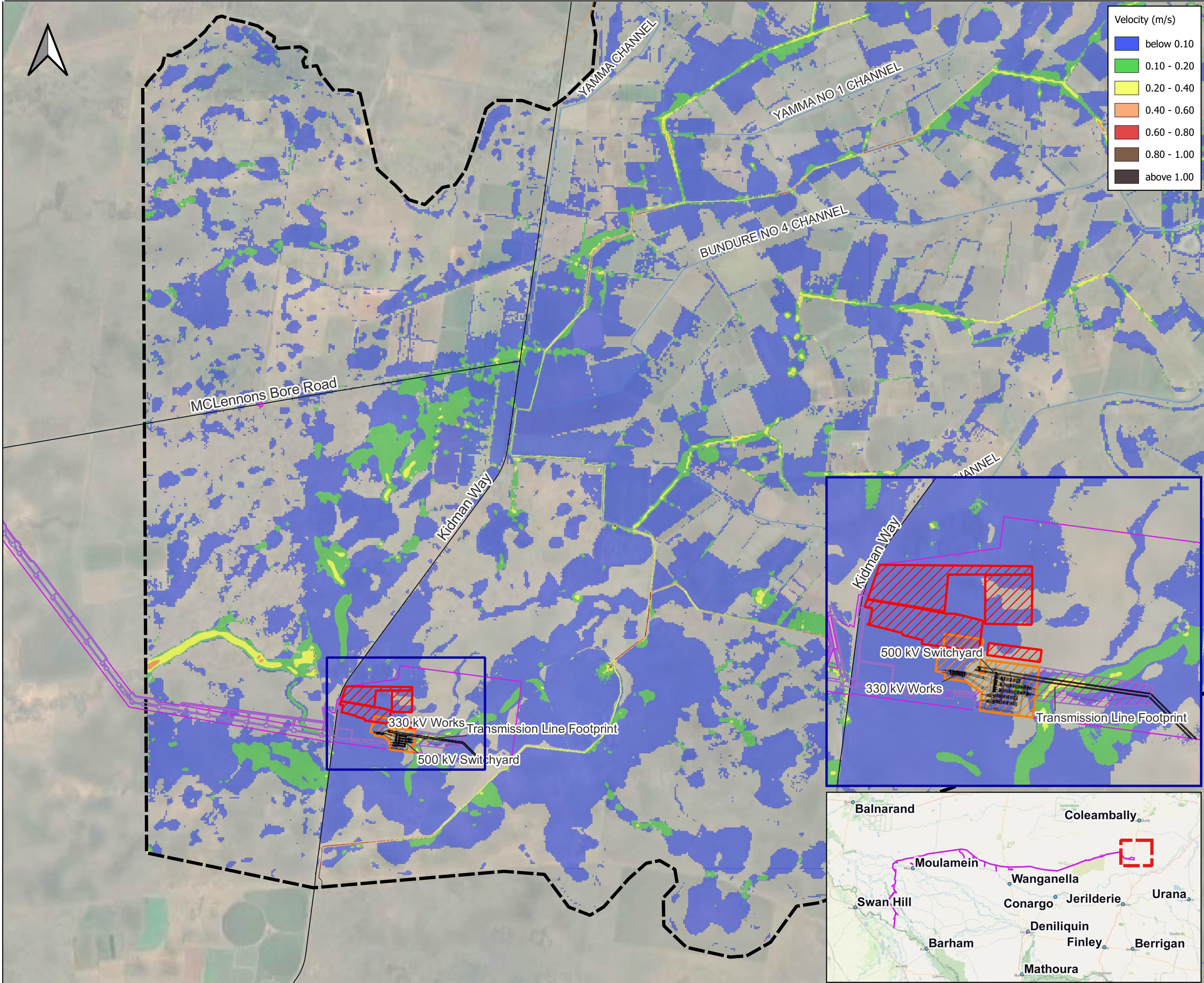
Figure Title
Dinawan Substation Flood Model

Existing Case
5% AEP - Peak Velocity

Figure No B45

Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

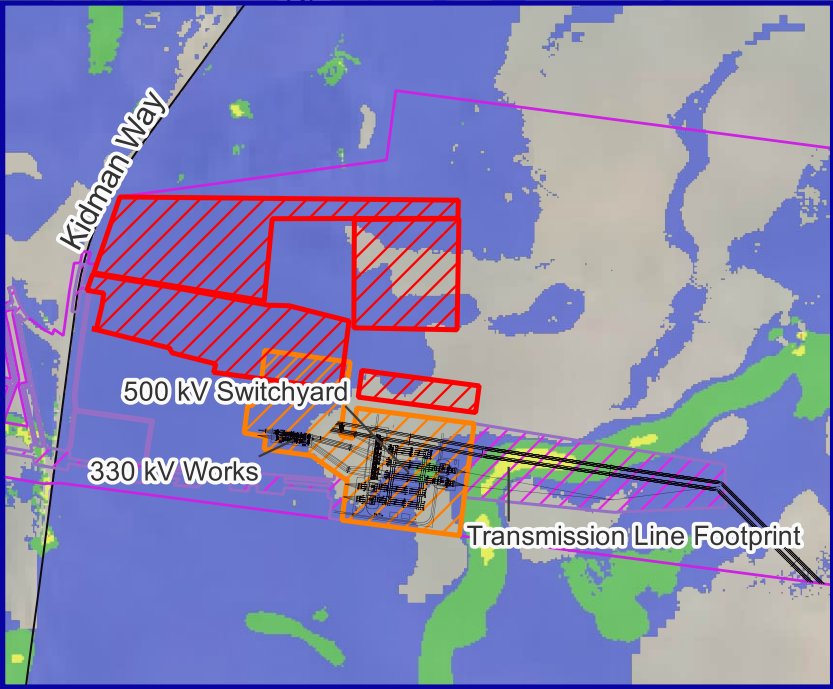
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Issue	Date	By	Chkd	Appd

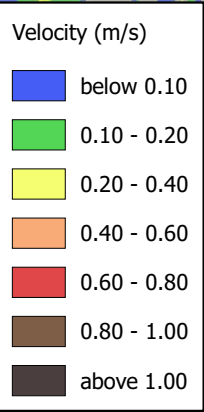
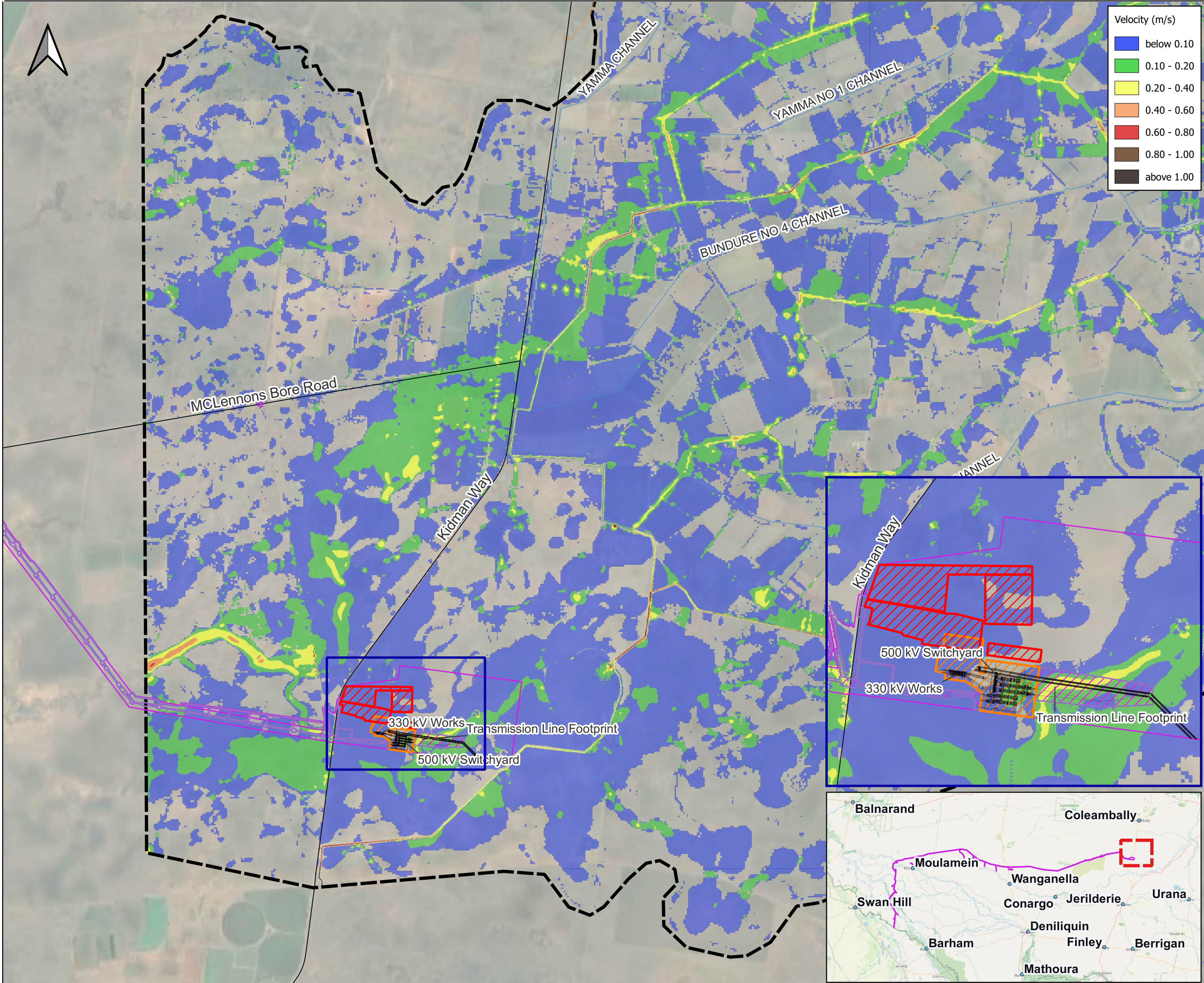


Project
Victoria to New South Wales
Interconnector West (VNI WEST)
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
2% AEP - Peak Velocity

Figure No B46
Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

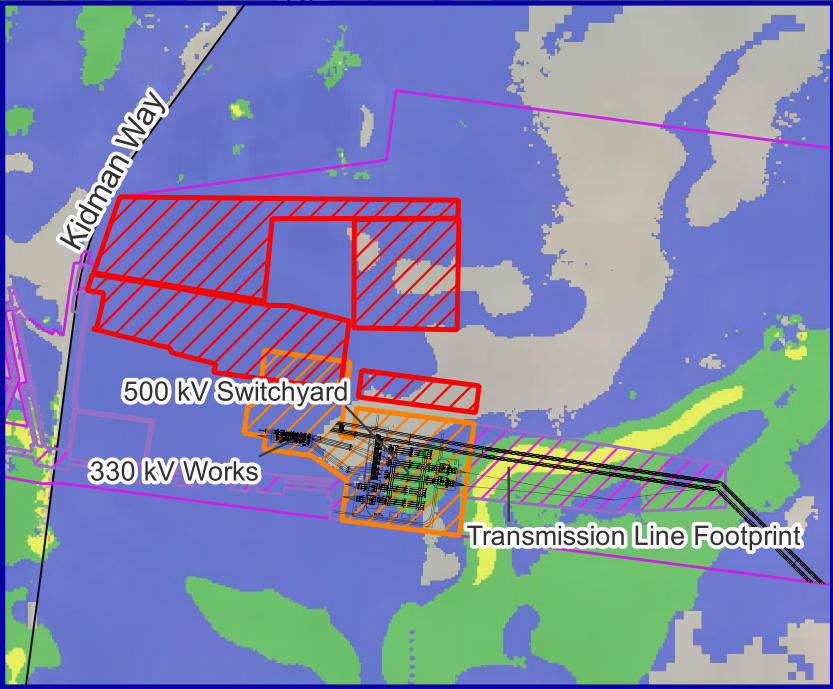
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Issue	Date	By	Chkd	Appd

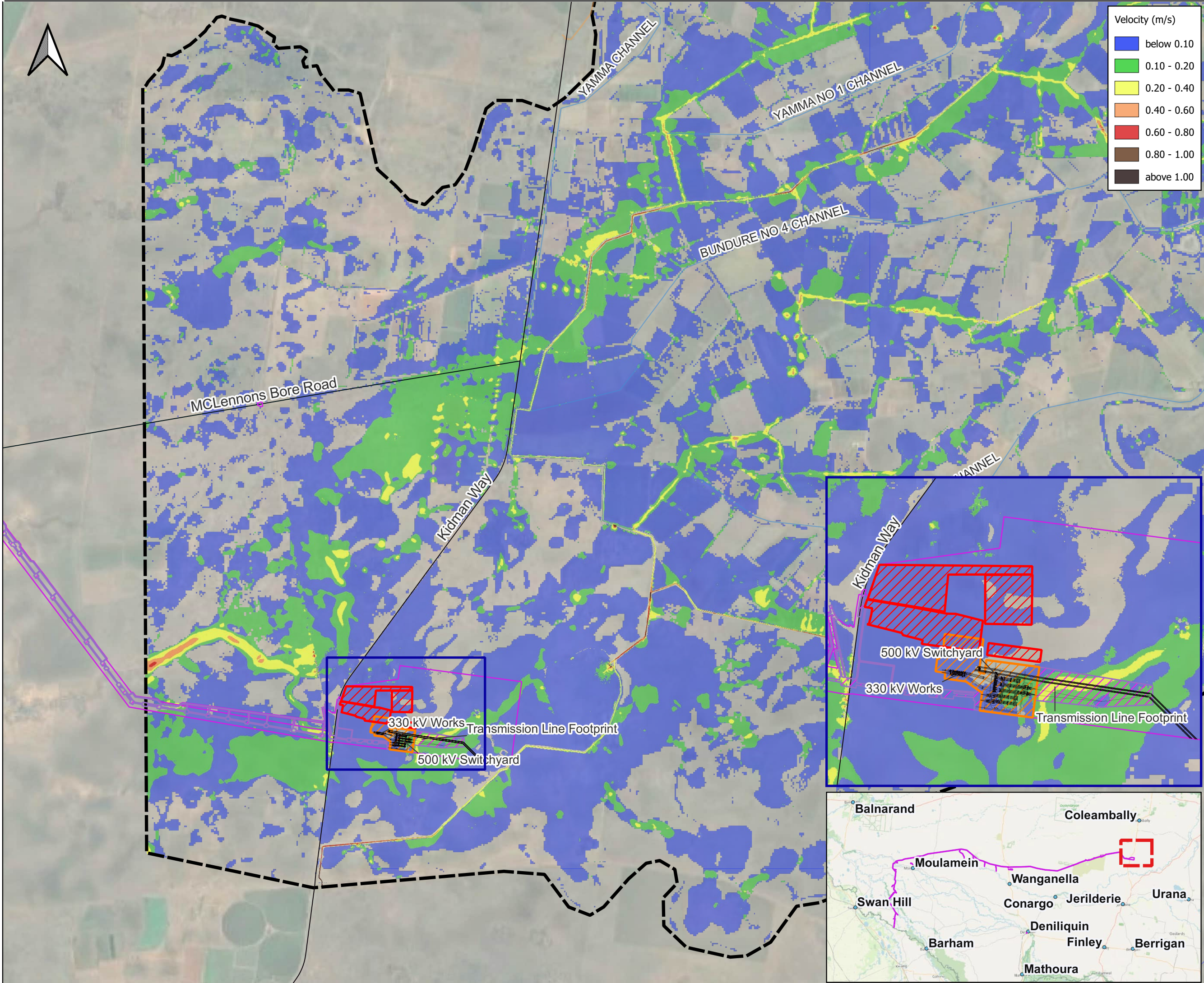


Project
Victoria to New South Wales
Interconnector West (VNI WEST)
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
1% AEP - Peak Velocity

Figure No B47
Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

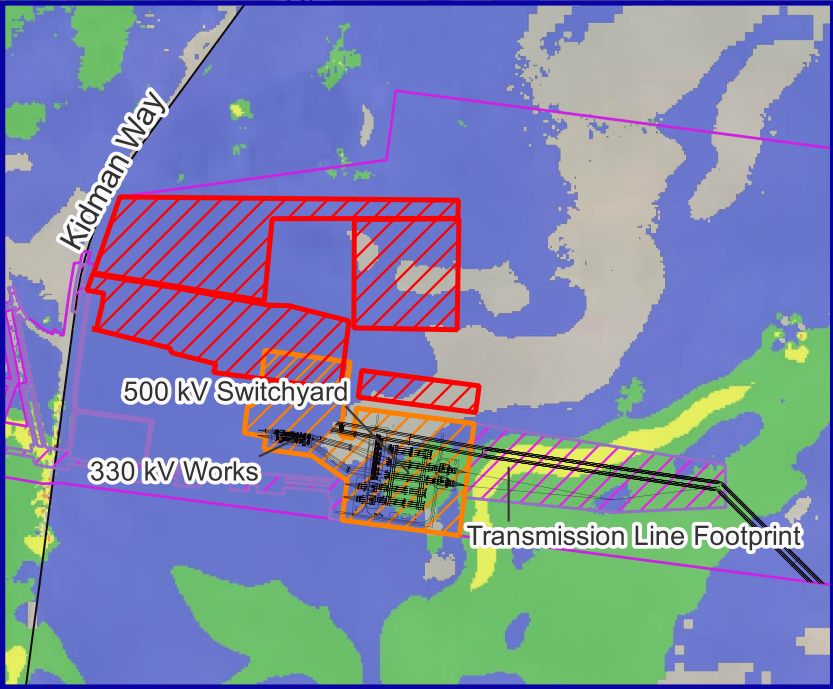
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Issue	Date	By	Chkd	Appd

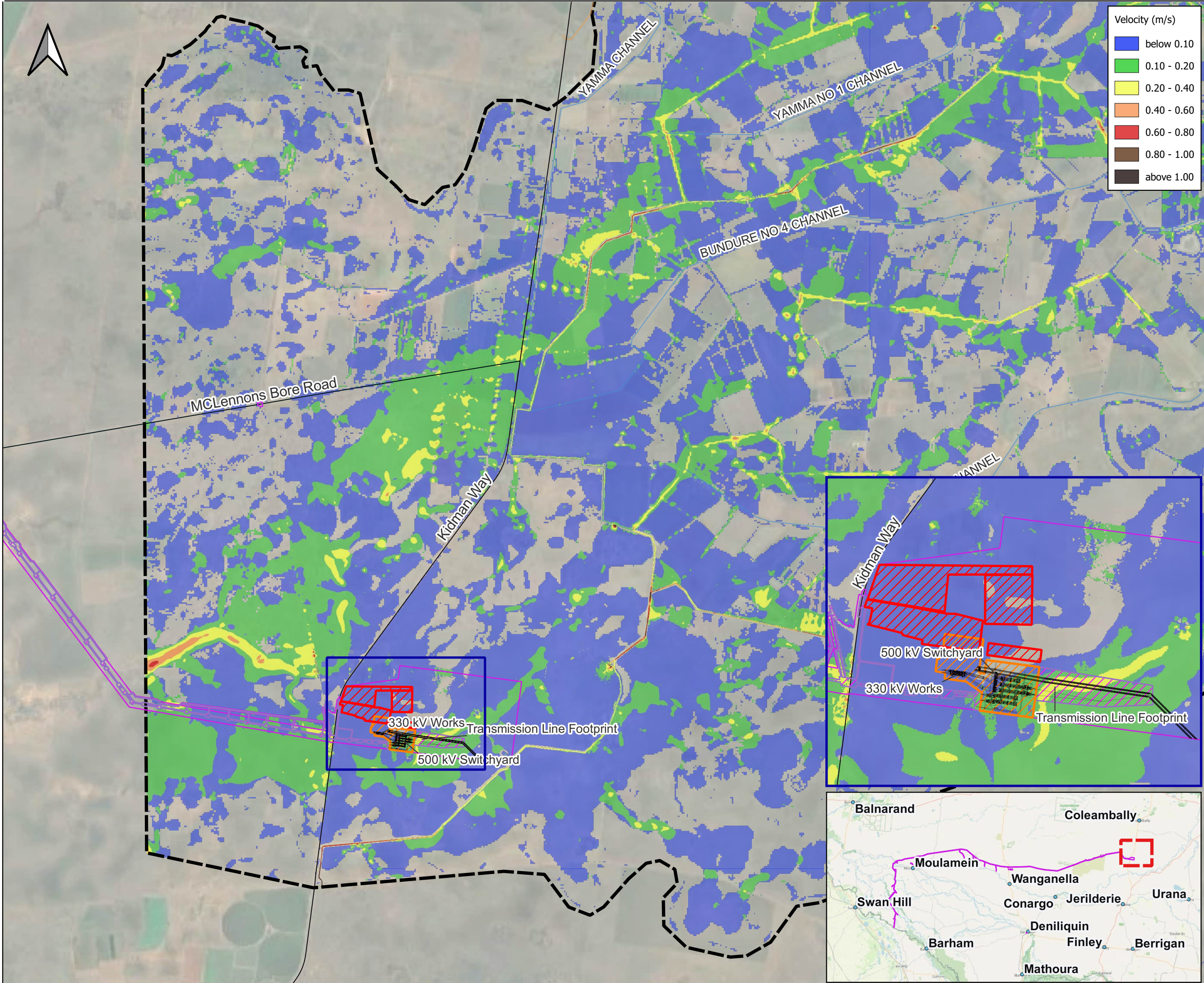


Project
Victoria to New South Wales
Interconnector West (VNI WEST)
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
0.5% AEP - Peak Velocity

Figure No B48
Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd



Project
Victoria to New South Wales
Interconnector West (VNI WEST)

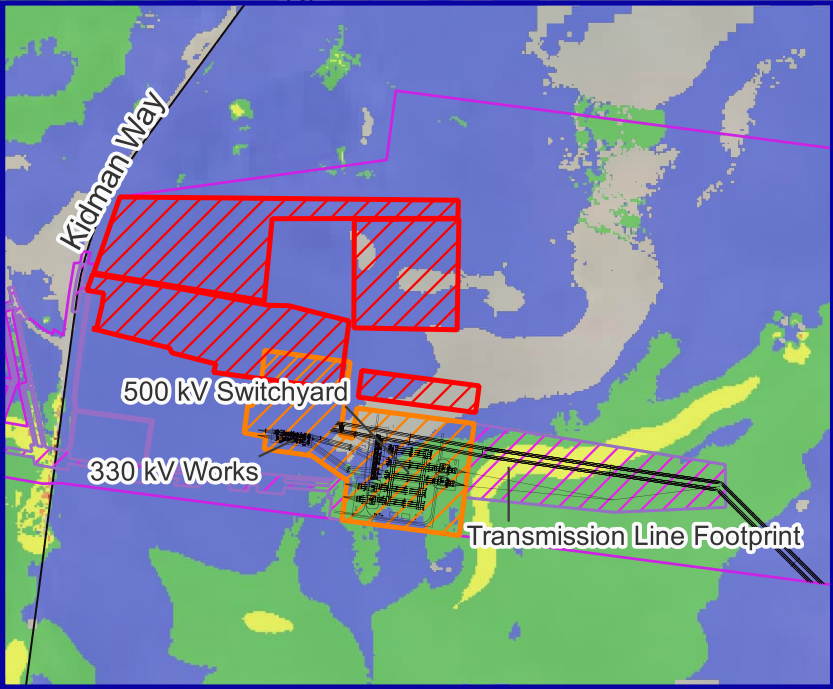
Flood Modelling and Flood Impact
Assessment - Transgrid

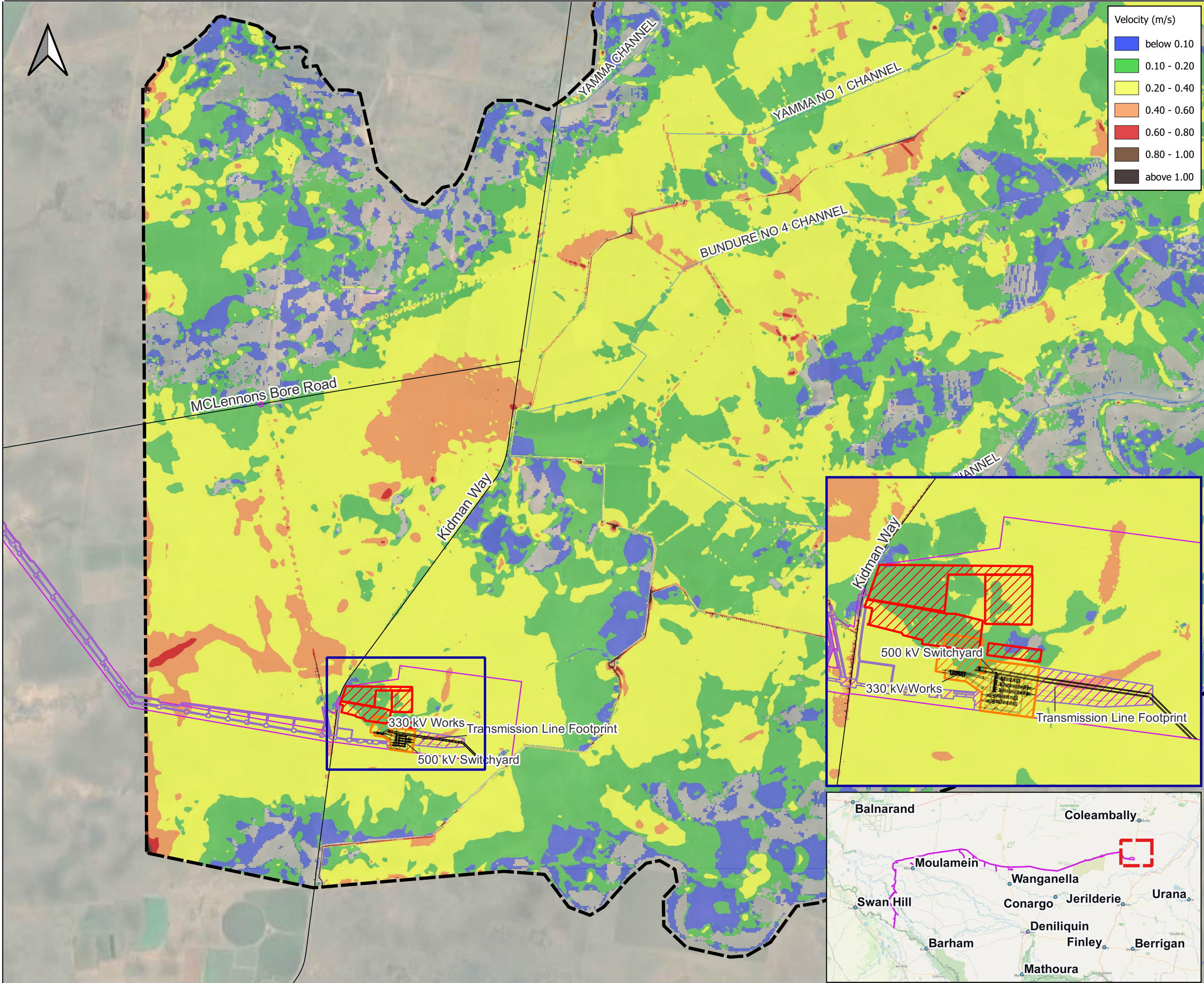
Figure Title
Dinawan Substation Flood Model

Existing Case
0.2% AEP - Peak Velocity

Figure No B49

Scale at A3
0 1,500 3,000 m





- LEGEND
- Hydraulic Model Domain
 - Amended Project Footprint
 - Substation Expansion Layout
 - Construction Compounds/ Accommodation Facilities
 - Design overlay for the 330 kV works and the 500 kV switchyard
 - Transmission Line Footprint
 - Roads
 - Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

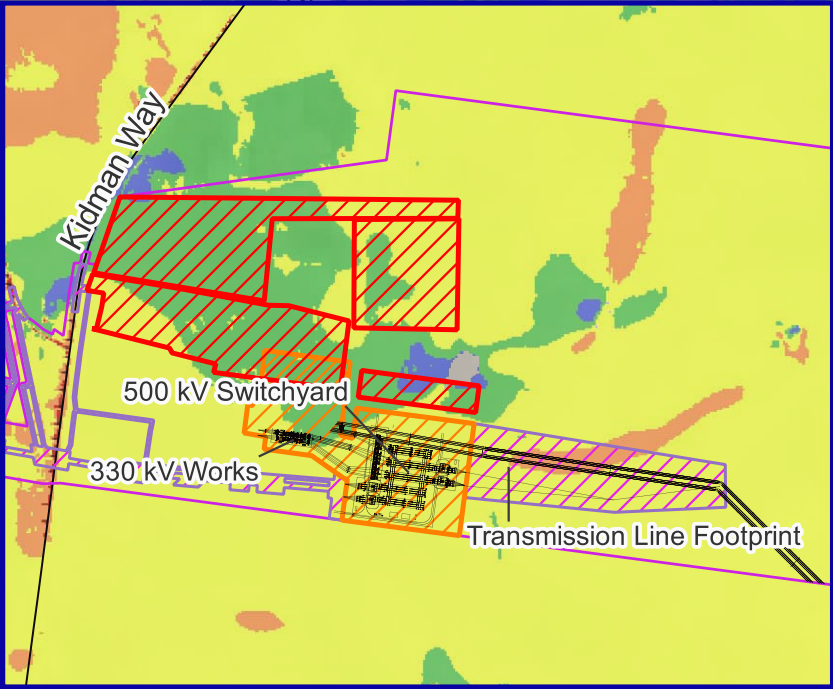
A	23/06/2026			
Issue	Date	By	Chkd	Appd

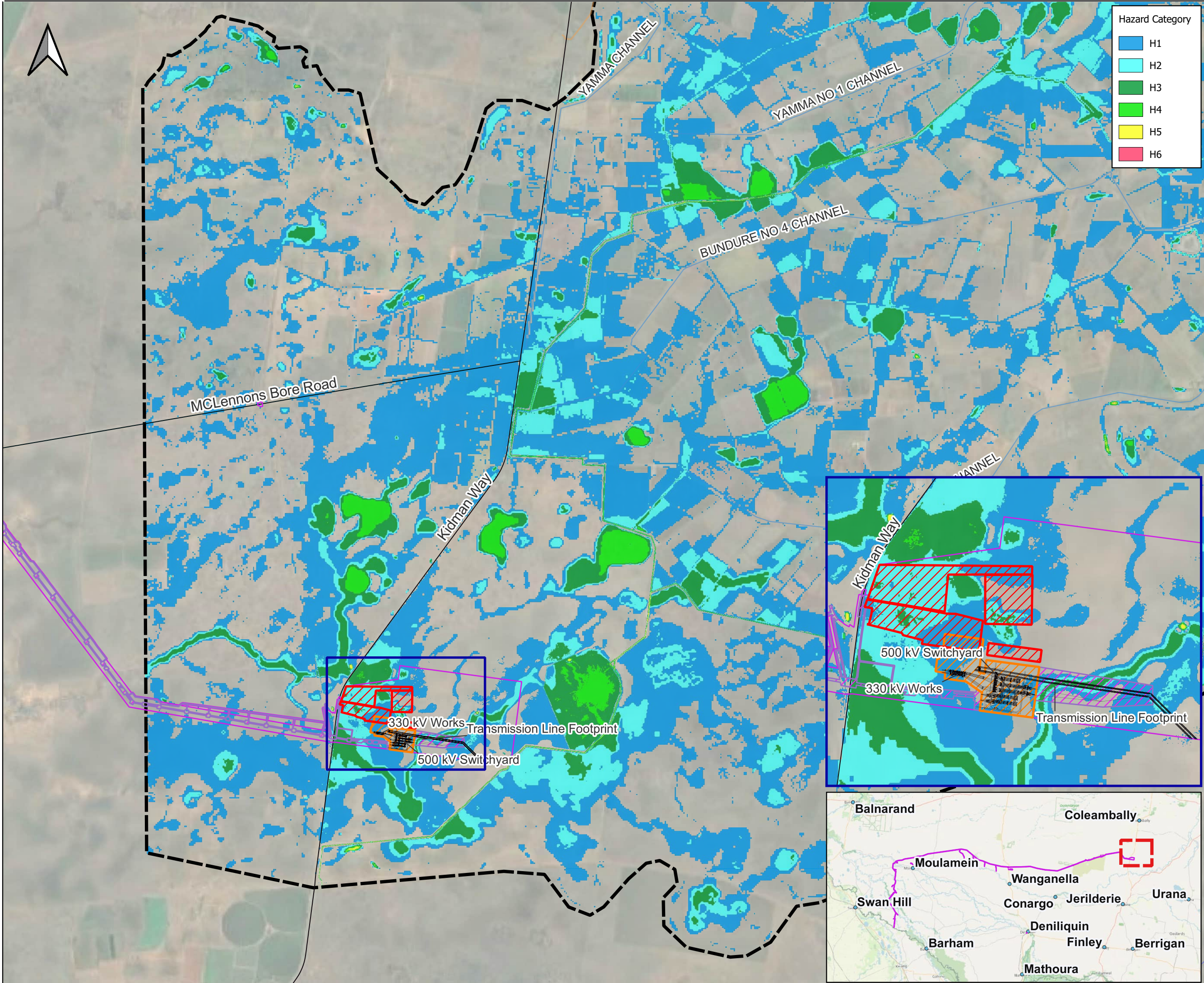


Project
Victoria to New South Wales
Interconnector West (VNI WEST)
Flood Modelling and Flood Impact
Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
PMF - Peak Velocity

Figure No B50
Scale at A3
0 1,500 3,000 m





Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

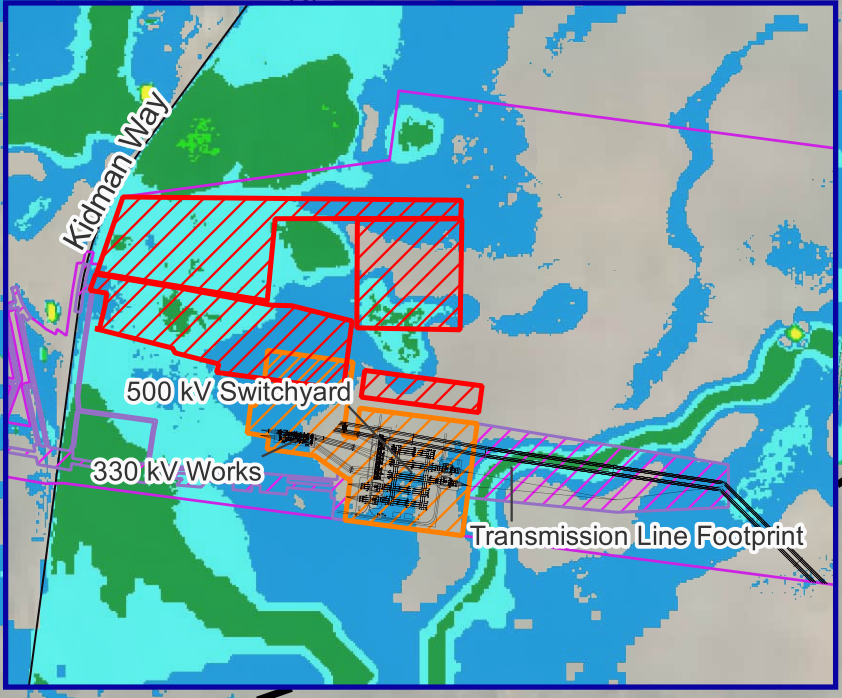
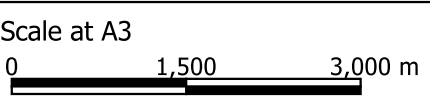
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Issue	Date	By	Chkd	Appd

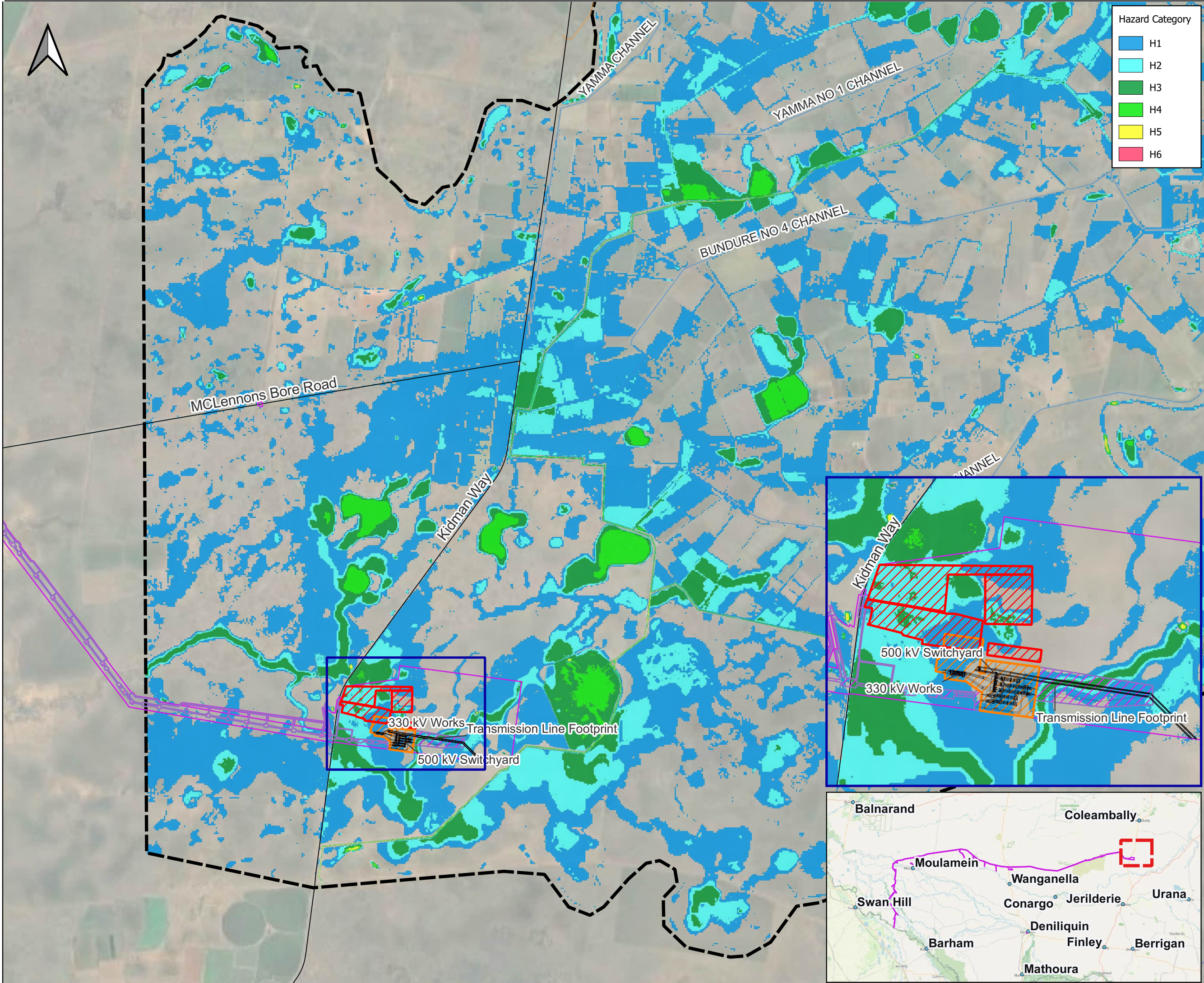


Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
5% AEP - Hazard

Figure No B51





Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd



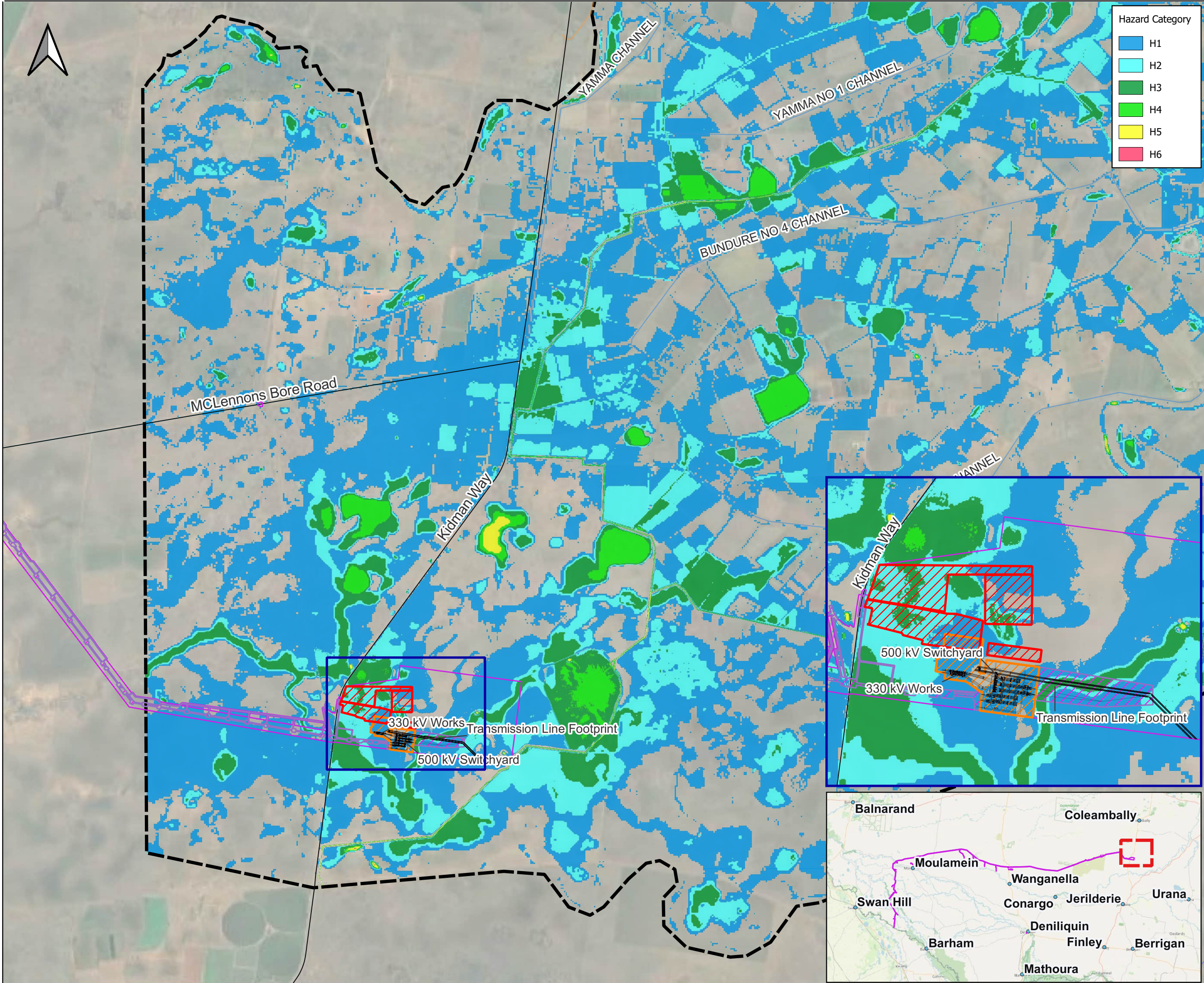
Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
2% AEP - Hazard

Figure No B52

Scale at A3

0 1,500 3,000 m



Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd

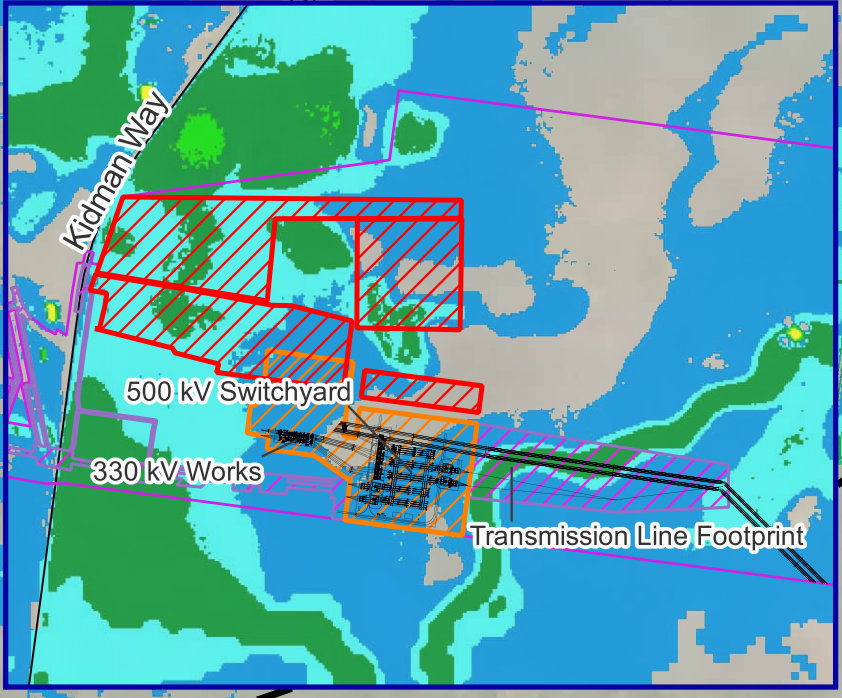


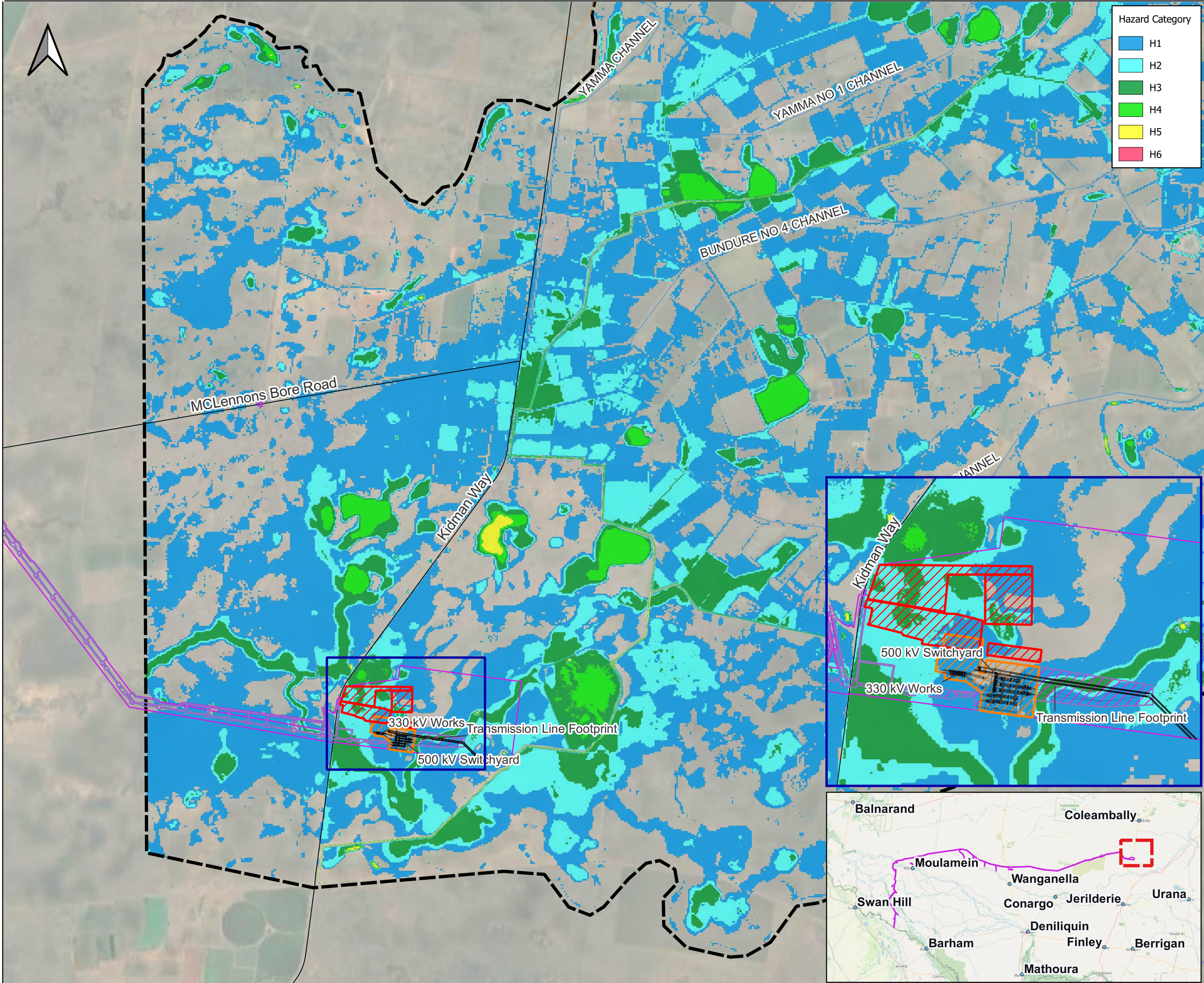
Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
1% AEP - Hazard

Figure No B53

Scale at A3
0 1,500 3,000 m





Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd

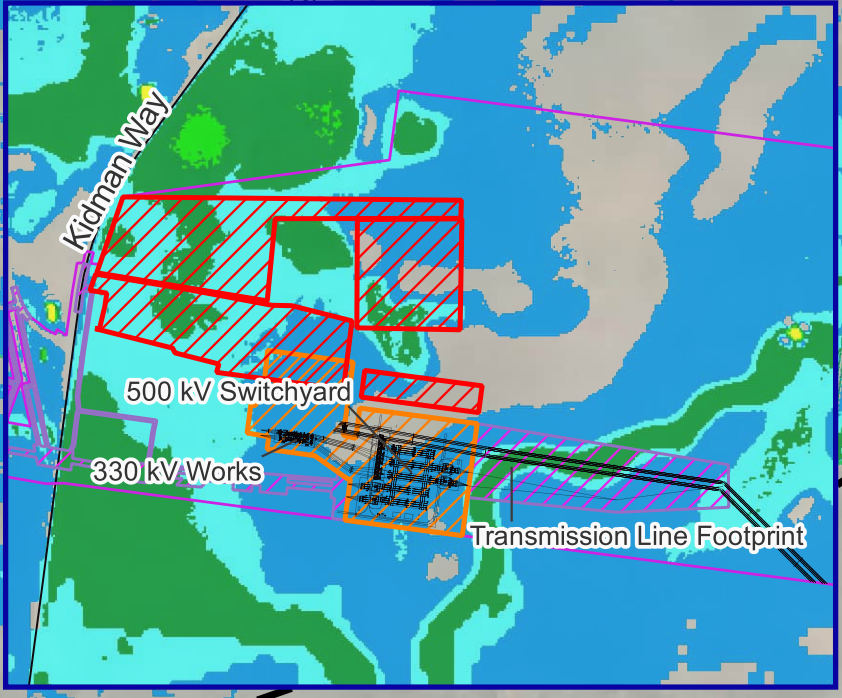


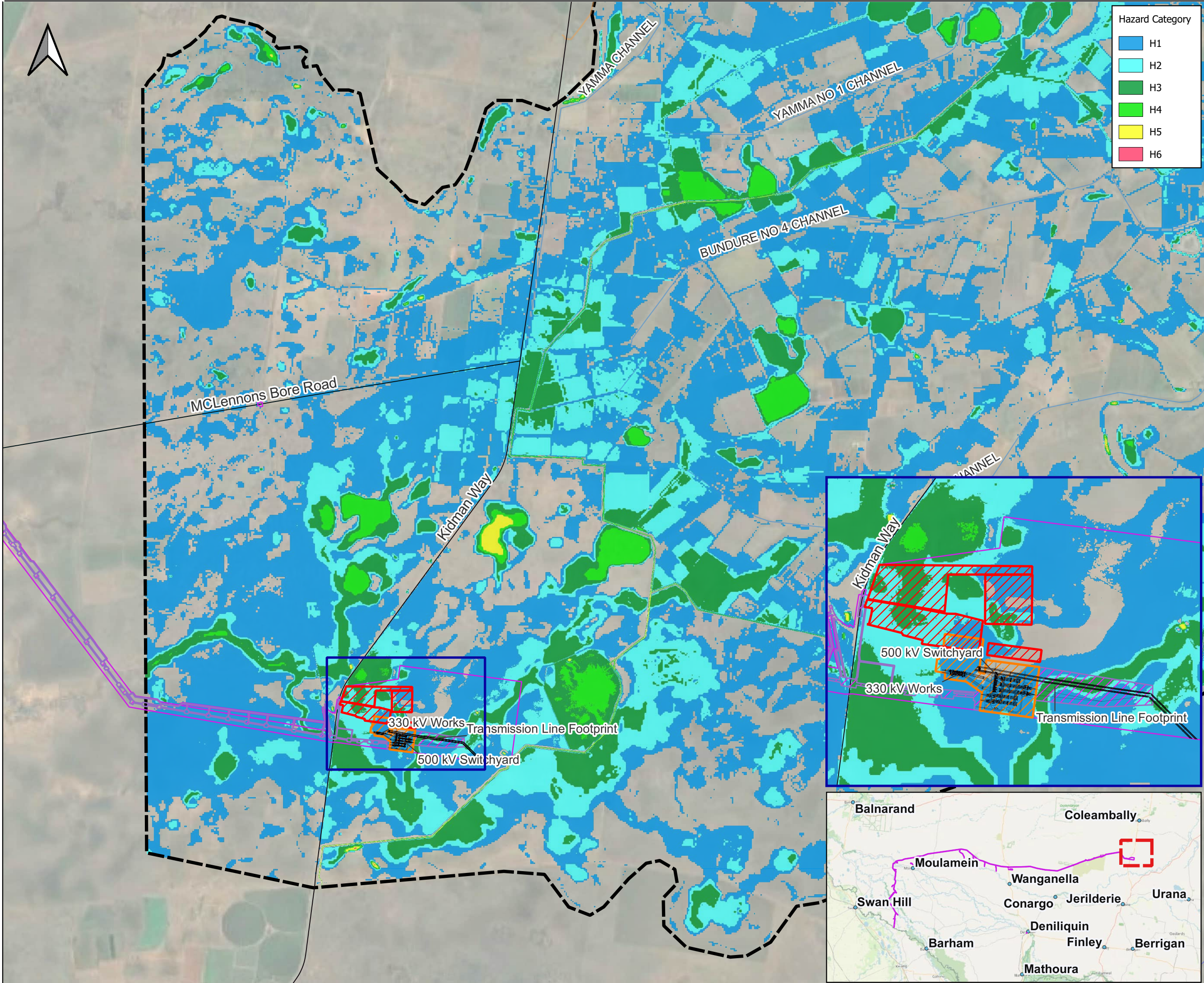
Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
0.5% AEP - Hazard

Figure No B54

Scale at A3
0 1,500 3,000 m





Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd



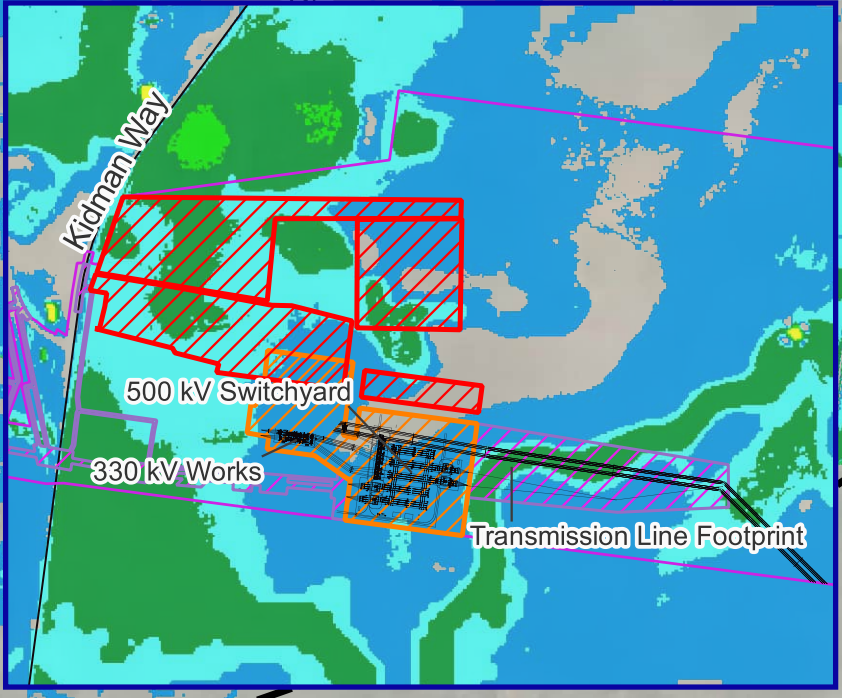
Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

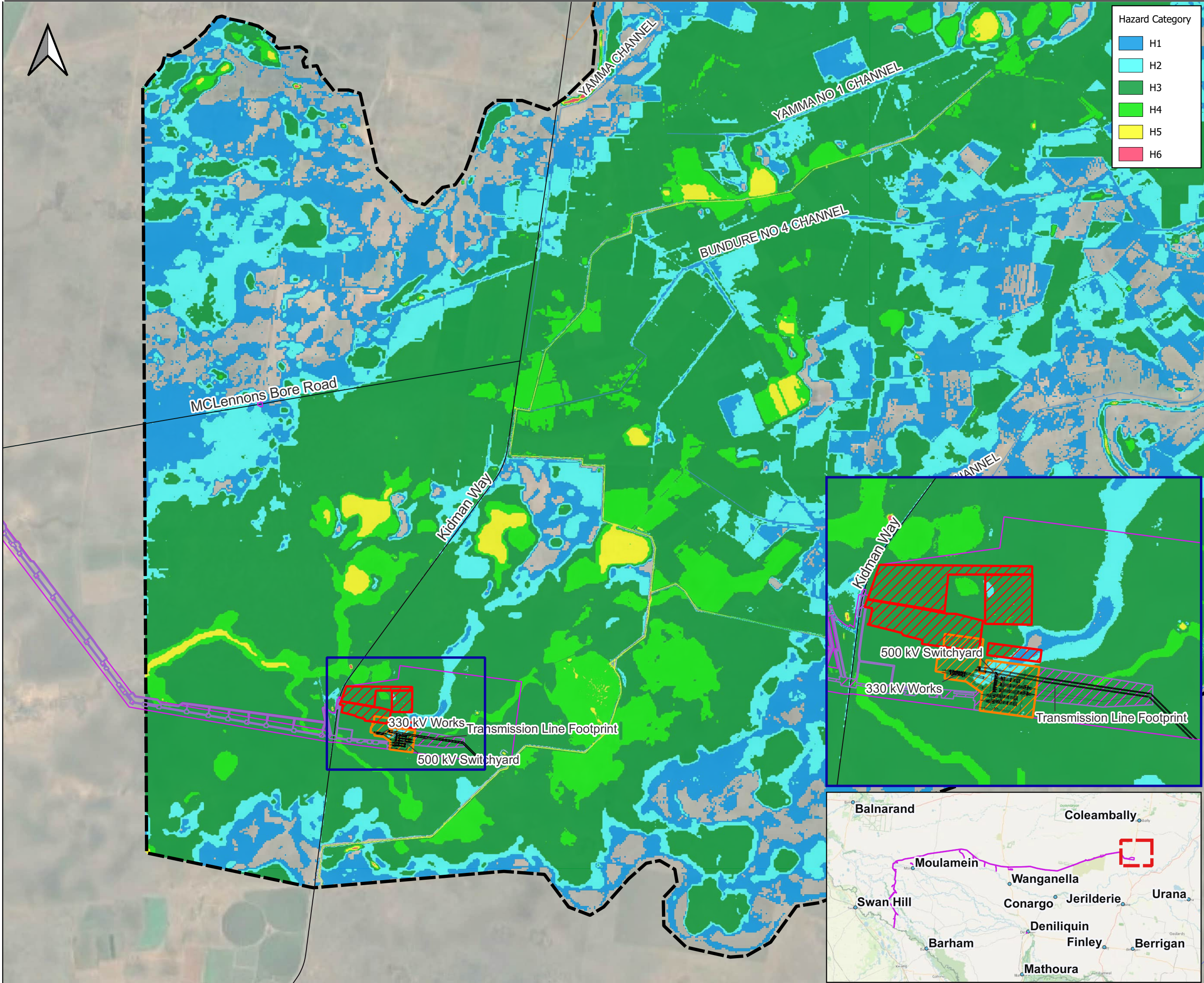
Figure Title
Dinawan Substation Flood Model
Existing Case
0.2% AEP - Hazard

Figure No B55

Scale at A3

0 1,500 3,000 m





Hazard Category

- H1
- H2
- H3
- H4
- H5
- H6

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite (Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd



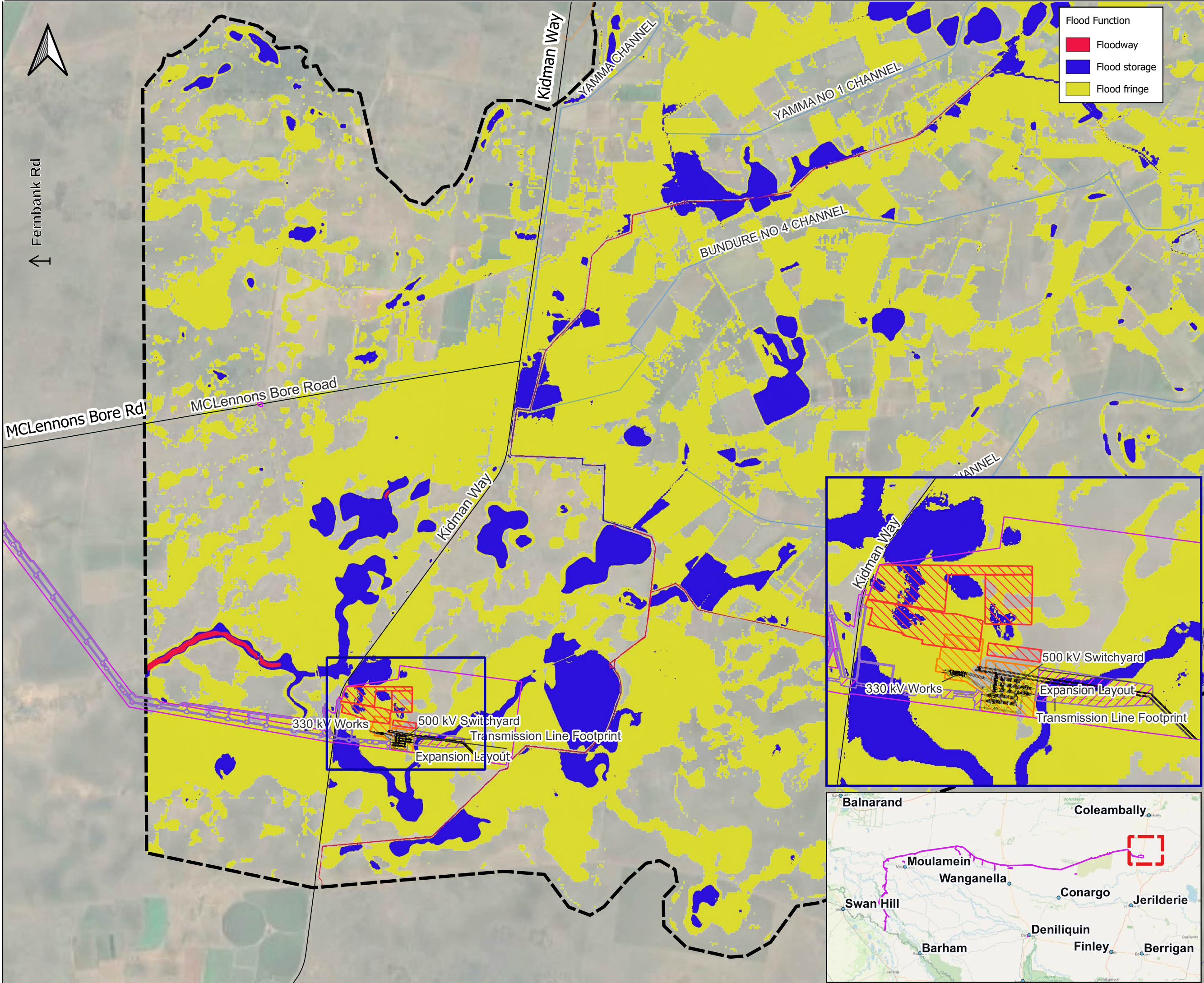
Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
PMF - Hazard

Figure No B56

Scale at A3

0 1,500 3,000 m



Flood Function

- Floodway
- Flood storage
- Flood fringe

LEGEND

- Hydraulic Model Domain
- Amended Project Footprint
- Substation Expansion Layout
- Construction Compounds/ Accommodation Facilities
- Design overlay for the 330 kV works and the 500 kV switchyard
- Transmission Line Footprint
- Roads
- Irrigation Channels

Aerial Imagery Source: Google Satellite
(Accessed 13/01/25)

OFFICIAL: Sensitive

A	23/06/2026			
Issue	Date	By	Chkd	Appd

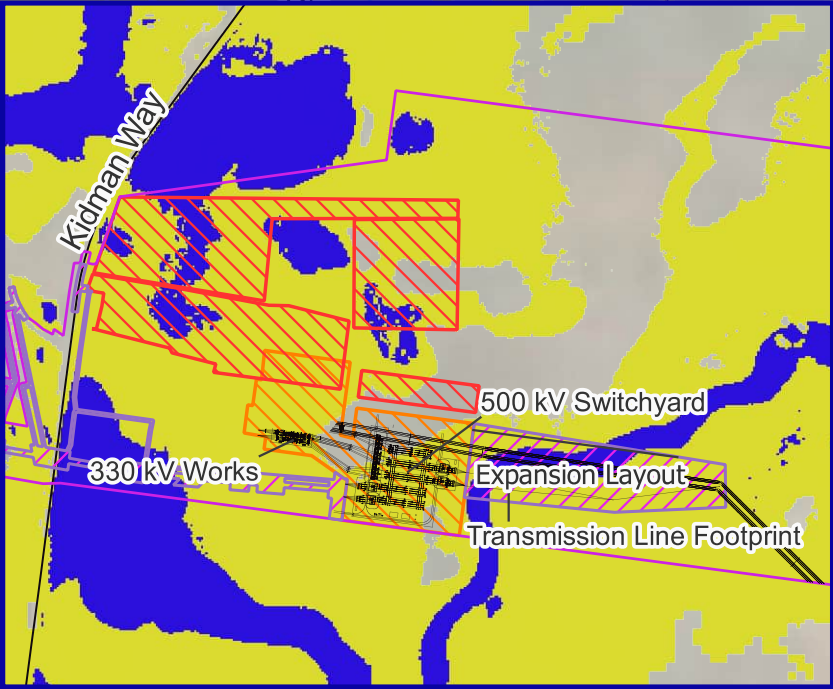


Project
Victoria to New South Wales Interconnector West (VNI WEST)
Flood Modelling and Flood Impact Assessment - Transgrid

Figure Title
Dinawan Substation Flood Model
Existing Case
1% AEP - Flood Function

Figure No B57

Scale at A3
0 1,500 3,000 m

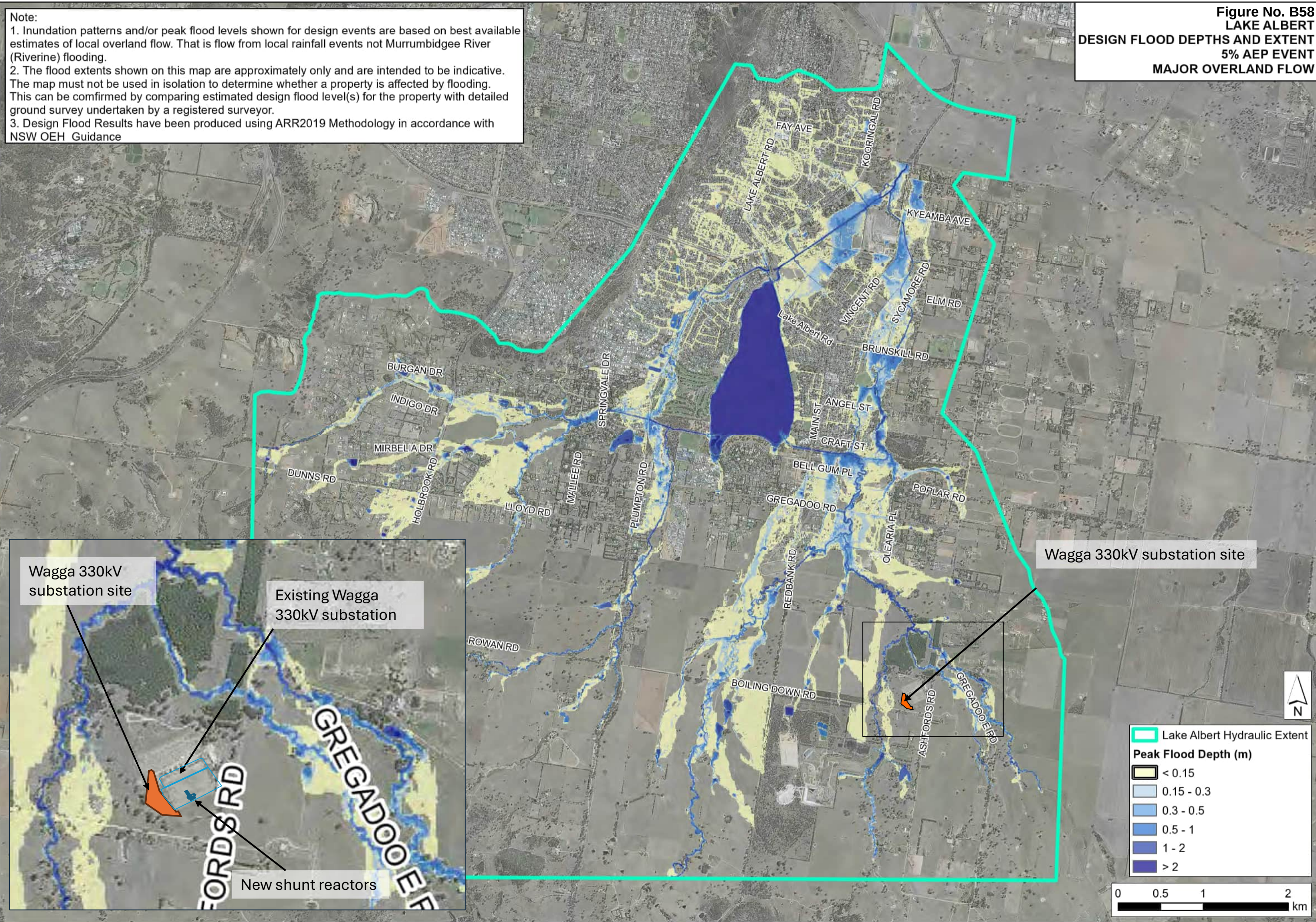


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Note:

1. Inundation patterns and/or peak flood levels shown for design events are based on best available estimates of local overland flow. That is flow from local rainfall events not Murrumbidgee River (Riverine) flooding.
2. The flood extents shown on this map are approximately only and are intended to be indicative. The map must not be used in isolation to determine whether a property is affected by flooding. This can be confirmed by comparing estimated design flood level(s) for the property with detailed ground survey undertaken by a registered surveyor.
3. Design Flood Results have been produced using ARR2019 Methodology in accordance with NSW OEH Guidance

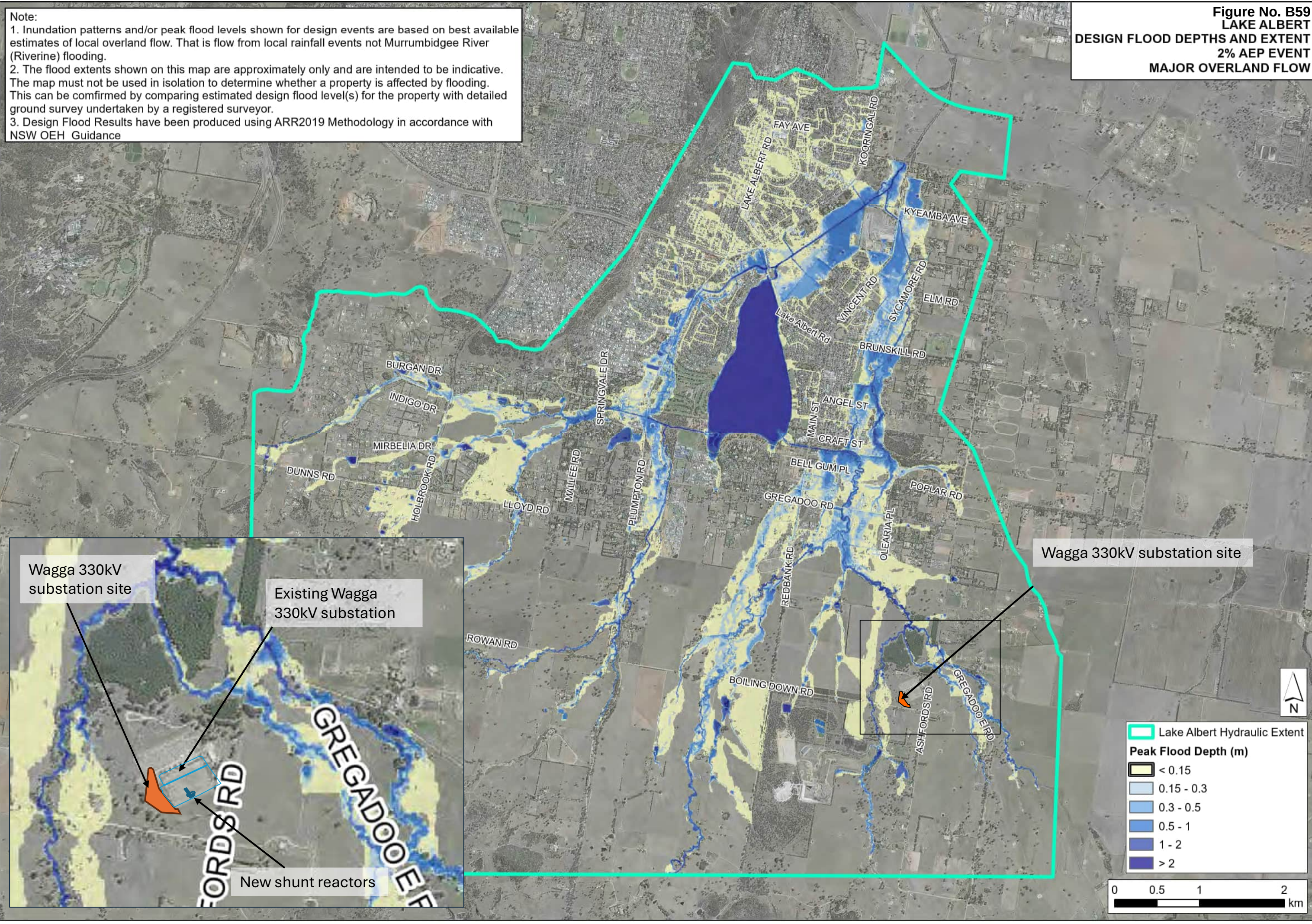
Figure No. B58
LAKE ALBERT
DESIGN FLOOD DEPTHS AND EXTENT
5% AEP EVENT
MAJOR OVERLAND FLOW



Note:

1. Inundation patterns and/or peak flood levels shown for design events are based on best available estimates of local overland flow. That is flow from local rainfall events not Murrumbidgee River (Riverine) flooding.
2. The flood extents shown on this map are approximately only and are intended to be indicative. The map must not be used in isolation to determine whether a property is affected by flooding. This can be confirmed by comparing estimated design flood level(s) for the property with detailed ground survey undertaken by a registered surveyor.
3. Design Flood Results have been produced using ARR2019 Methodology in accordance with NSW OEH Guidance

Figure No. B59
LAKE ALBERT
DESIGN FLOOD DEPTHS AND EXTENT
2% AEP EVENT
MAJOR OVERLAND FLOW

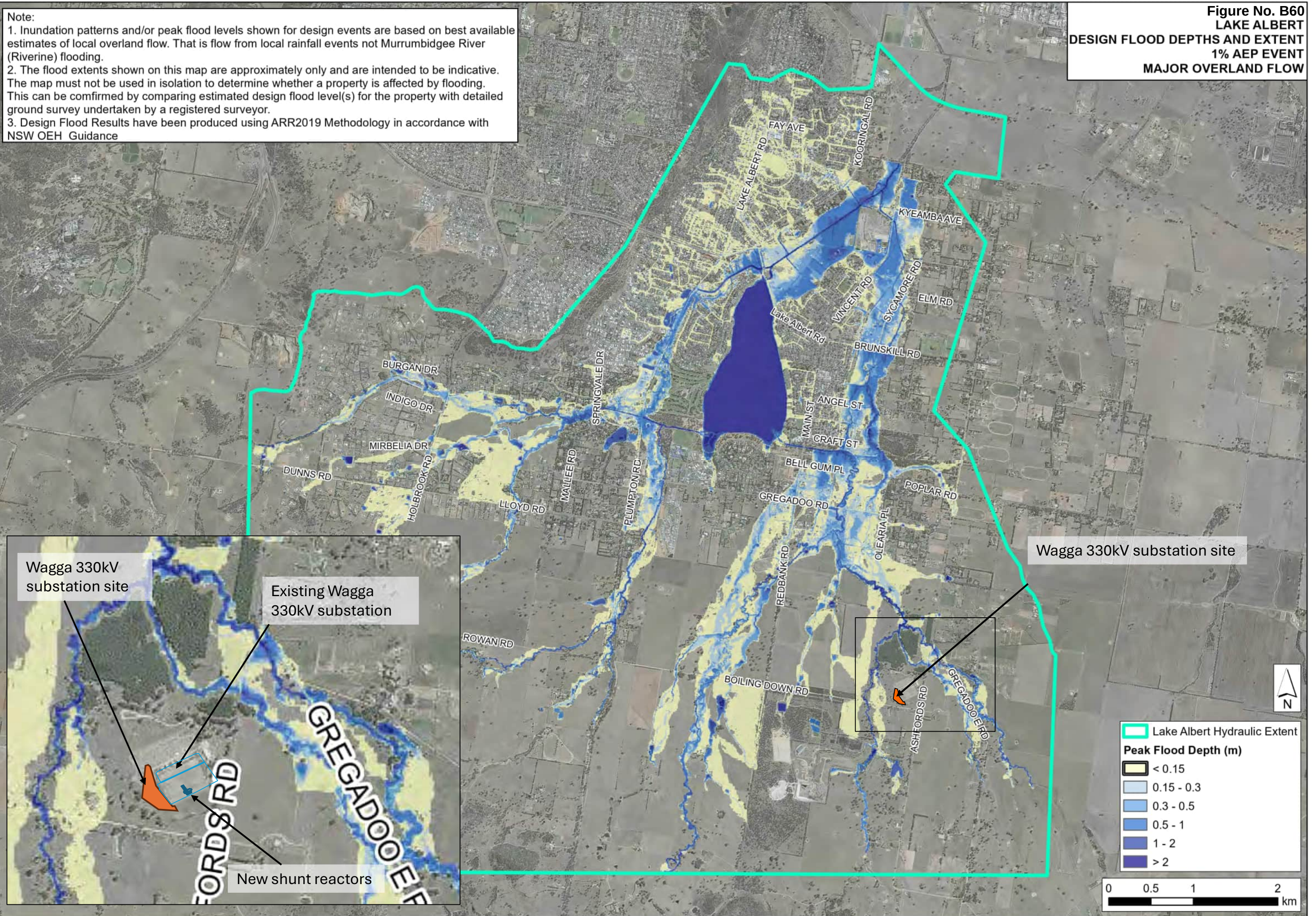


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Note:

1. Inundation patterns and/or peak flood levels shown for design events are based on best available estimates of local overland flow. That is flow from local rainfall events not Murrumbidgee River (Riverine) flooding.
2. The flood extents shown on this map are approximately only and are intended to be indicative. The map must not be used in isolation to determine whether a property is affected by flooding. This can be confirmed by comparing estimated design flood level(s) for the property with detailed ground survey undertaken by a registered surveyor.
3. Design Flood Results have been produced using ARR2019 Methodology in accordance with NSW OEH Guidance

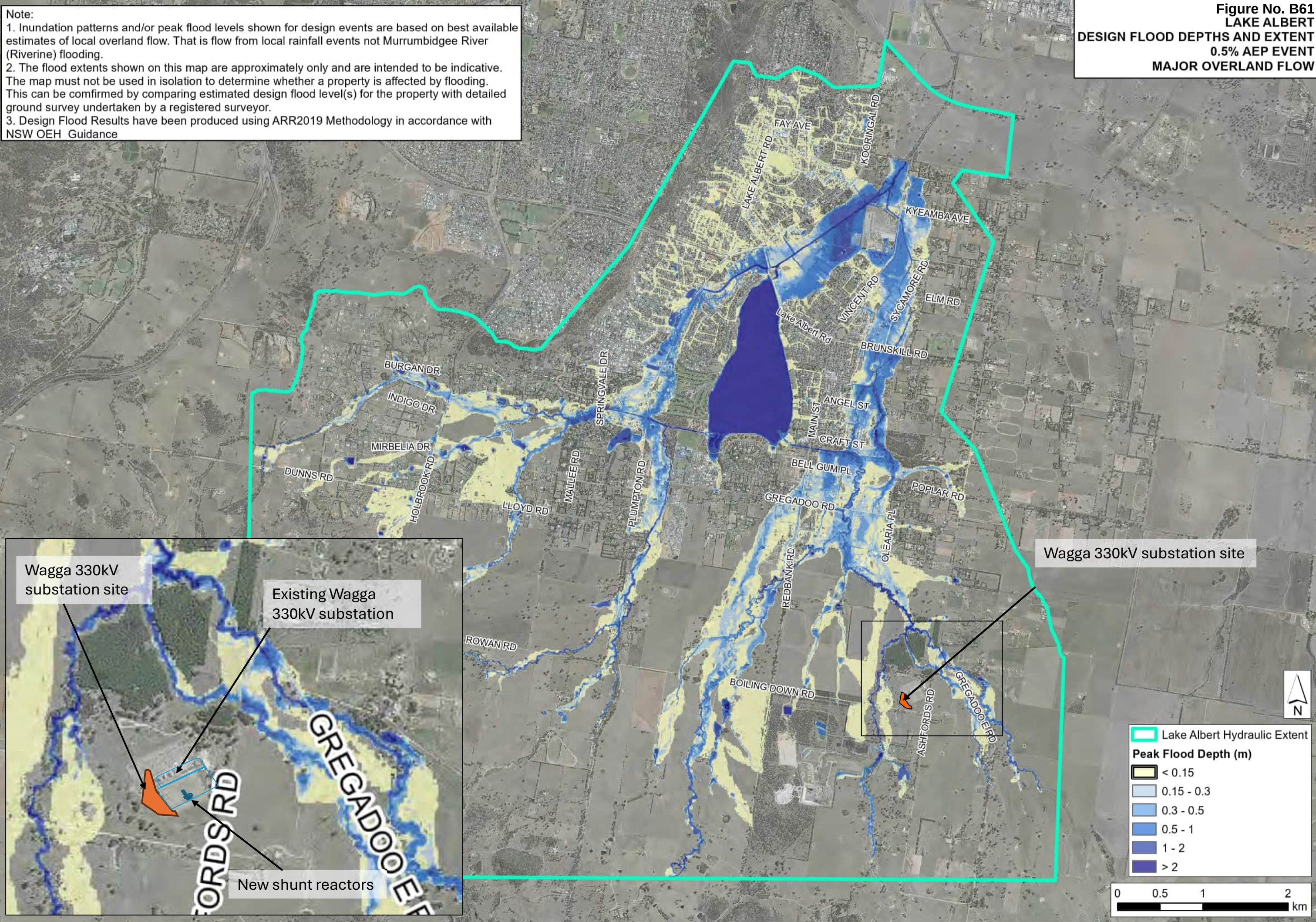
Figure No. B60
LAKE ALBERT
DESIGN FLOOD DEPTHS AND EXTENT
1% AEP EVENT
MAJOR OVERLAND FLOW



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Note:
1. Inundation patterns and/or peak flood levels shown for design events are based on best available estimates of local overland flow. That is flow from local rainfall events not Murrumbidgee River (Riverine) flooding.
2. The flood extents shown on this map are approximately only and are intended to be indicative. The map must not be used in isolation to determine whether a property is affected by flooding. This can be confirmed by comparing estimated design flood level(s) for the property with detailed ground survey undertaken by a registered surveyor.
3. Design Flood Results have been produced using ARR2019 Methodology in accordance with NSW OEH Guidance

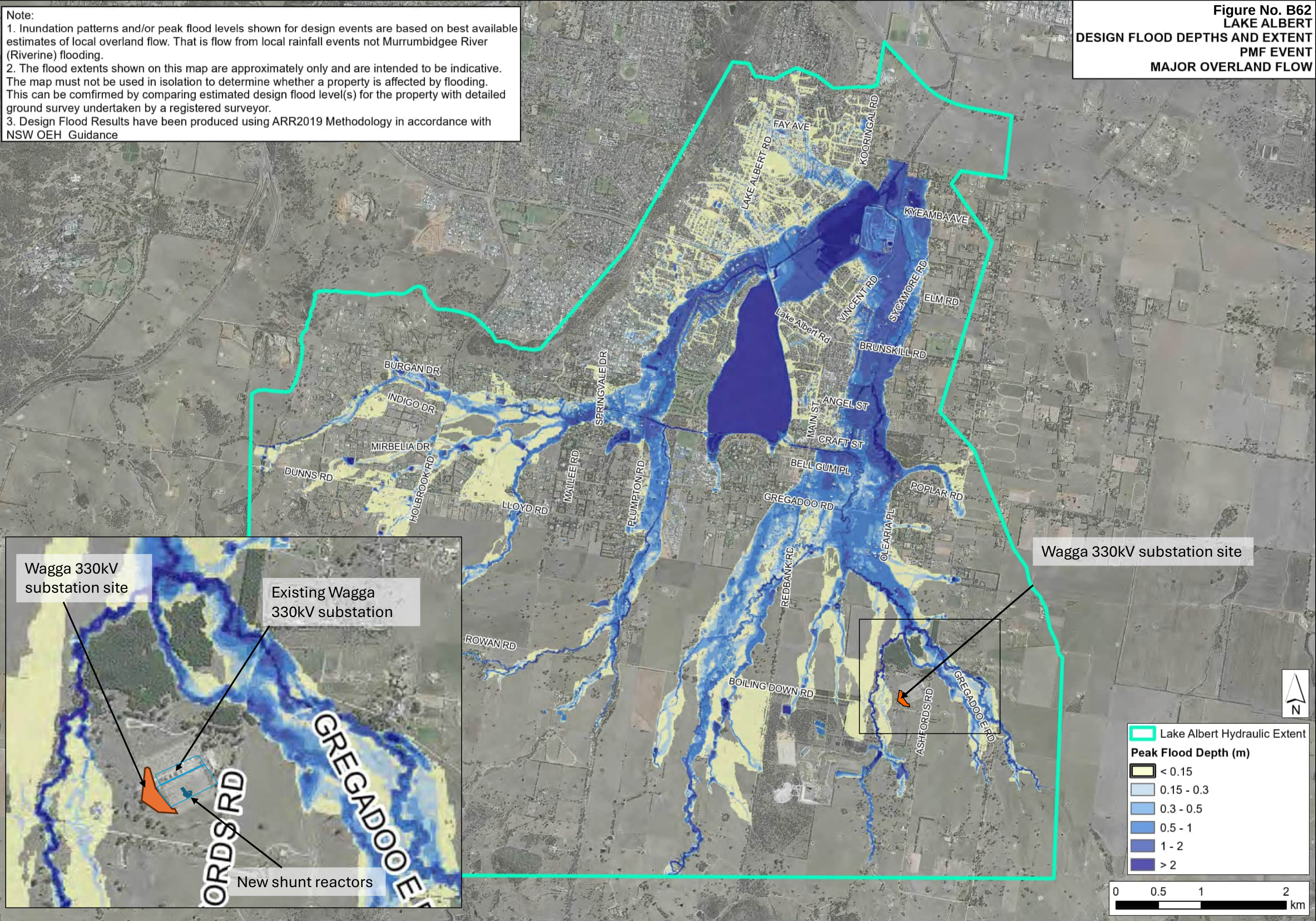
Figure No. B61
LAKE ALBERT
DESIGN FLOOD DEPTHS AND EXTENT
0.5% AEP EVENT
MAJOR OVERLAND FLOW



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Note:
1. Inundation patterns and/or peak flood levels shown for design events are based on best available estimates of local overland flow. That is flow from local rainfall events not Murrumbidgee River (Riverine) flooding.
2. The flood extents shown on this map are approximately only and are intended to be indicative. The map must not be used in isolation to determine whether a property is affected by flooding. This can be confirmed by comparing estimated design flood level(s) for the property with detailed ground survey undertaken by a registered surveyor.
3. Design Flood Results have been produced using ARR2019 Methodology in accordance with NSW OEH Guidance

Figure No. B62
LAKE ALBERT
DESIGN FLOOD DEPTHS AND EXTENT
PMF EVENT
MAJOR OVERLAND FLOW

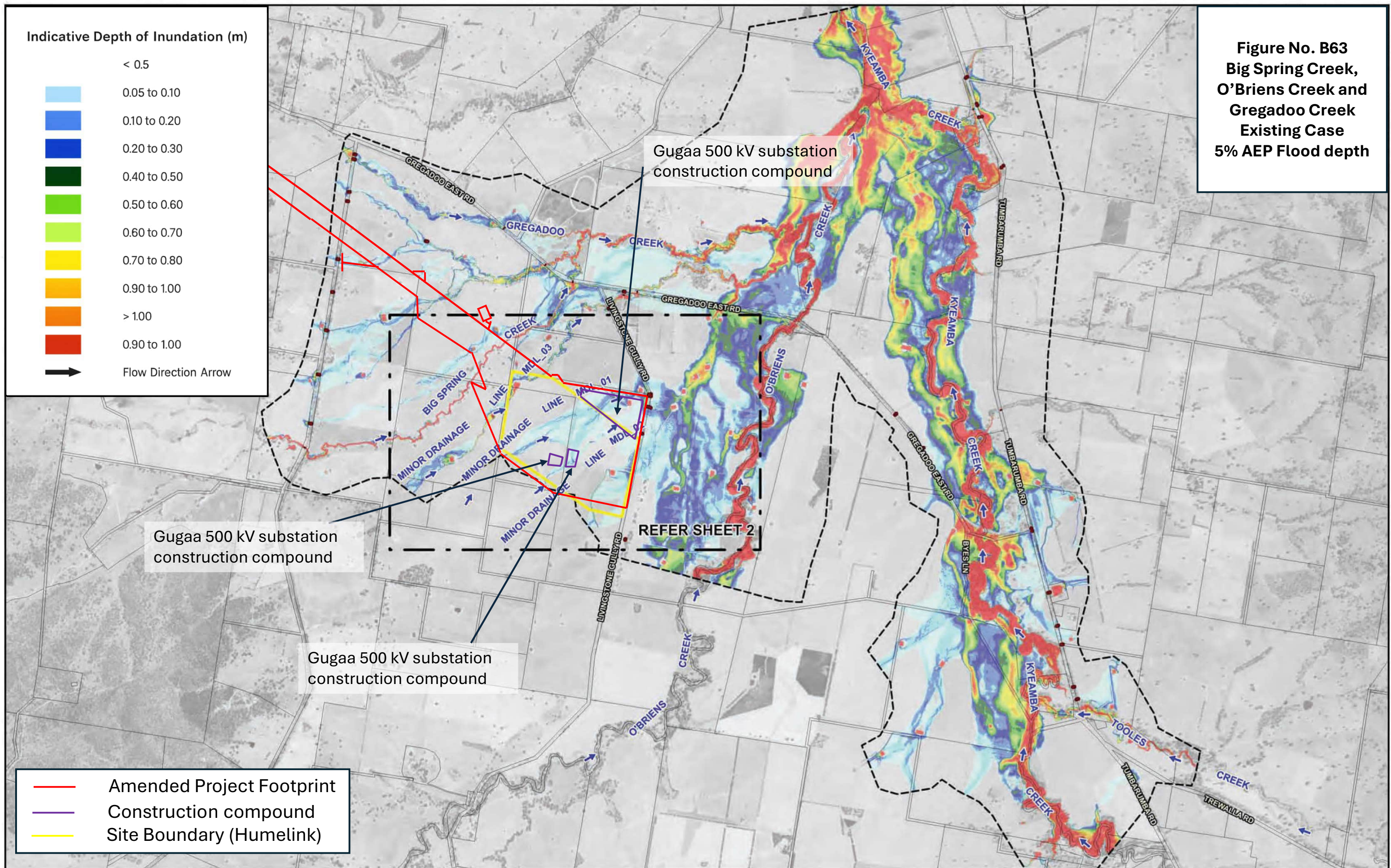


Indicative Depth of Inundation (m)



Flow Direction Arrow

Figure No. B63
Big Spring Creek,
O'Briens Creek and
Gregadoo Creek
Existing Case
5% AEP Flood depth



Amended Project Footprint
Construction compound
Site Boundary (Humelink)

Scale: 1:30,000

Lyall & Associates

LEGEND

- Modelled Stormwater Drainage Network
- TUFLOW Model Extent
- Site Boundary

GUGAA 500 kV SUBSTATION
FLOODING INVESTIGATION

INDICATIVE EXTENT AND DEPTH OF INUNDATION
PRESENT DAY CONDITIONS - 5% AEP

Indicative Depth of Inundation (m)

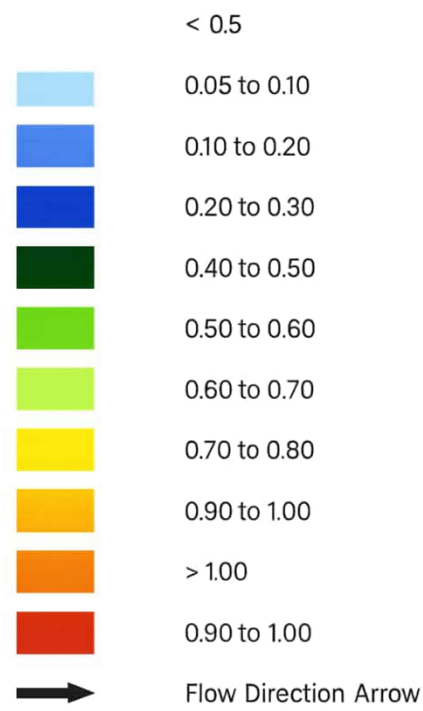
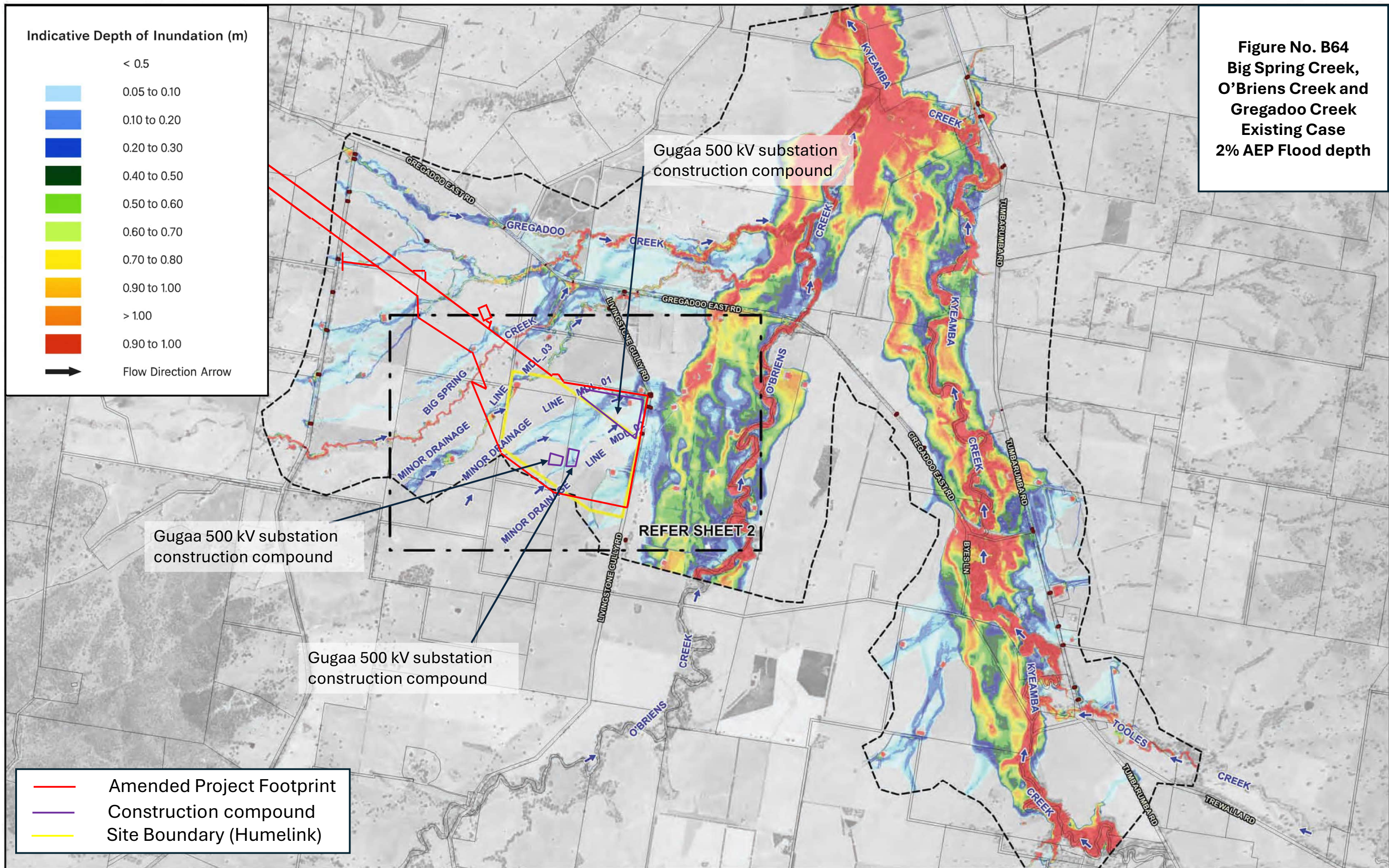


Figure No. B64
Big Spring Creek,
O'Briens Creek and
Gregadoo Creek
Existing Case
2% AEP Flood depth

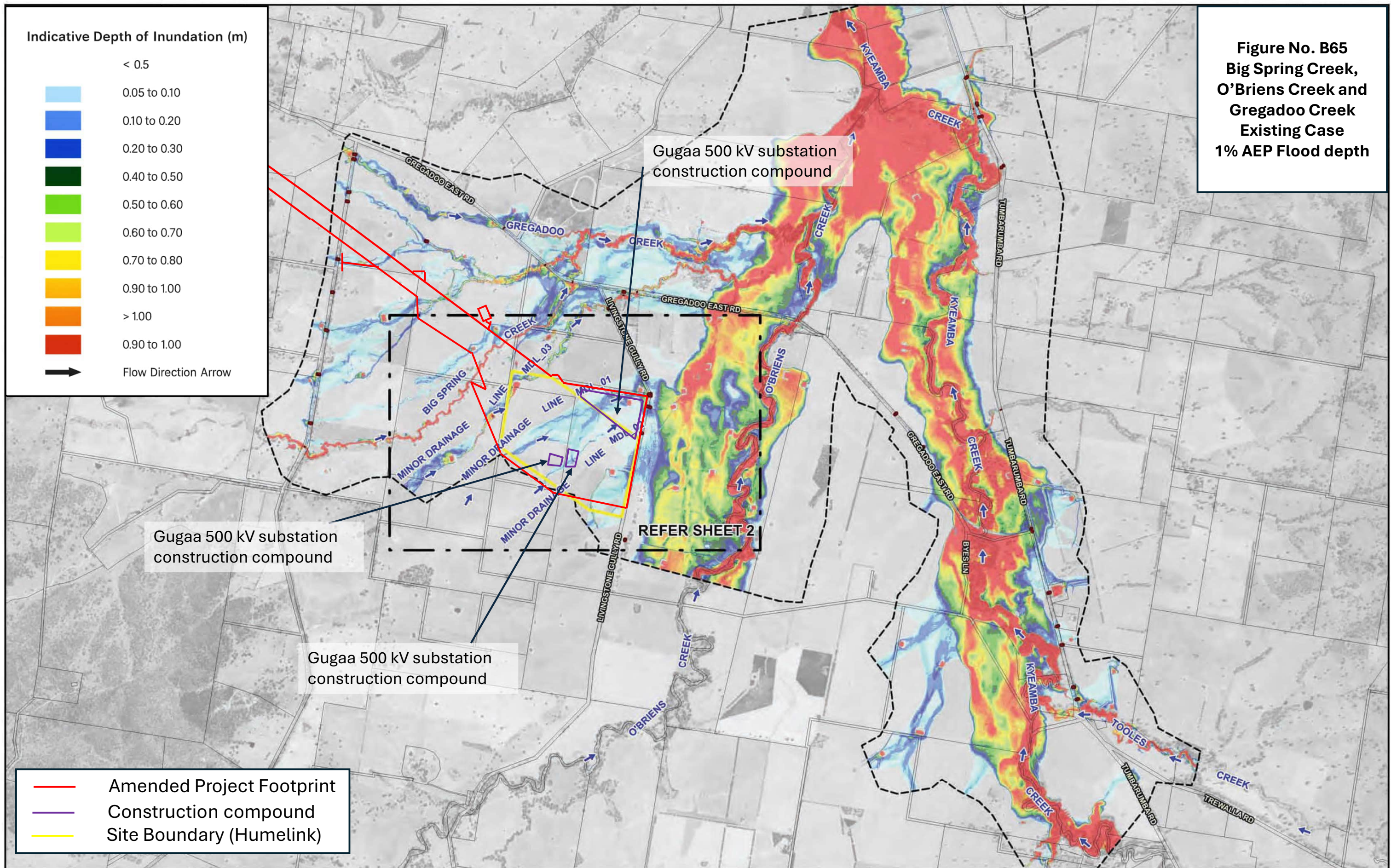


Indicative Depth of Inundation (m)



Flow Direction Arrow

Figure No. B65
Big Spring Creek,
O'Briens Creek and
Gregadoo Creek
Existing Case
1% AEP Flood depth



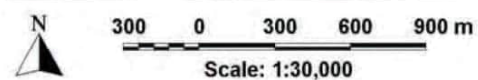
Gugaa 500 kV substation
 construction compound

Gugaa 500 kV substation
 construction compound

Gugaa 500 kV substation
 construction compound

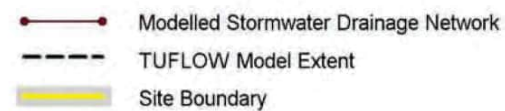
REFER SHEET 2

Amended Project Footprint
 Construction compound
 Site Boundary (Humelink)



Lyall &
 Associates

LEGEND



GUGAA 500 kV SUBSTATION
FLOODING INVESTIGATION

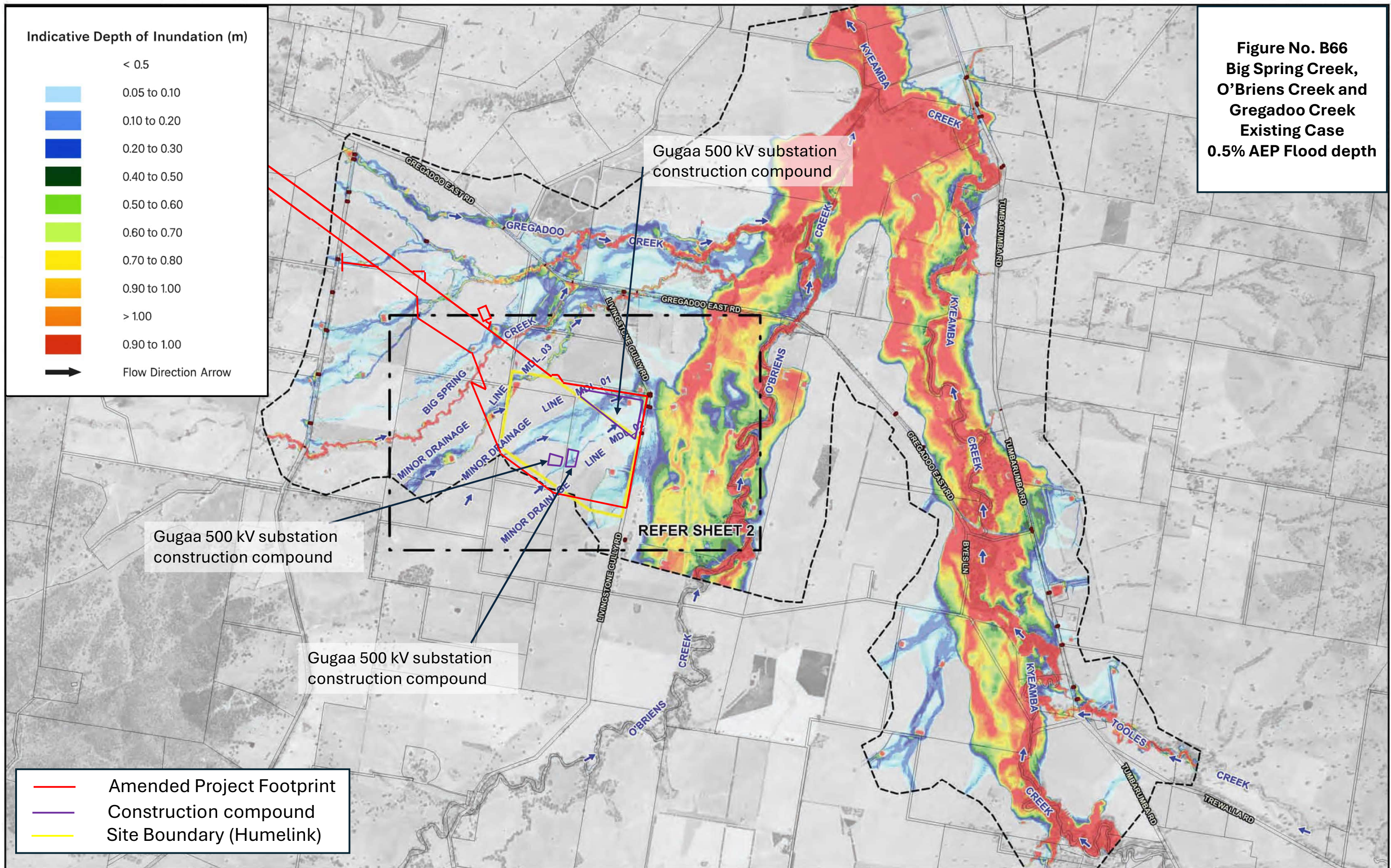
INDICATIVE EXTENT AND DEPTH OF INUNDATION
 PRESENT DAY CONDITIONS - 1% AEP

Indicative Depth of Inundation (m)



Flow Direction Arrow

Figure No. B66
Big Spring Creek,
O'Briens Creek and
Gregadoo Creek
Existing Case
0.5% AEP Flood depth



Amended Project Footprint
Construction compound
Site Boundary (Humelink)

Scale: 1:30,000

Lyall & Associates

LEGEND

- Modelled Stormwater Drainage Network
- TUFLOW Model Extent
- Site Boundary

GUGAA 500 kV SUBSTATION
FLOODING INVESTIGATION

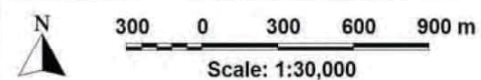
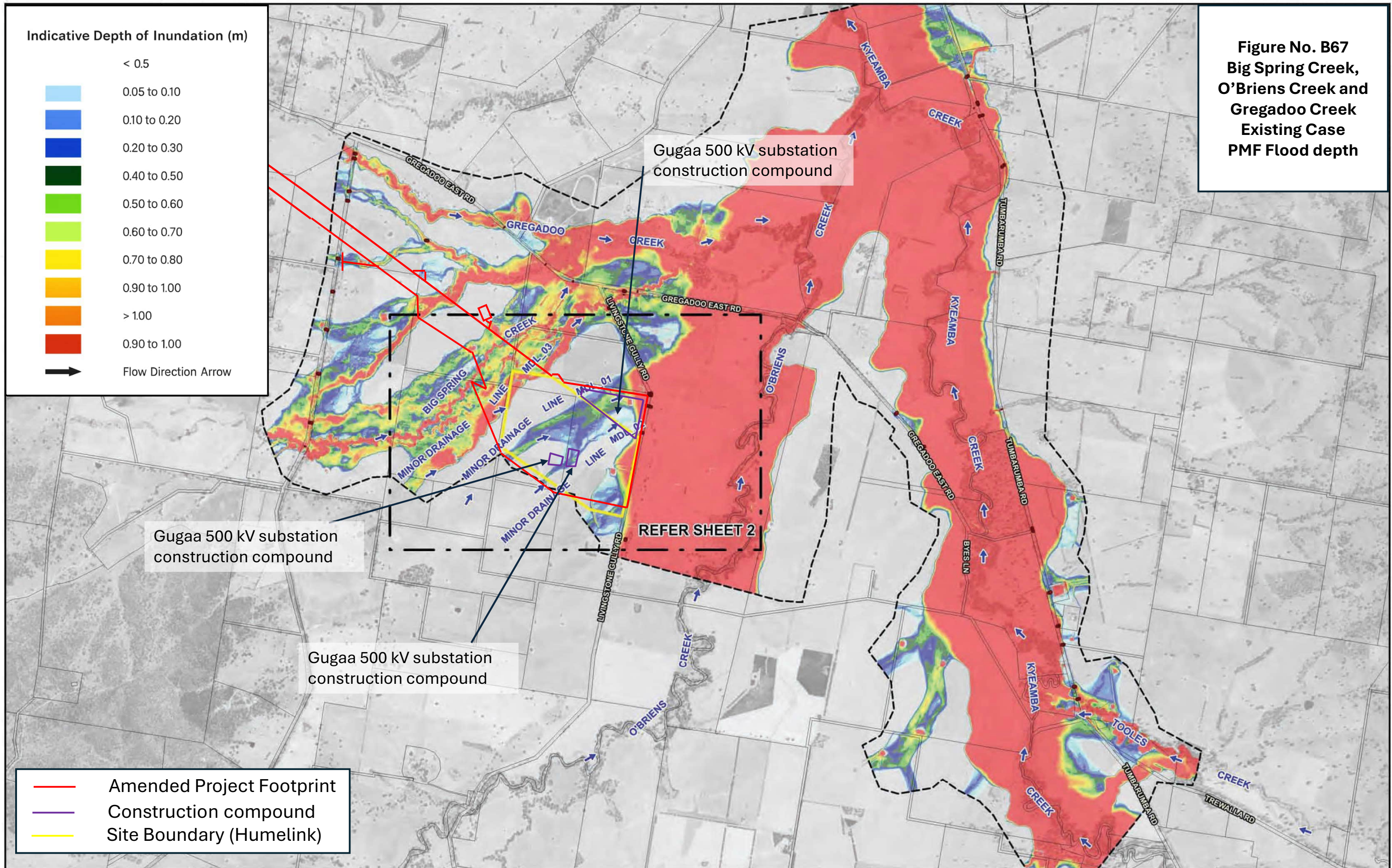
INDICATIVE EXTENT AND DEPTH OF INUNDATION
PRESENT DAY CONDITIONS - 0.5% AEP

Indicative Depth of Inundation (m)



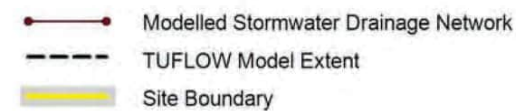
Flow Direction Arrow

Figure No. B67
Big Spring Creek,
O'Briens Creek and
Gregadoo Creek
Existing Case
PMF Flood depth



Lyall & Associates

LEGEND



GUGAA 500 kV SUBSTATION
FLOODING INVESTIGATION

INDICATIVE EXTENT AND DEPTH OF INUNDATION
PRESENT DAY CONDITIONS - PMF

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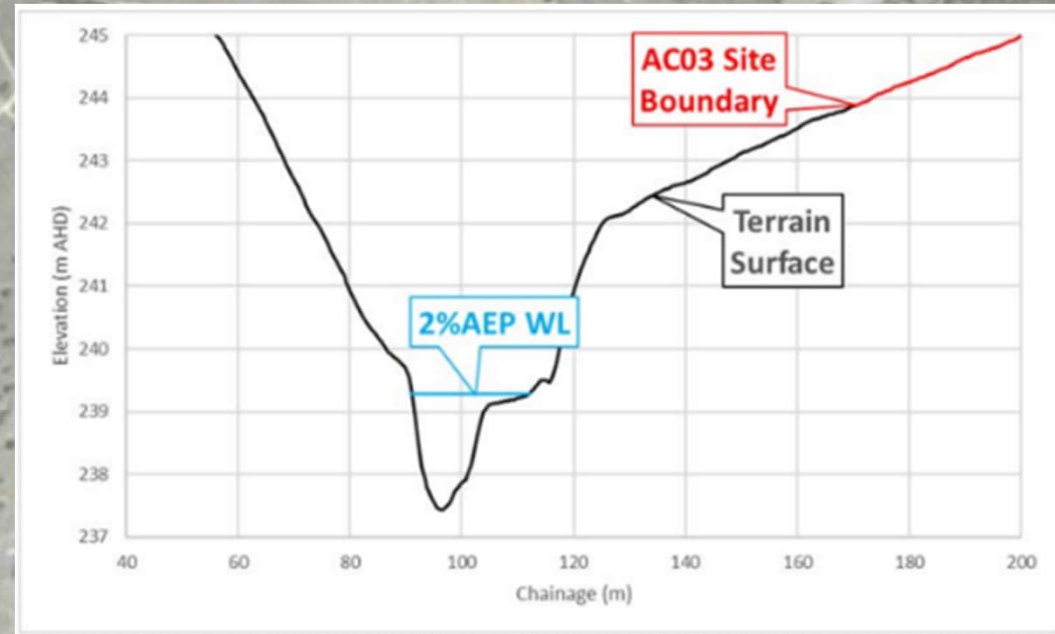
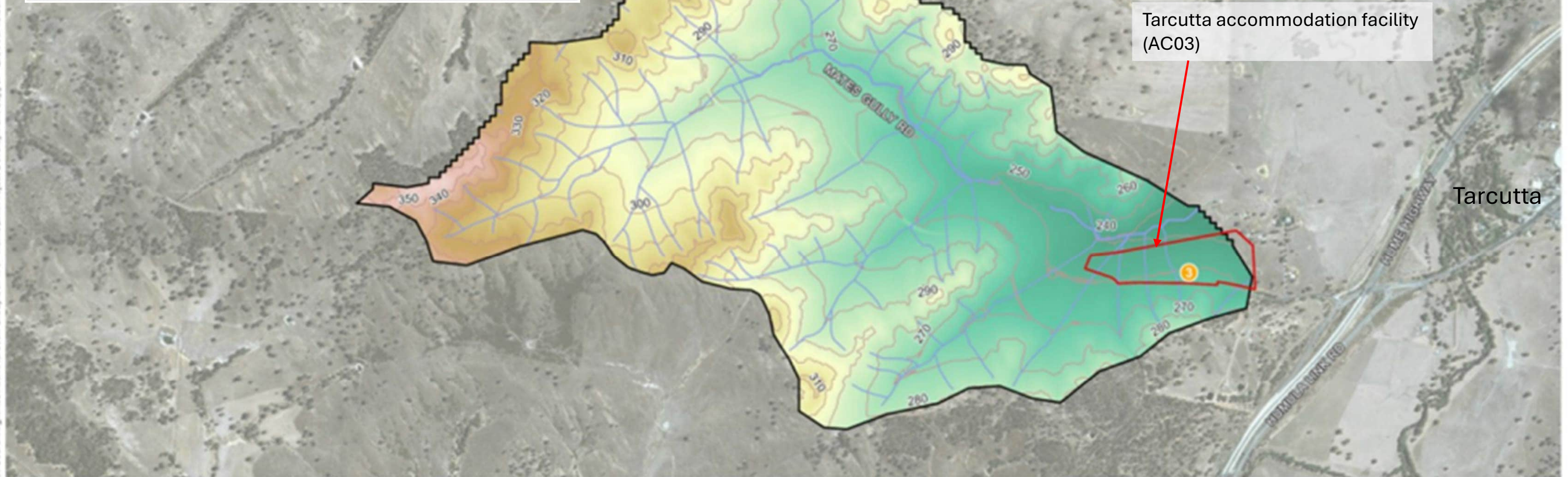


Figure No. B68
Local catchment for
the Tarcutta
accommodation
facility 2% AEP



Source: Aurecon, Transgrid, Spatial Services (DCS), ESRI Basemap



1:18,500



Projection: GDA 1994 MGA Zone 55