

TECHNICAL PAPER

04

Hydrology and Flooding Impact Assessment

Appendix C Flood maps— existing conditions

ILLABO TO STOCKINBINGAL ENVIRONMENTAL IMPACT STATEMENT



TECHNICAL PAPER

04

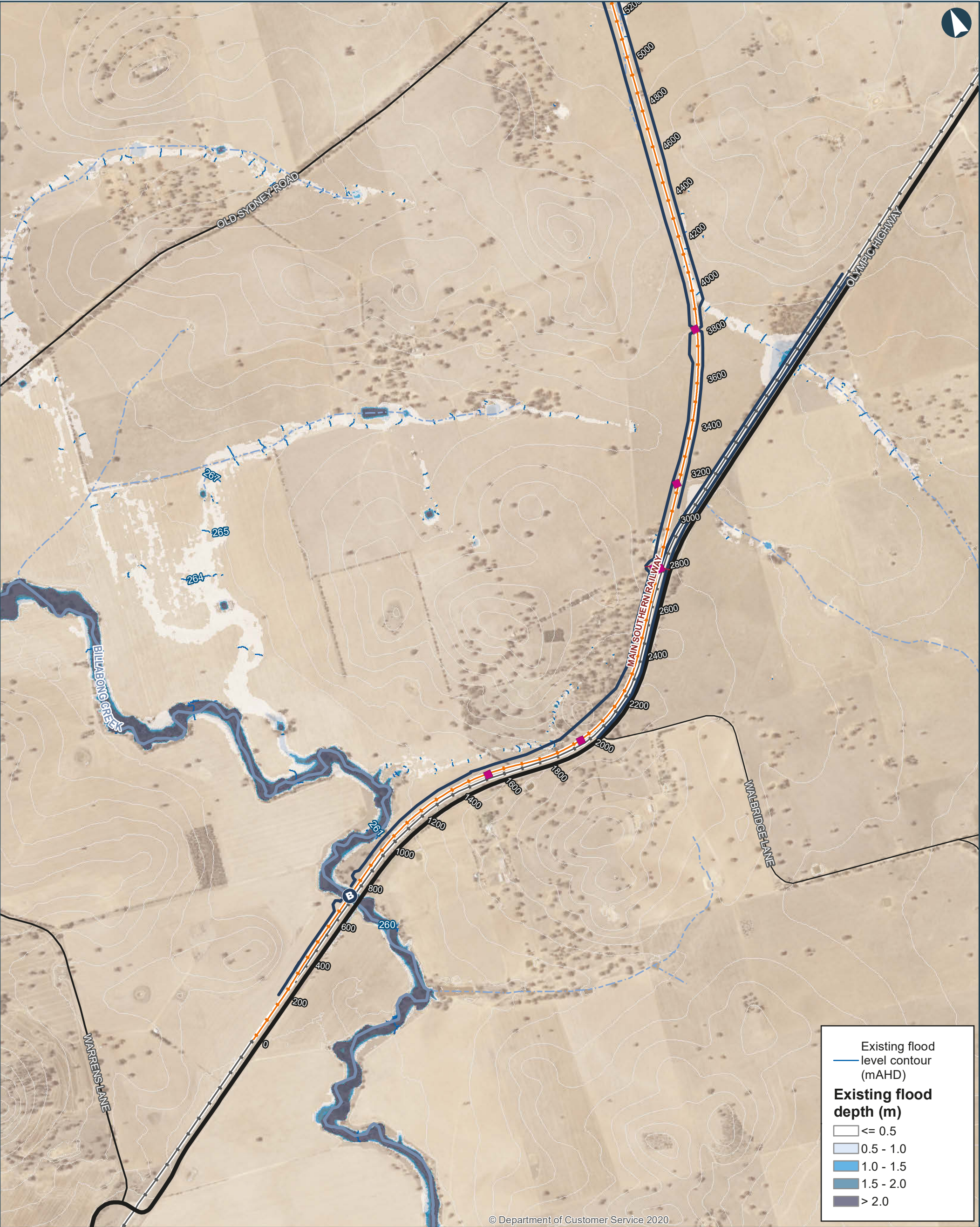
Hydrology and Flooding Impact Assessment

Appendix C Flood maps— existing conditions

Appendix C1 Flood level and depth

ILLABO TO STOCKINBINGAL ENVIRONMENTAL IMPACT STATEMENT





ILLABO TO STOCKINBINGAL 0.2EY Existing Flood Depths and Levels

Map 1 of 9

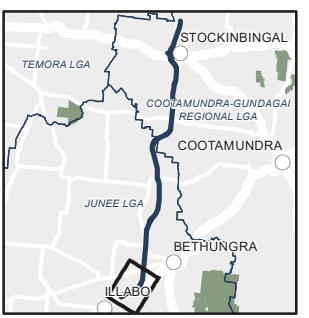
0 200 400 Metres

Coordinate System: GDA 1994 MGA Zone 55

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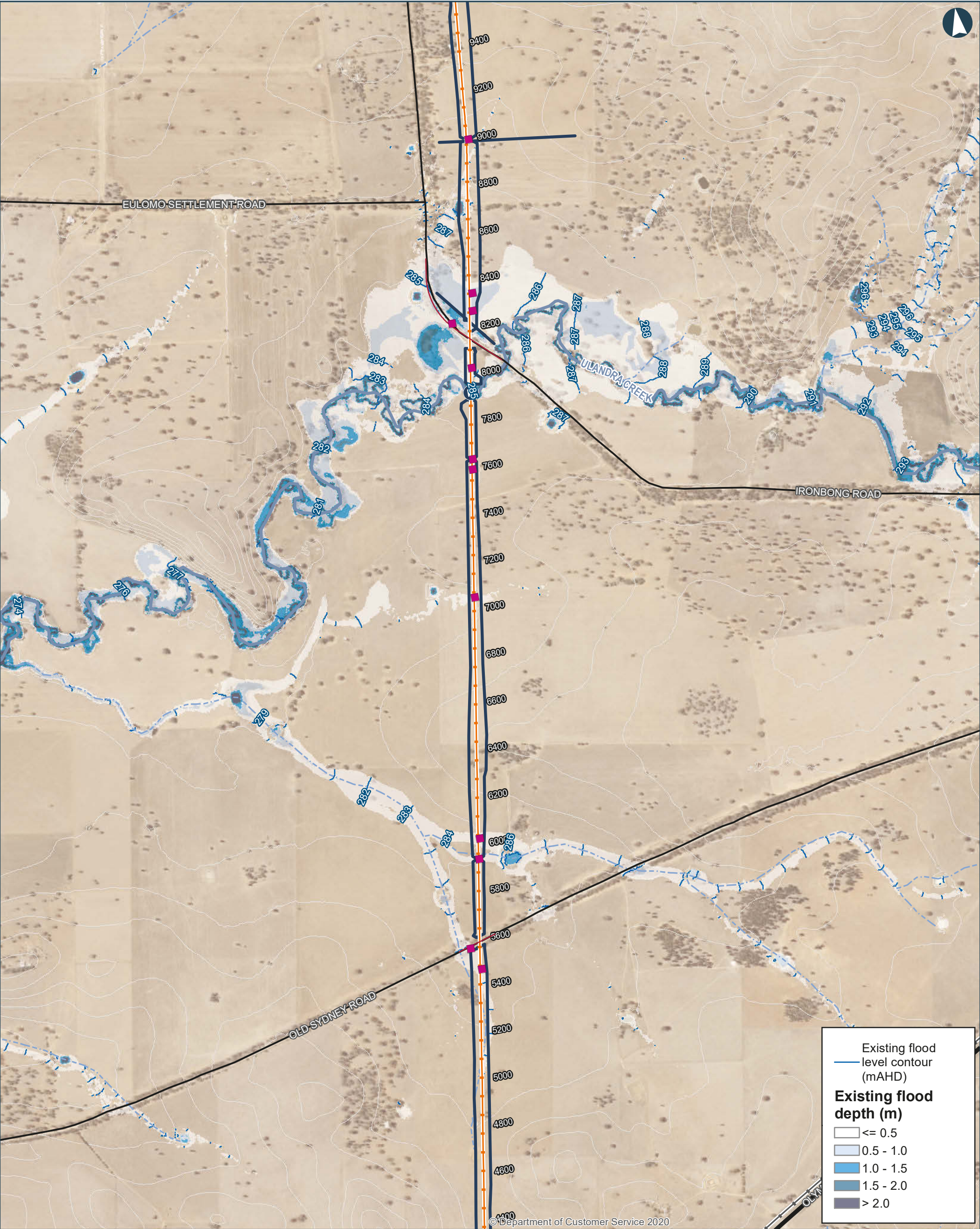
Date: 8/4/2022 Paper: A3
Author: IRDJV Scale: 1:15,000
Data Sources: IRDJV, ARTC, LPI

- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
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- Overbridge
- Underbridge
- Culvert
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- Minor watercourse (Strahler SO 1-3)
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- Local road
- Sub-arterial road
- Arterial road



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ILLABO TO STOCKINBINGAL 0.2EY Existing Flood Depths and Levels

0 200 400 Metres

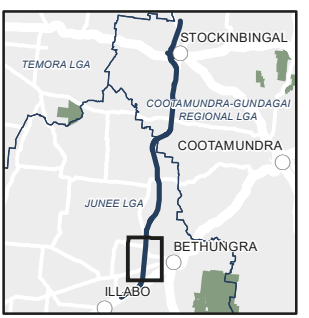
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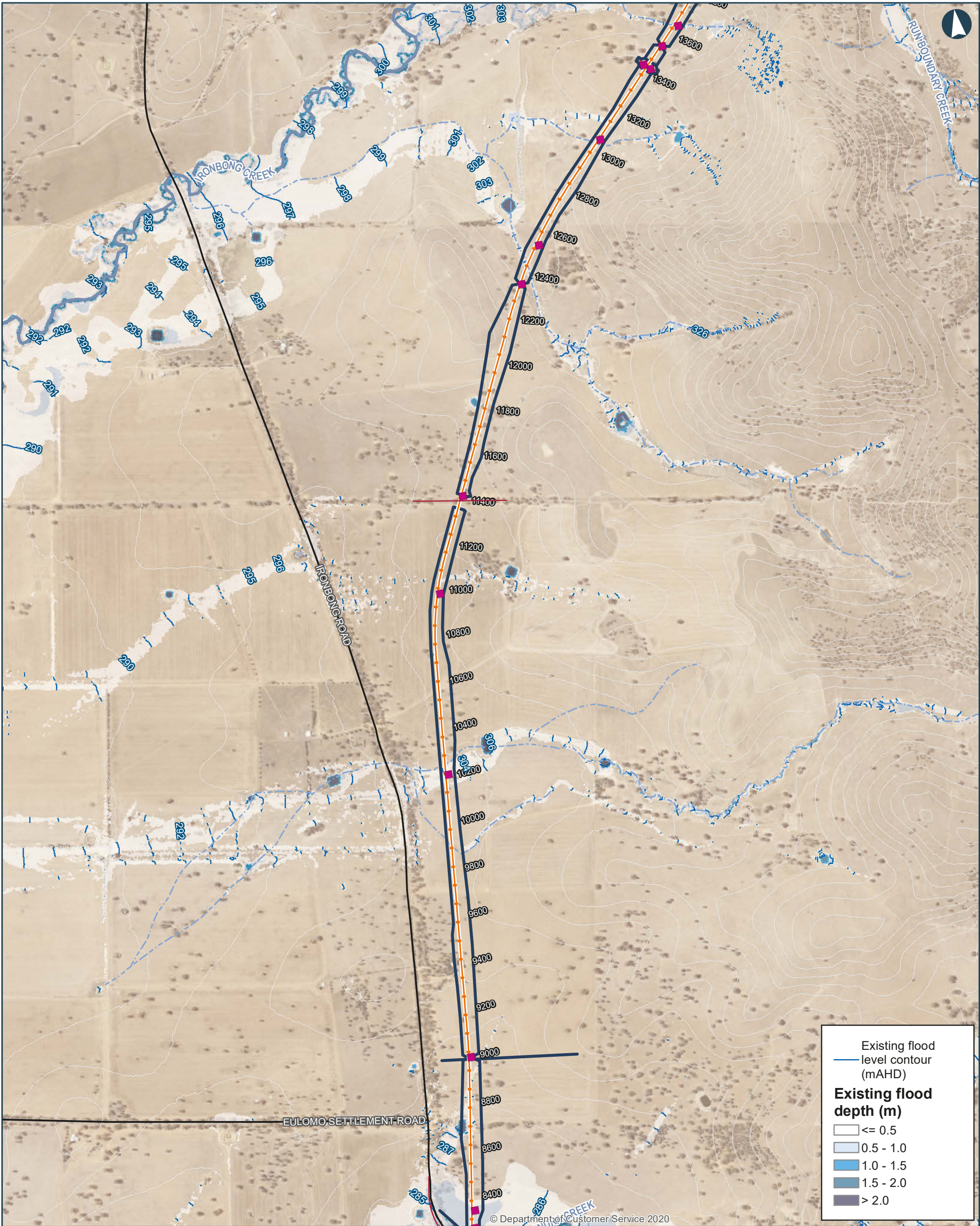
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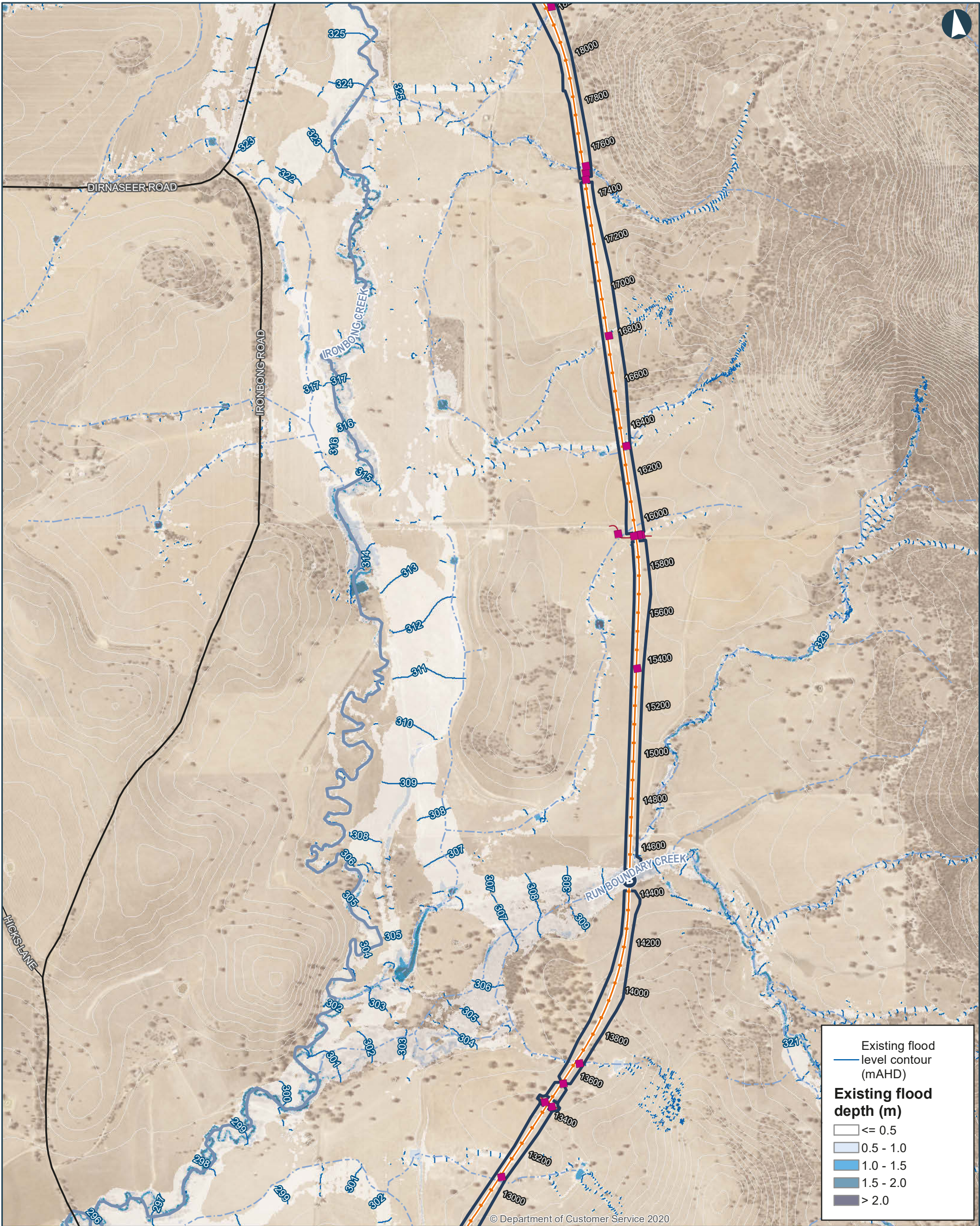
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ILLABO TO STOCKINBINGAL 0.2EY Existing Flood Depths and Levels

Map 4 of 9

0 200 400 Metres

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— Underbridge

— Culvert

— 5m Contours

— Existing Rail

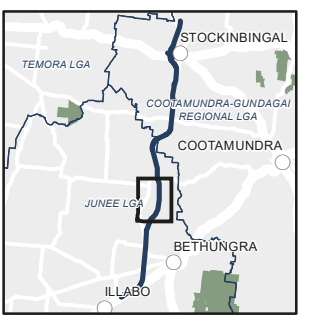
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— Major watercourse (Strahler SO 4-6)

— Local road

— Sub-arterial road

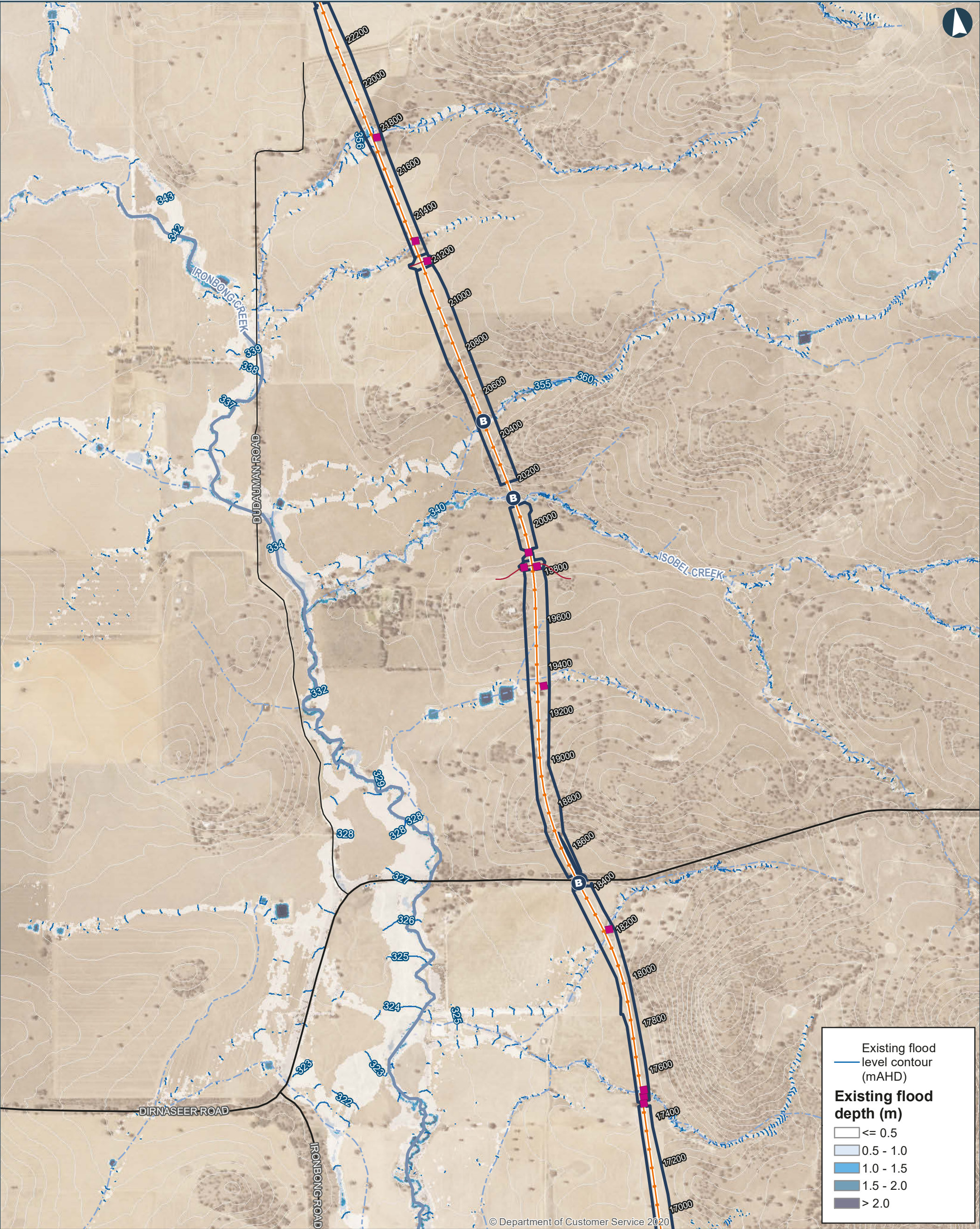
— Arterial road



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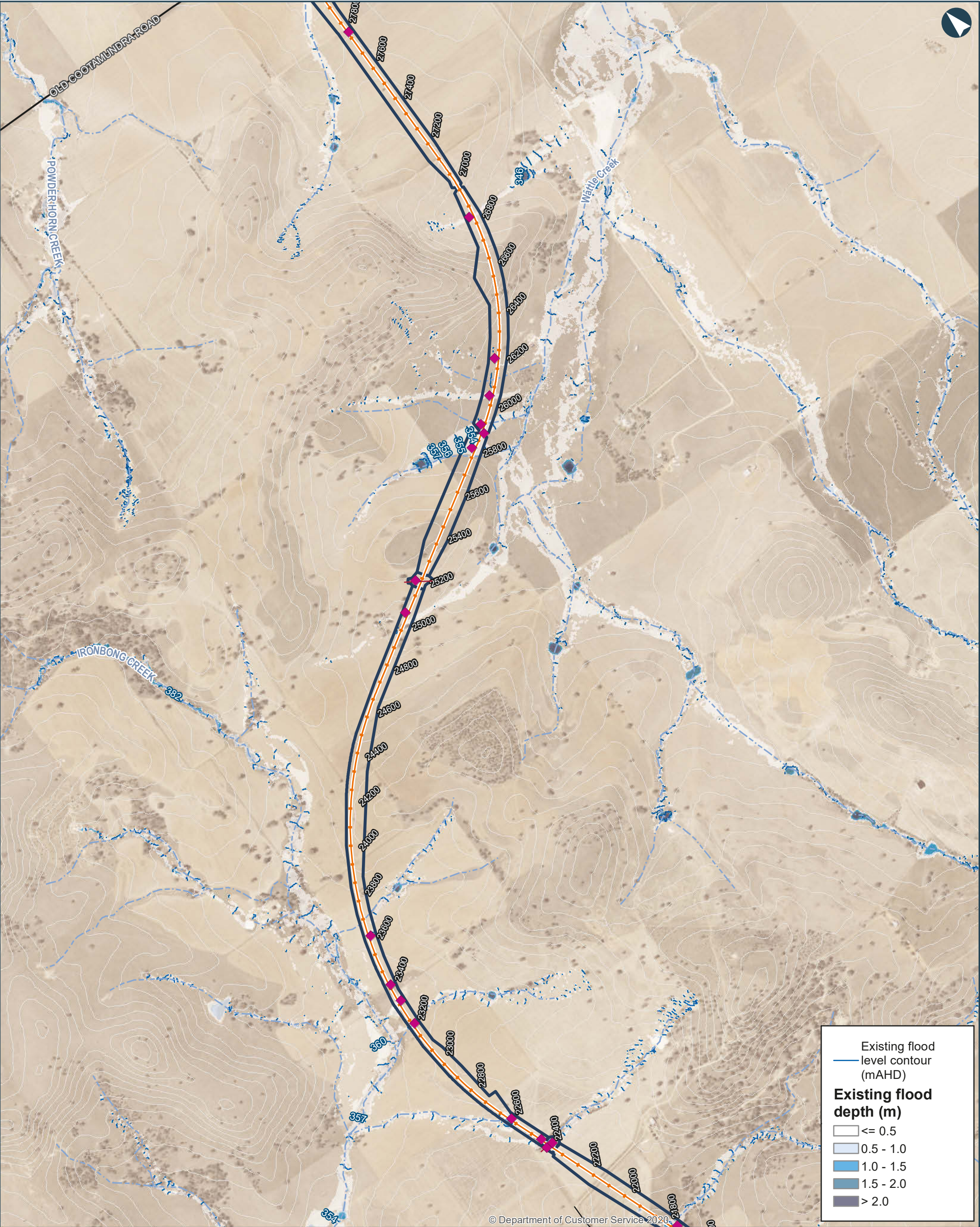
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ILLABO TO STOCKINBINAL 0.2EY Existing Flood Depths and Levels

Map 6 of 9

0 200 400 Metres

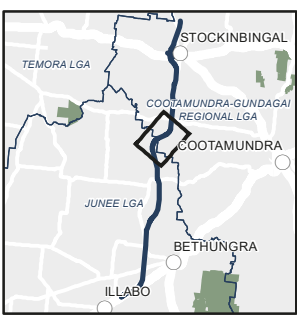
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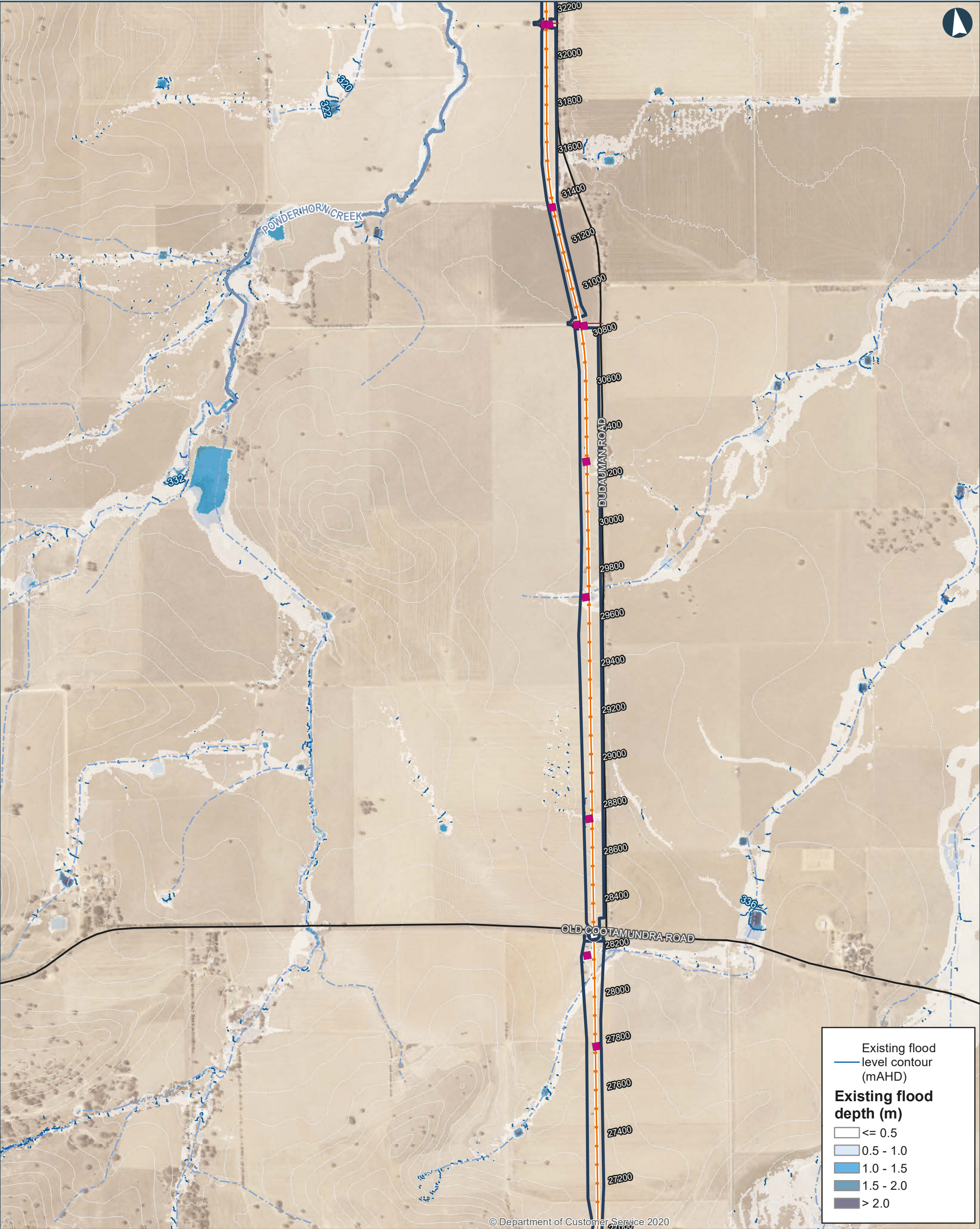
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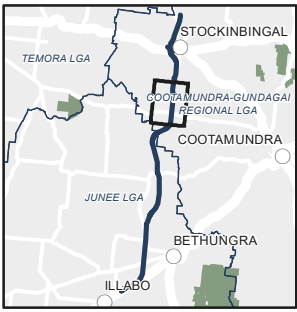
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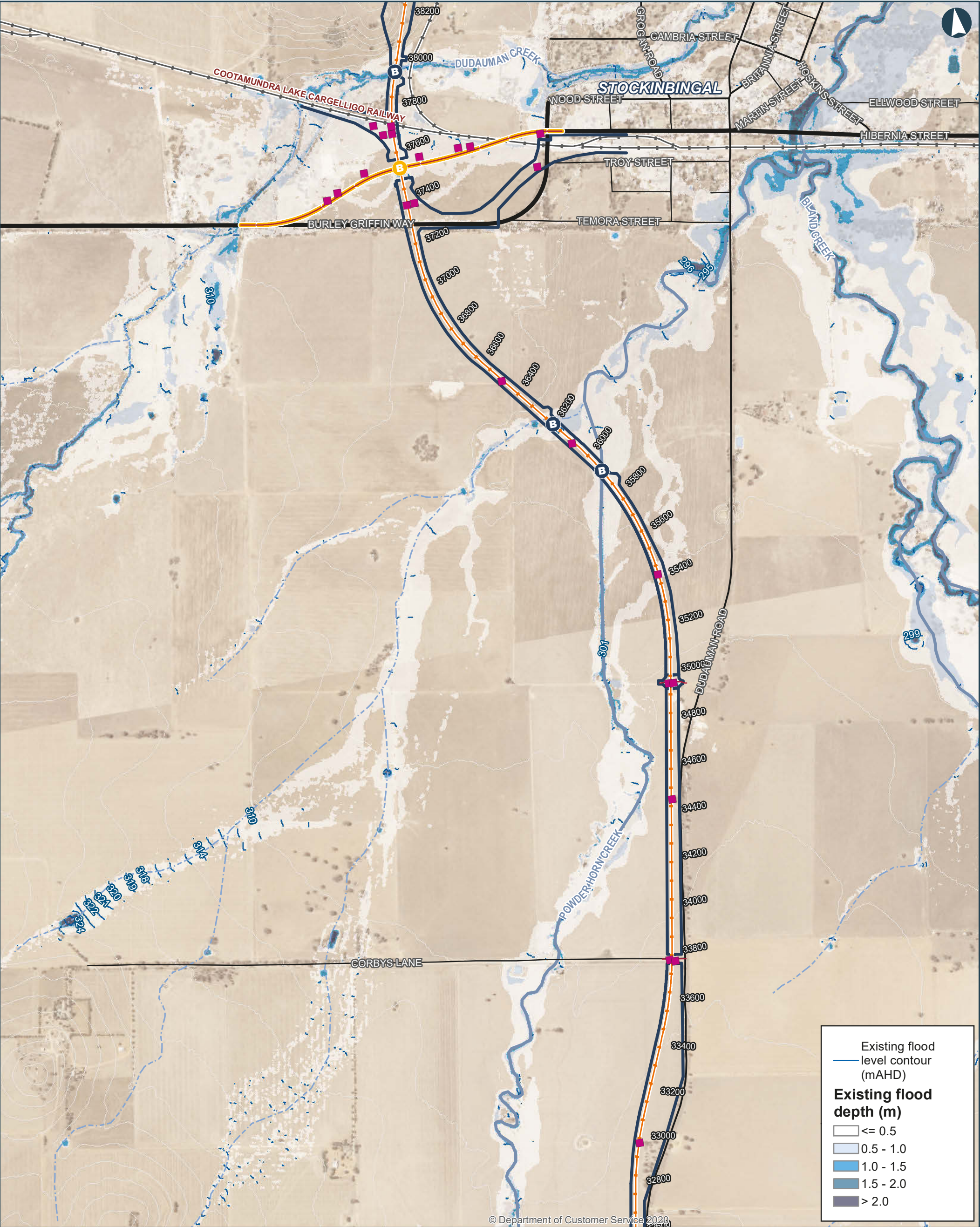
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ILLABO TO STOCKINBINGAL 0.2EY Existing Flood Depths and Levels

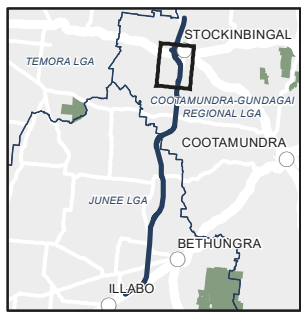
Map 8 of 9

0 200 400
Metres

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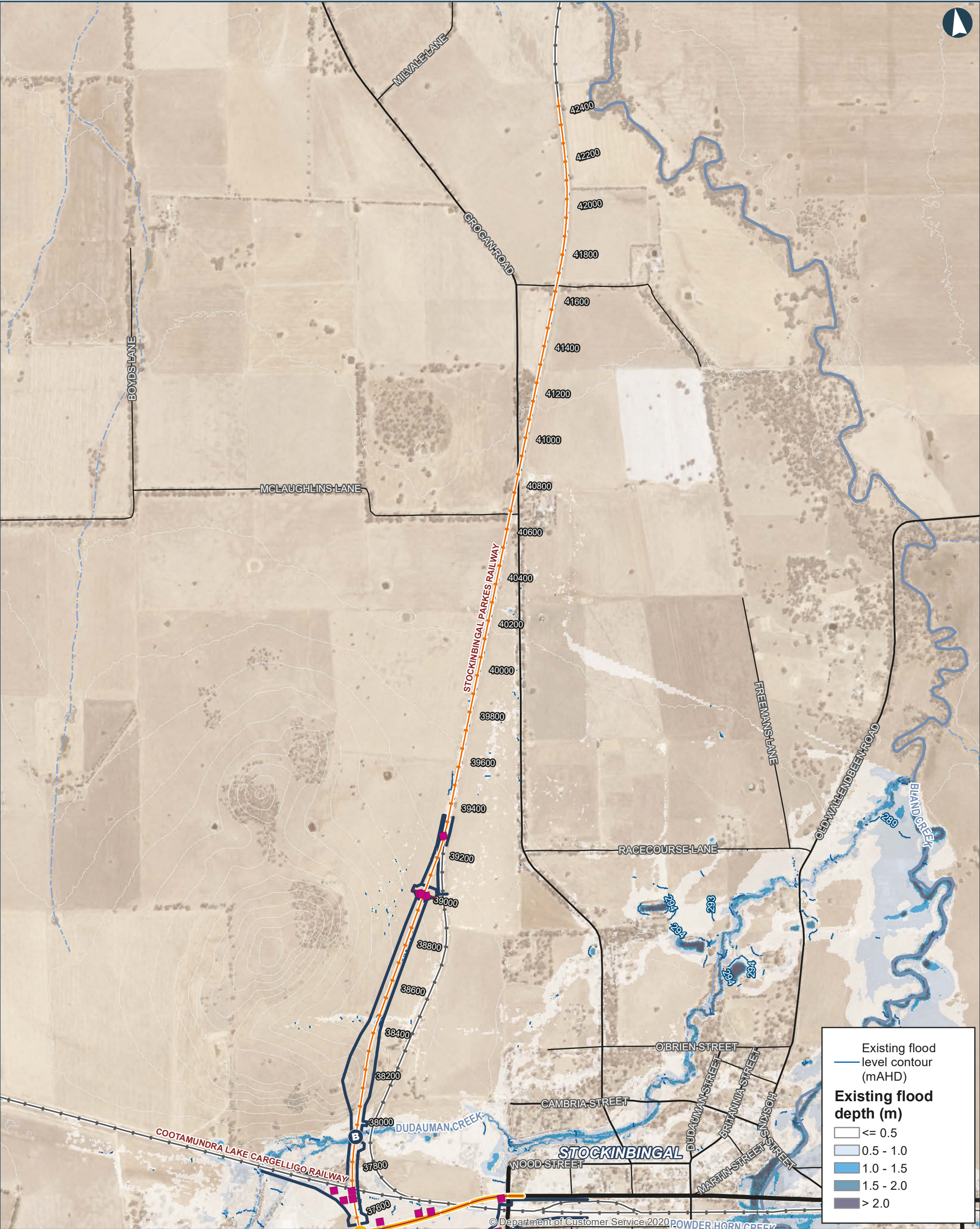
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New track/track upgrade

Burley Griffin Way Realignment

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Underbridge

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5m Contours

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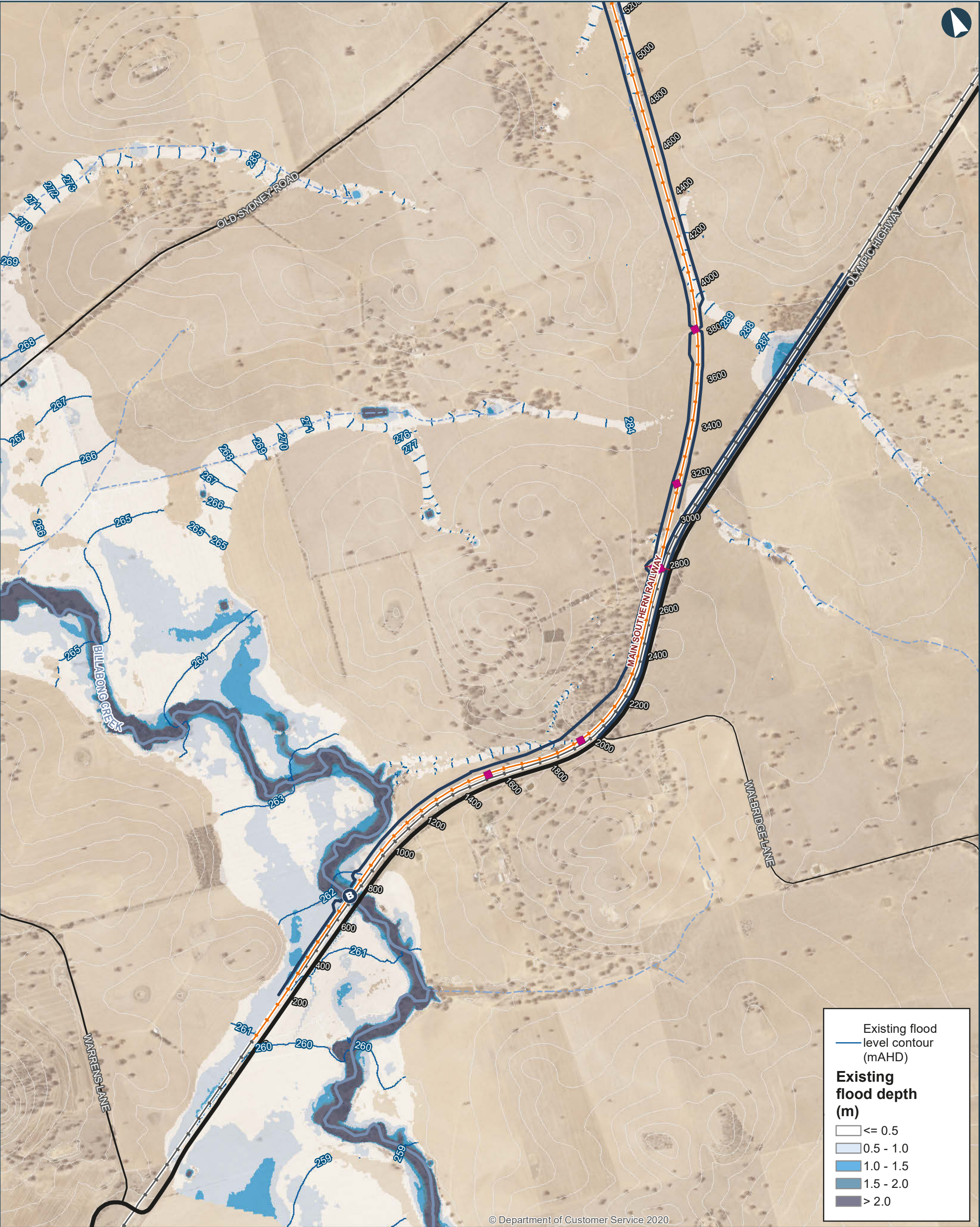
Local road

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Arterial road

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ILLABO TO STOCKINBINGAL 10% AEP Existing Flood Depths and Levels

Map 1 of 9

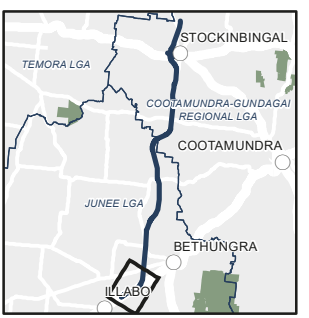
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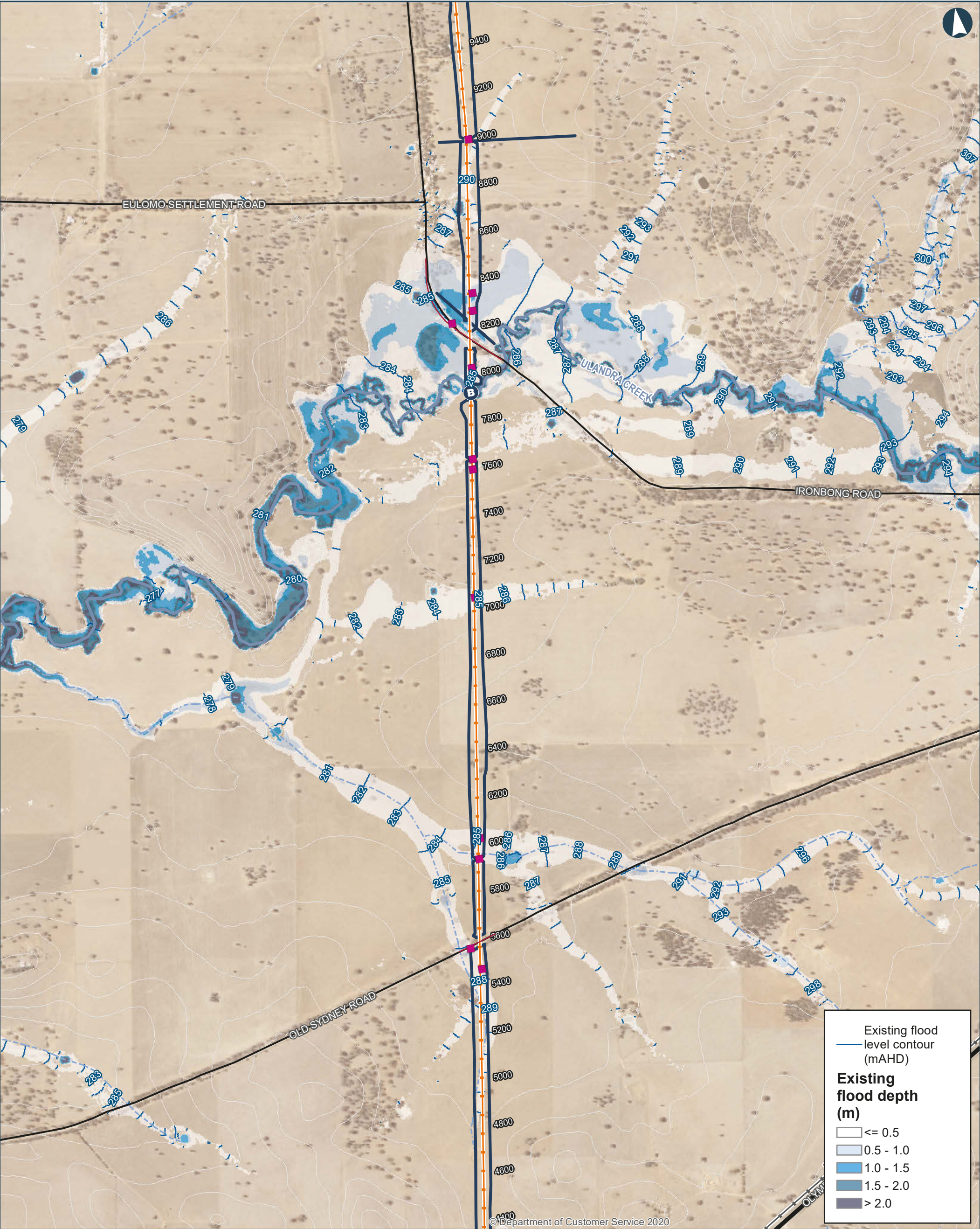
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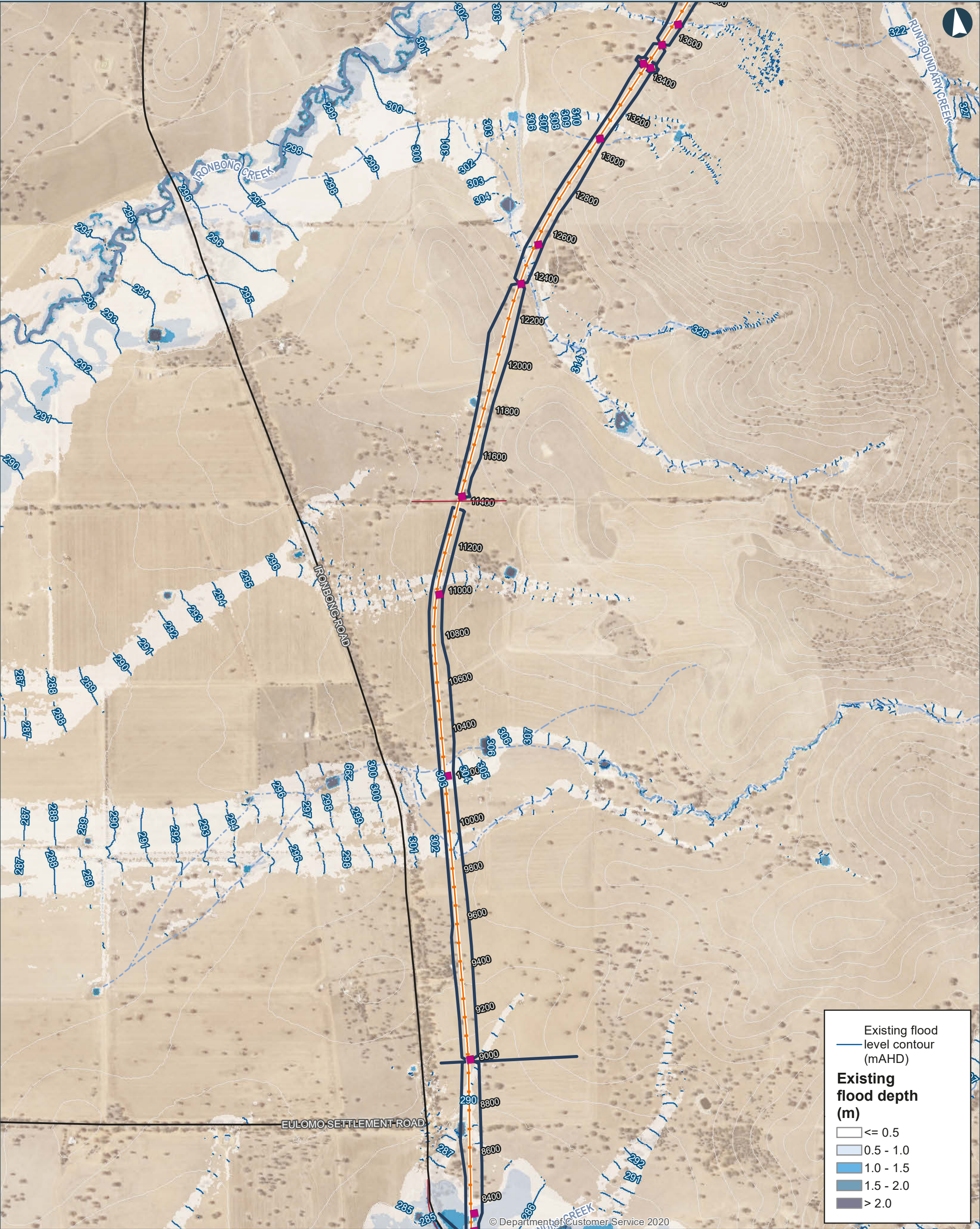
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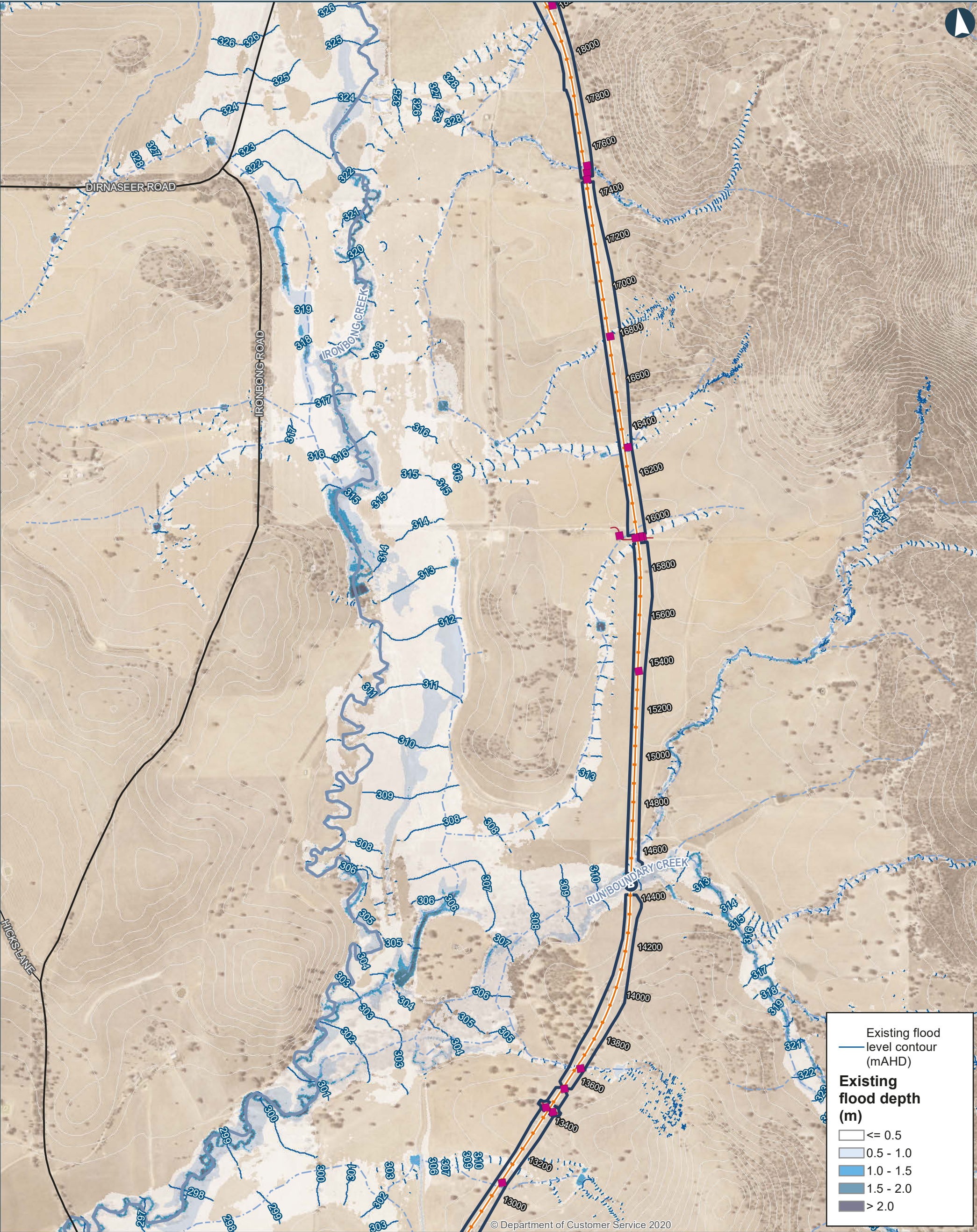
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ILLABO TO STOCKINBINGAL 10% AEP Existing Flood Depths and Levels Map 4 of 9

0 200 400 Metres

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— Proposal site

40950 Chainage (distance in metres from southern limit of the proposal)

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B Overbridge

B Underbridge

■ Culvert

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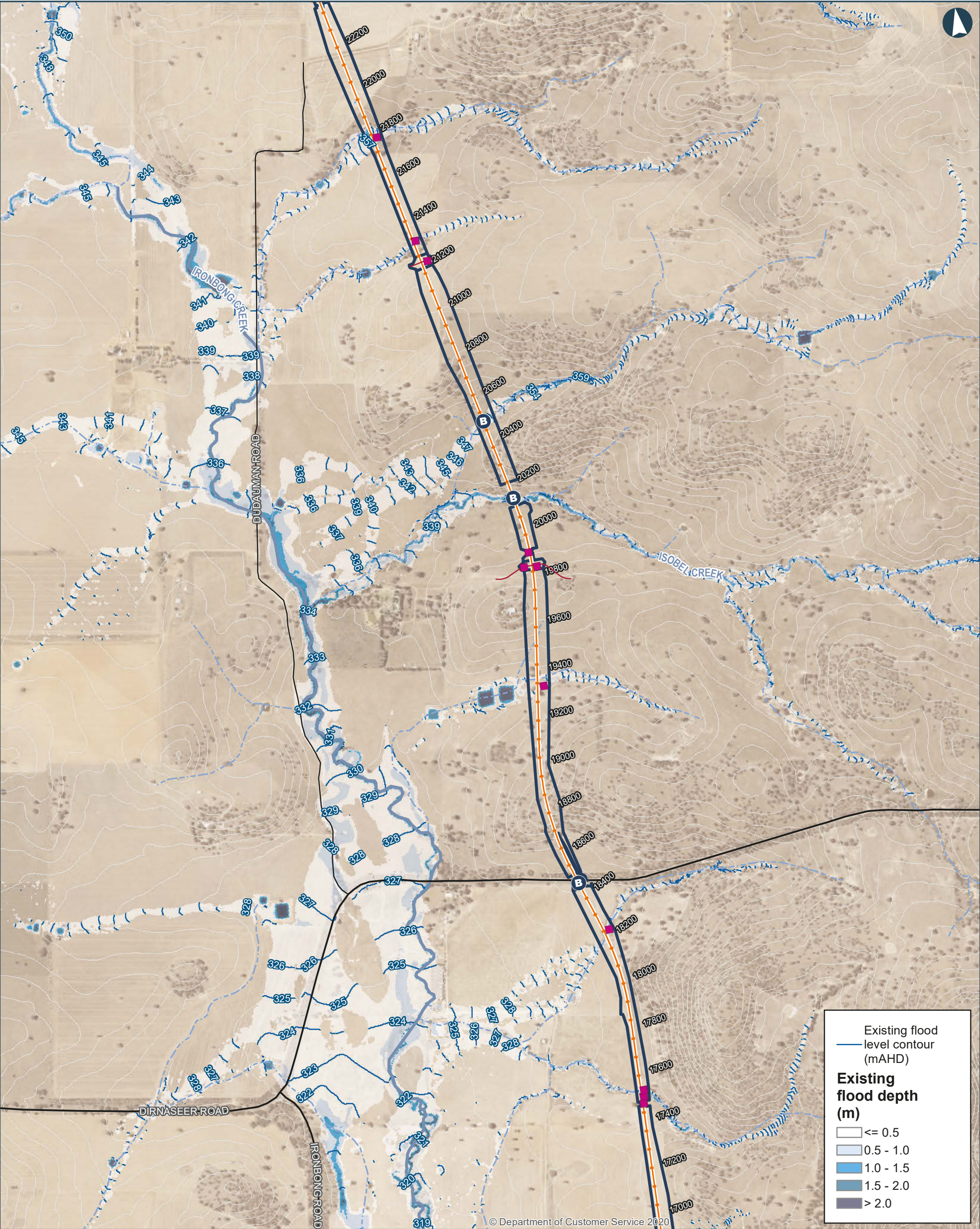
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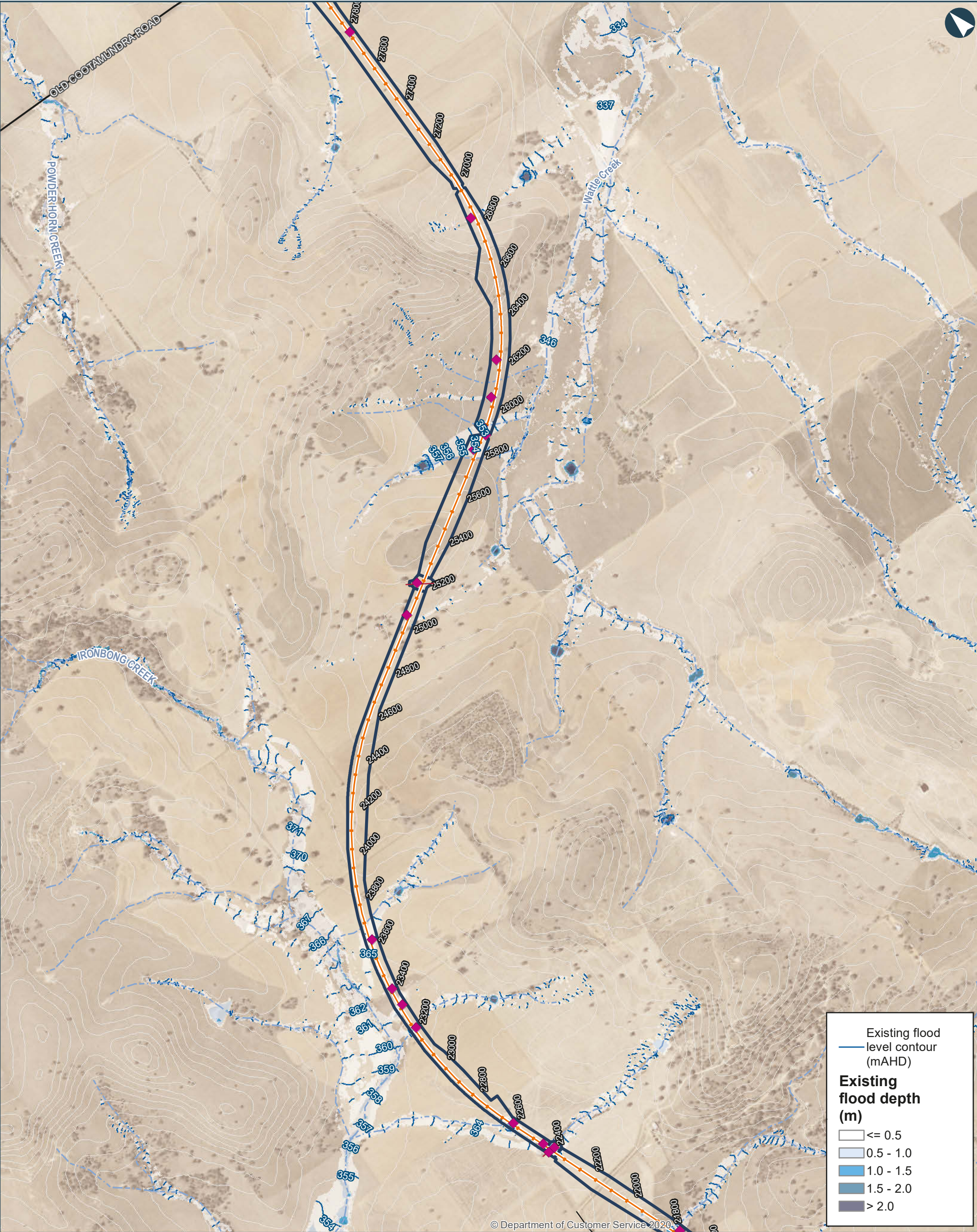
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Map 6 of 9

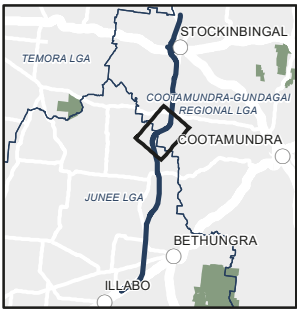
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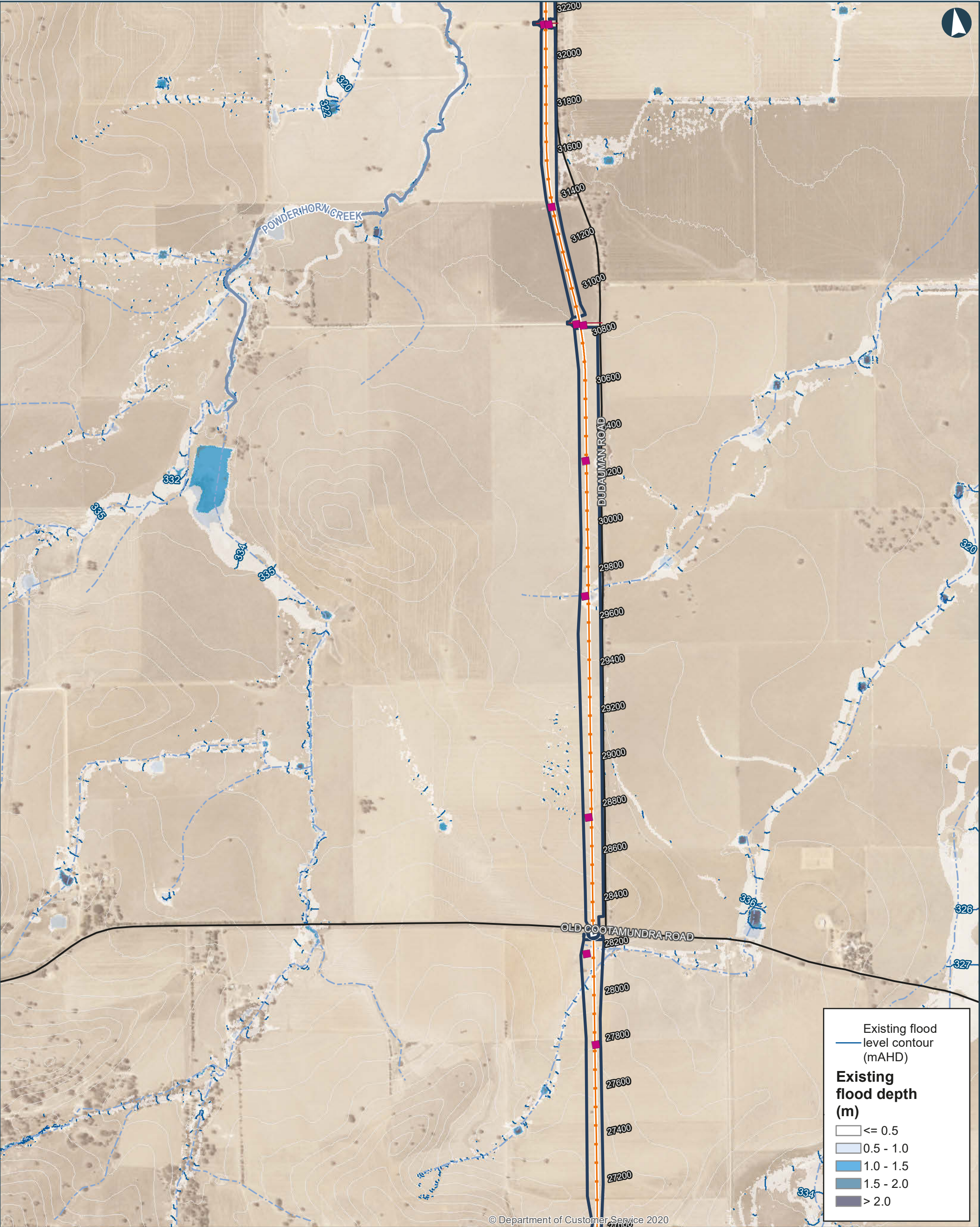
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Map 7 of 9

0 200 400 Metres

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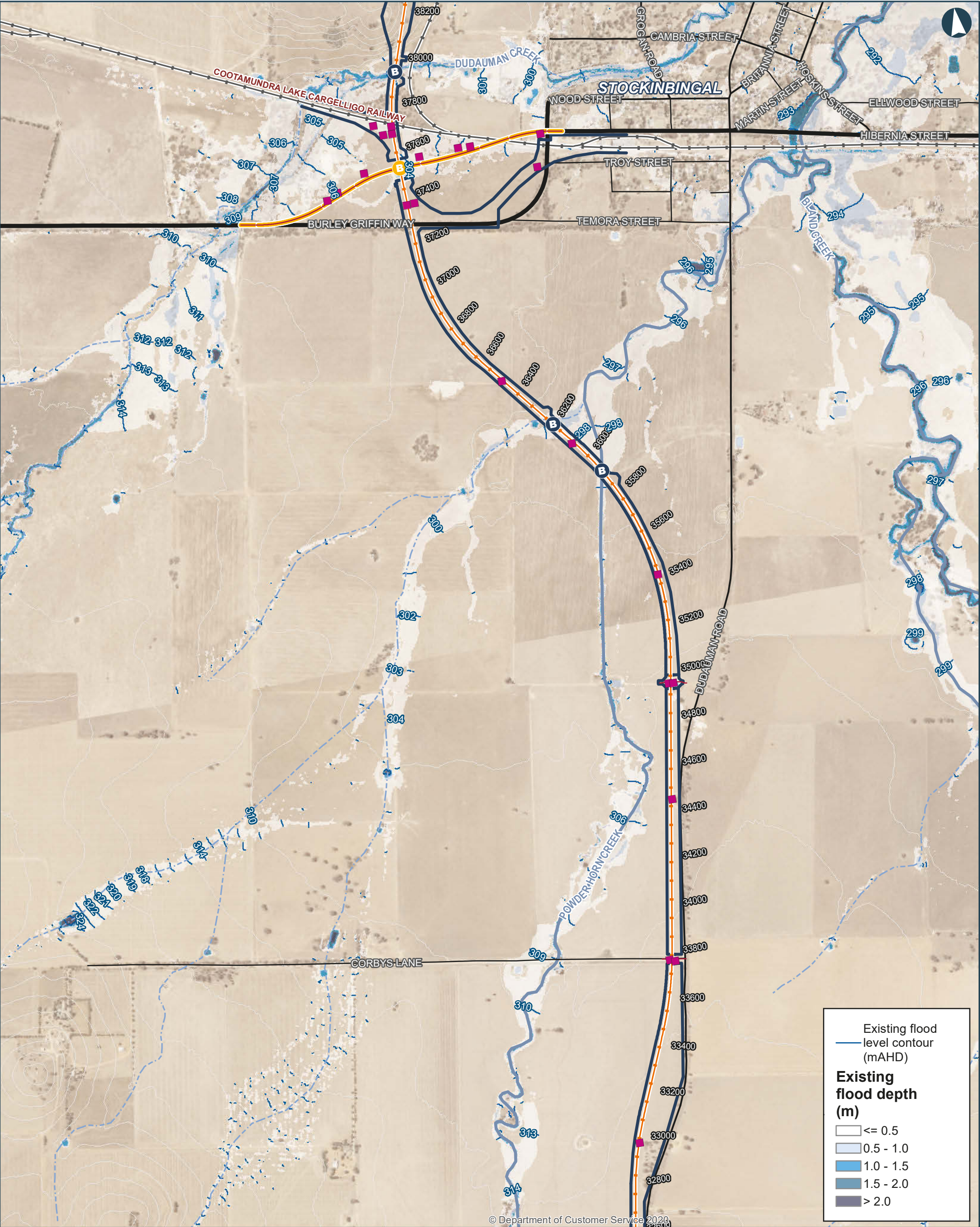
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ILLABO TO STOCKINBINGAL 10% AEP Existing Flood Depths and Levels

Map 8 of 9

0 200 400 Metres

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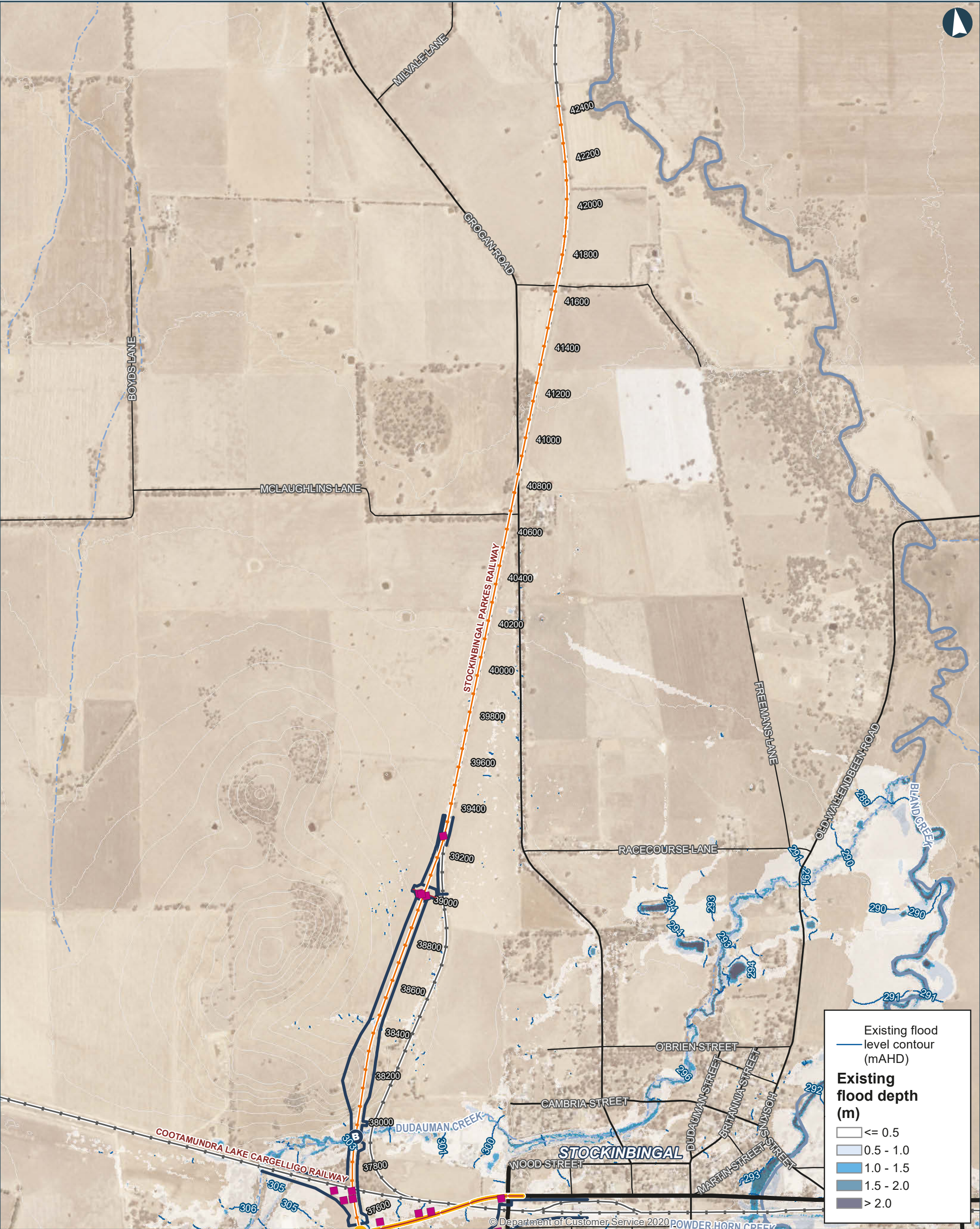
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Data Sources: IRDJV, ARTC, LPI

B Underbridge

C Culvert

Chainage (distance in metres from southern limit of the proposal)

40950

New track/track upgrade

Burley Griffin Way Realignment

B Overbridge

Existing Rail

Minor watercourse (Strahler SO 1-3)

Major watercourse (Strahler SO 4-6)

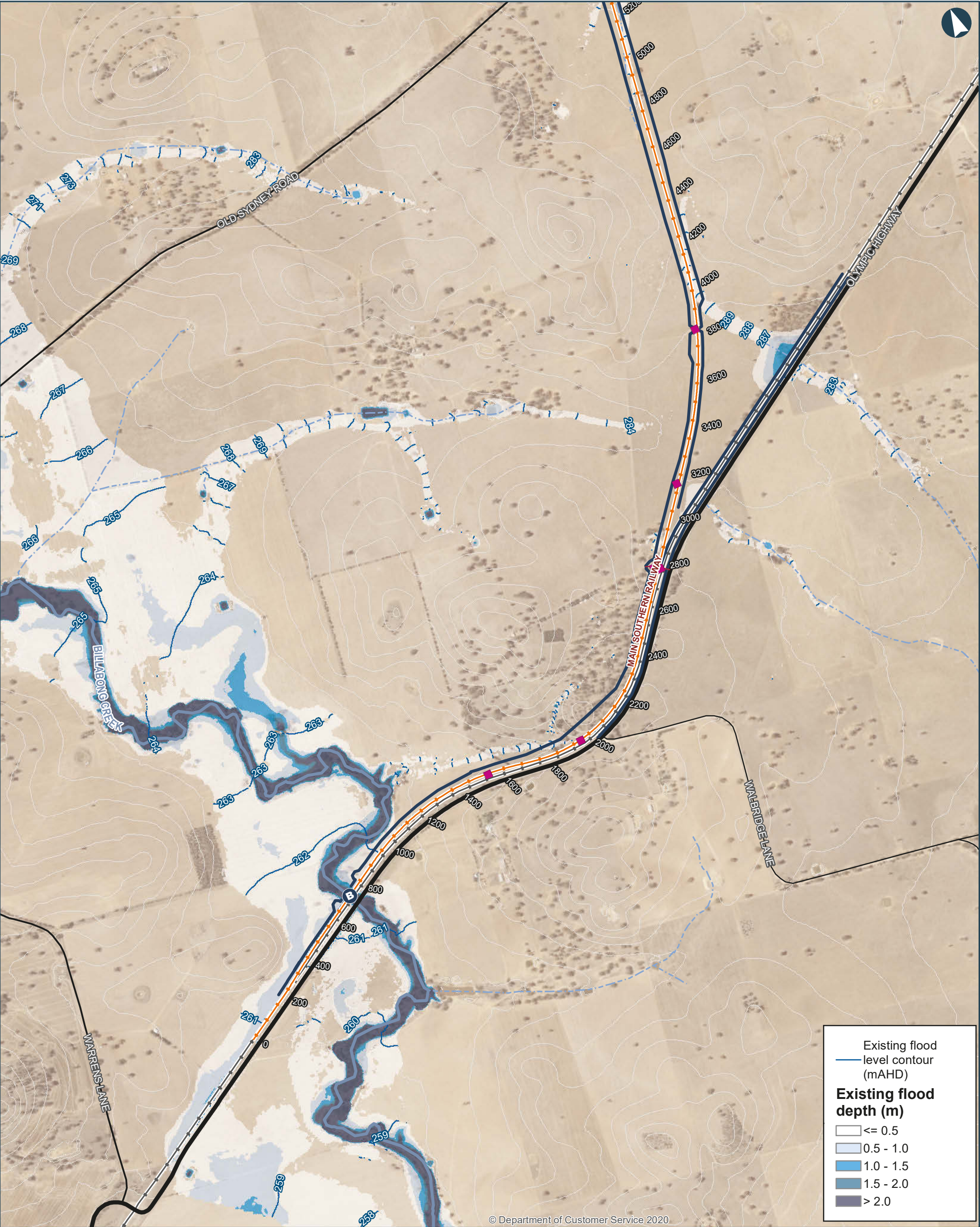
Local road

Sub-arterial road

Arterial road

INLAND RAIL **ARTC**

The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.



ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

Map 1 of 9

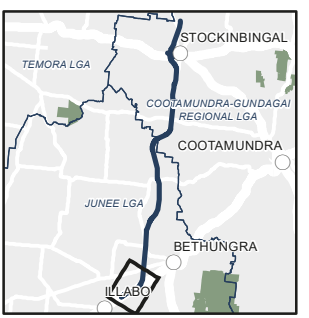
0 200 400 Metres

Coordinate System: GDA 1994 MGA Zone 55

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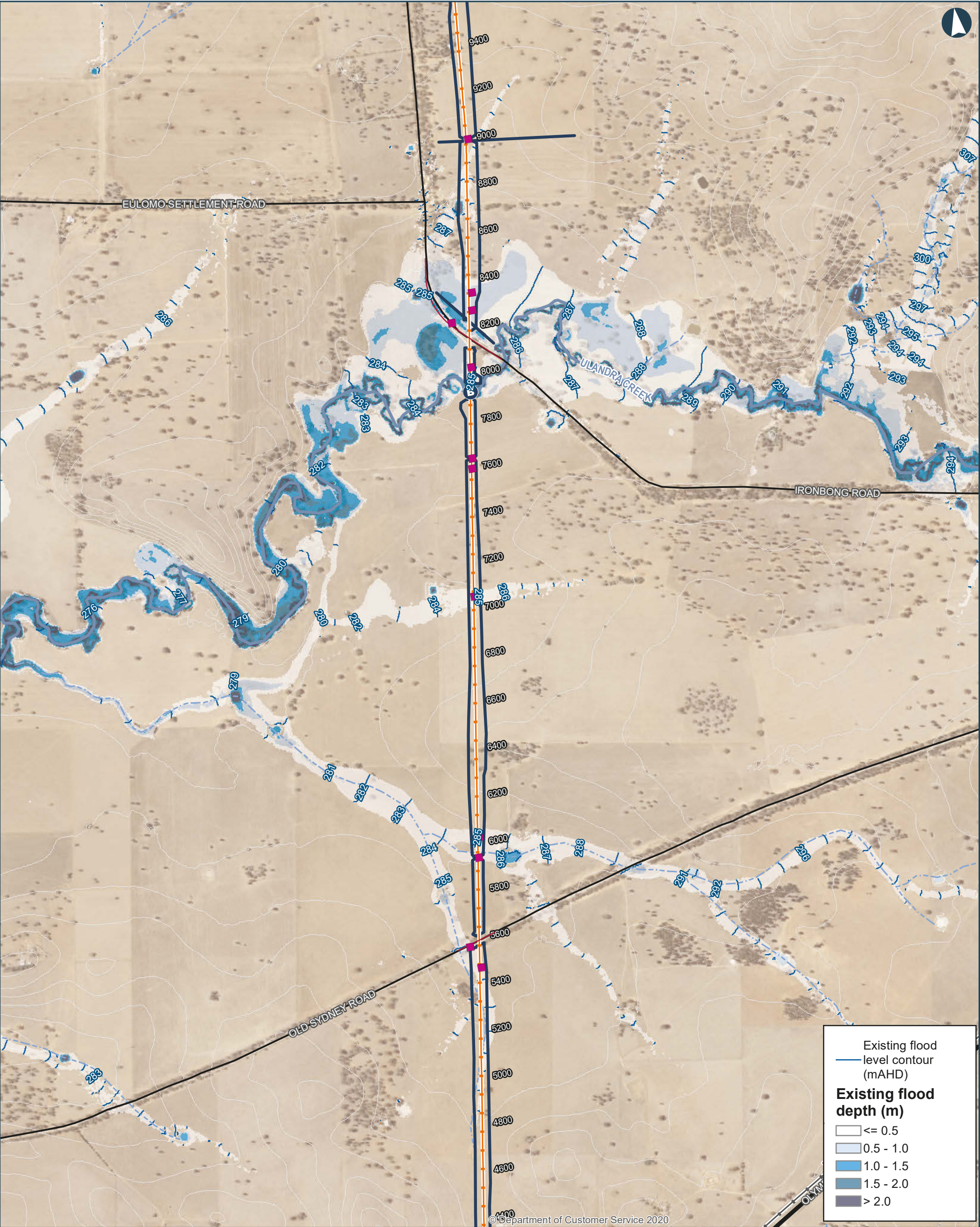
Date: 8/4/2022 Paper: A3
Author: IRDJV Scale: 1:15,000
Data Sources: IRDJV, ARTC, LPI

- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
- New track/track upgrade
- Overbridge
- Underbridge
- Culvert
- 5m Contours
- Existing Rail
- Minor watercourse (Strahler SO 1-3)
- Major watercourse (Strahler SO 4-6)
- Local road
- Sub-arterial road
- Arterial road



INLAND RAIL ARTC

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ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

0200400Metres

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Date: 8/4/2022

Author: IRDJV

Data Sources: IRDJV, ARTC, LPI

Paper: A3

Scale: 1:15,000

— Proposal site

— Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

B

 Overbridge

B

 Underbridge

■

 Culvert

— 5m Contours

— Existing Rail

— Minor watercourse (Strahler SO 1-3)

— Major watercourse (Strahler SO 4-6)

— Local road

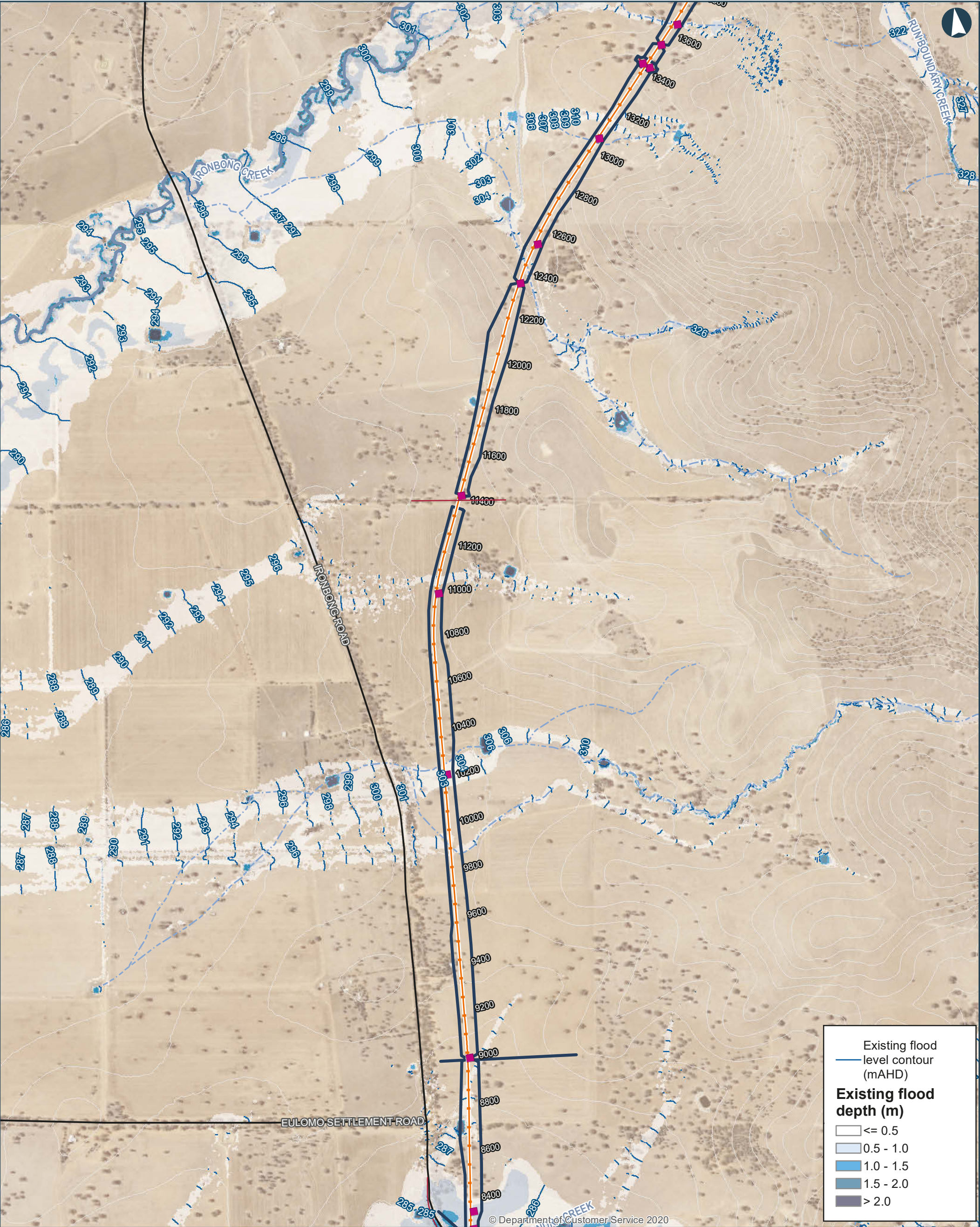
— Sub-arterial road

— Arterial road

INLAND RAIL ARTC

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ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

0 200 400 Metres

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— Proposal site

Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

Overbridge

Underbridge

Culvert

5m Contours

— Existing Rail

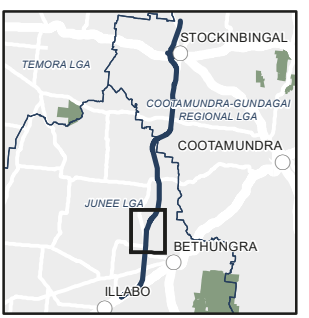
Minor watercourse (Strahler SO 1-3)

Major watercourse (Strahler SO 4-6)

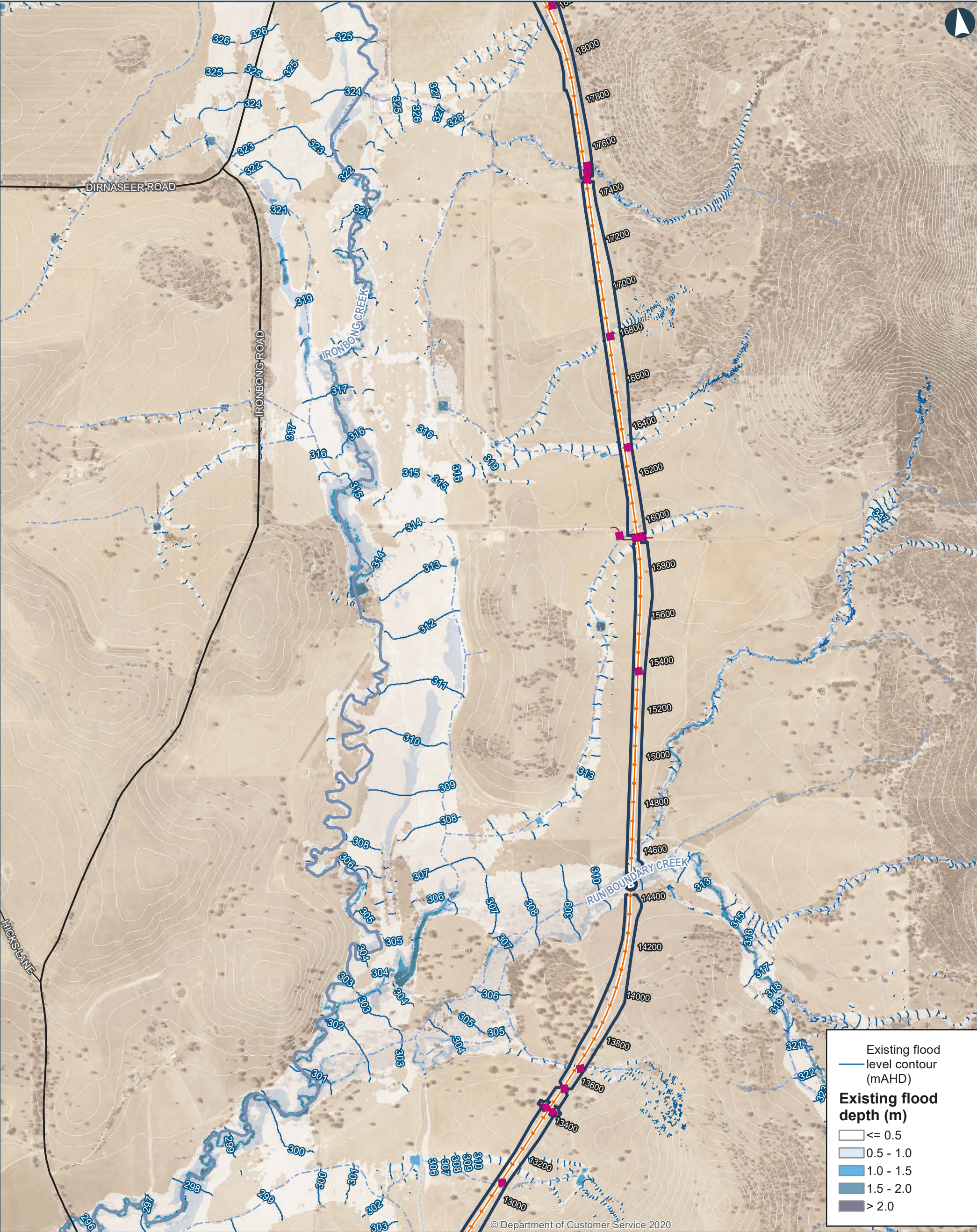
Local road

Sub-arterial road

Arterial road



The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.



ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

Map 4 of 9

0 200 400 Metres

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Data Sources: IRDJV, ARTC, LPI

Paper: A3
Scale: 1:15,000

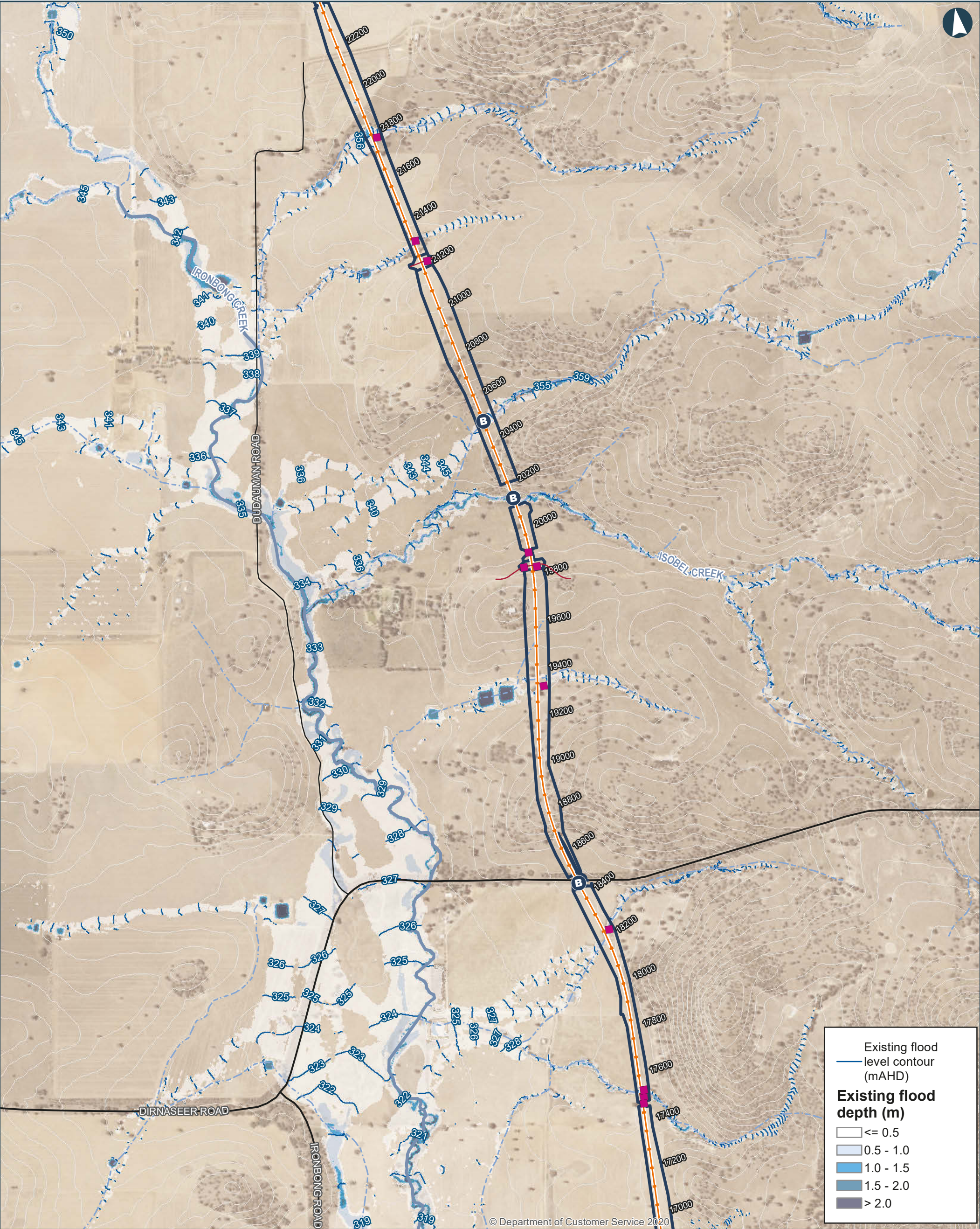
- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
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- Overbridge
- Underbridge
- Culvert

- 5m Contours
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- Arterial road

INLAND RAIL

ARTC

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ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

Map 5 of 9

0 200 400 Metres

Coordinate System: GDA 1994 MGA Zone 55

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Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

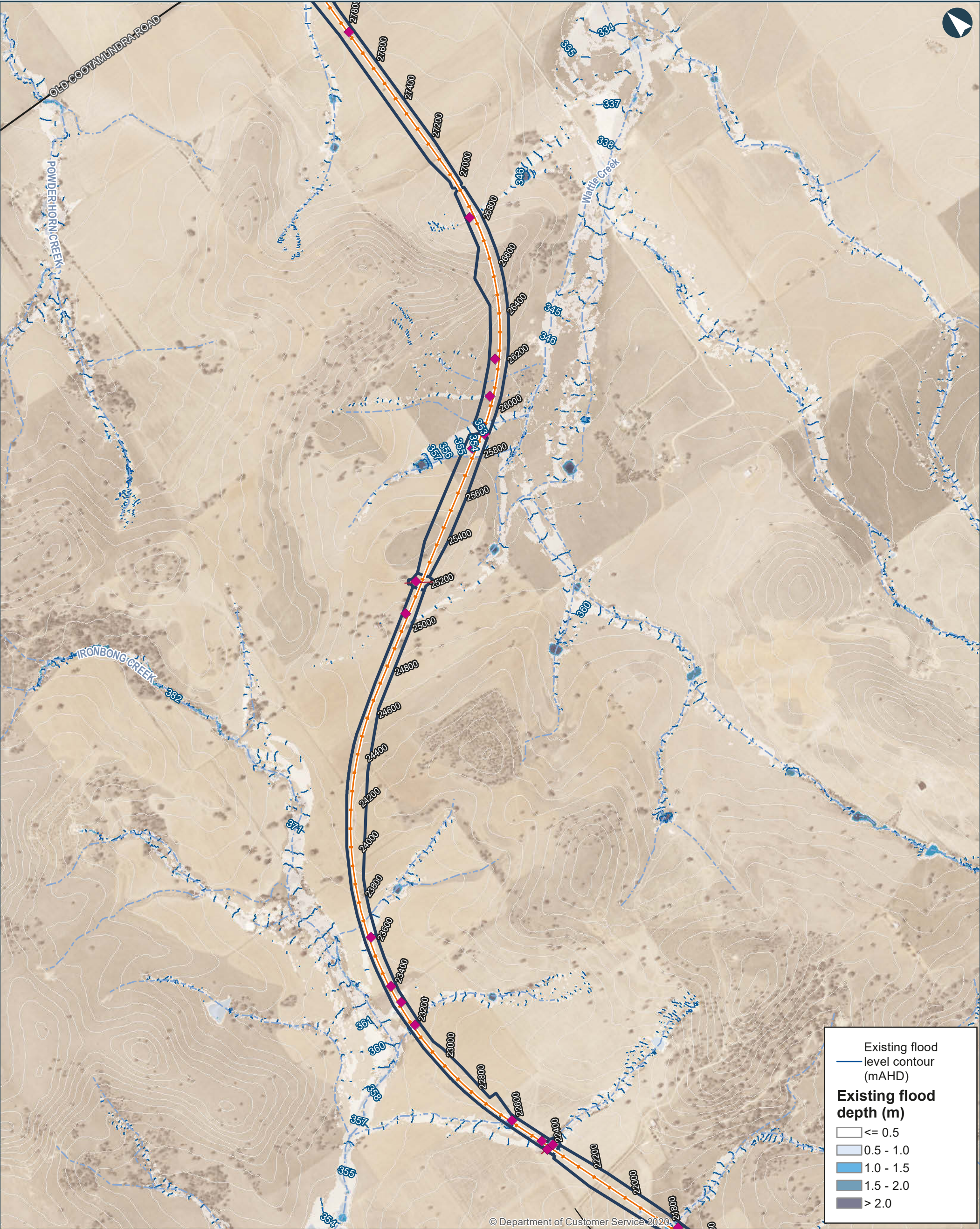
Paper: A3
Scale: 1:15,000

- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
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- Overbridge
- Underbridge
- Culvert
- 5m Contours
- Existing Rail
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- Local road
- Sub-arterial road
- Arterial road



INLAND RAIL ARTC

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ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

Map 6 of 9

0 200 400 Metres

Coordinate System: GDA 1994 MGA Zone 55

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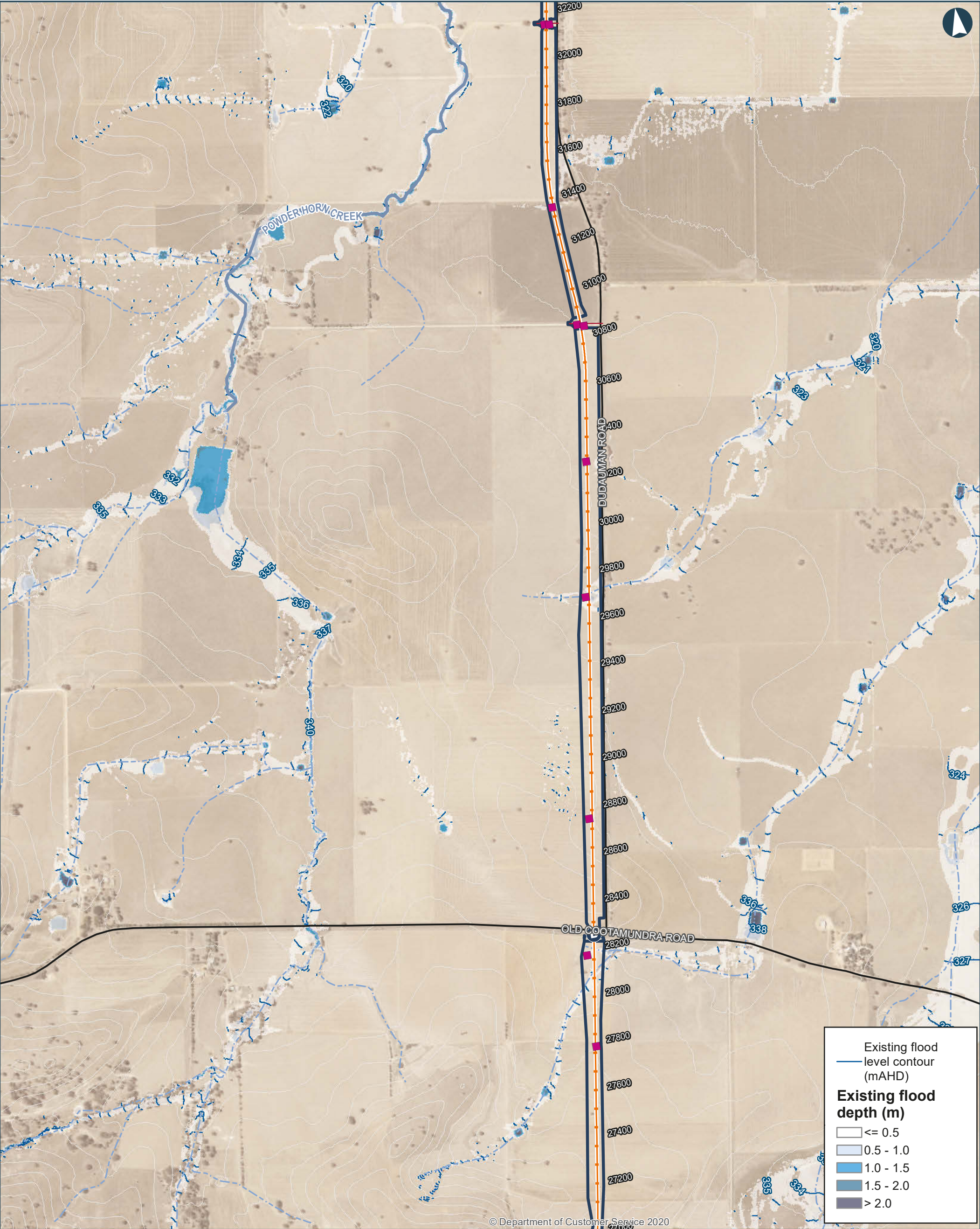
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ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

Map 7 of 9

0200400Metres

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Date: 8/4/2022

Author: IRDJV

Data Sources: IRDJV, ARTC, LPI

Paper: A3

Scale: 1:15,000

— Proposal site

40950 Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

B Overbridge

B Underbridge

■ Culvert

— 5m Contours

— Existing Rail

— Minor watercourse (Strahler SO 1-3)

— Major watercourse (Strahler SO 4-6)

— Local road

— Sub-arterial road

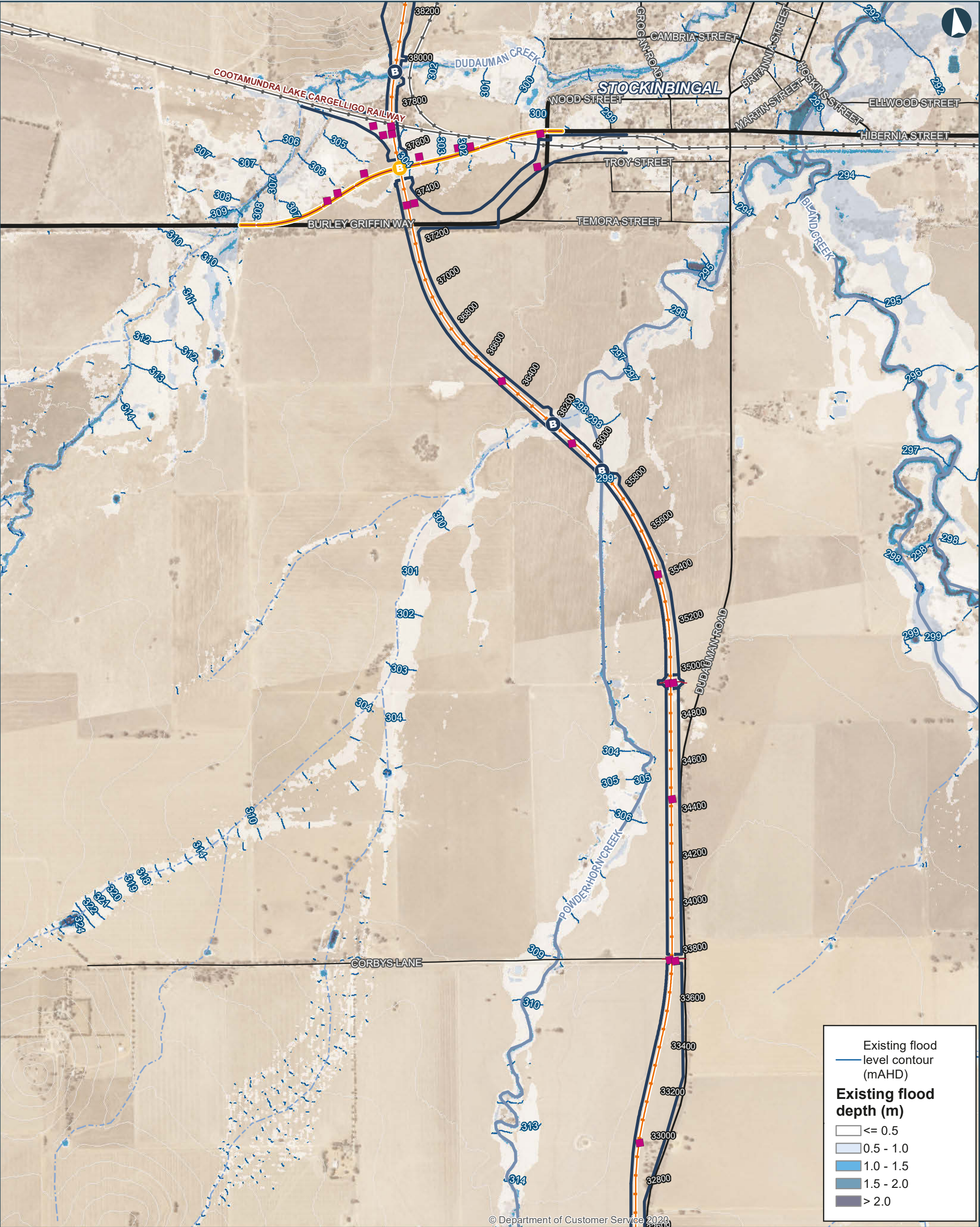
— Arterial road

INLAND RAIL

ARTC

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ILLABO TO STOCKINBINGAL 5% AEP Existing Flood Depths and Levels

0 200 400 Metres

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Data Sources: IRDJV, ARTC, LPI

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Burley Griffin Way Realignment

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Underbridge

Culvert

5m Contours

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Major watercourse (Strahler SO 4-6)

Local road

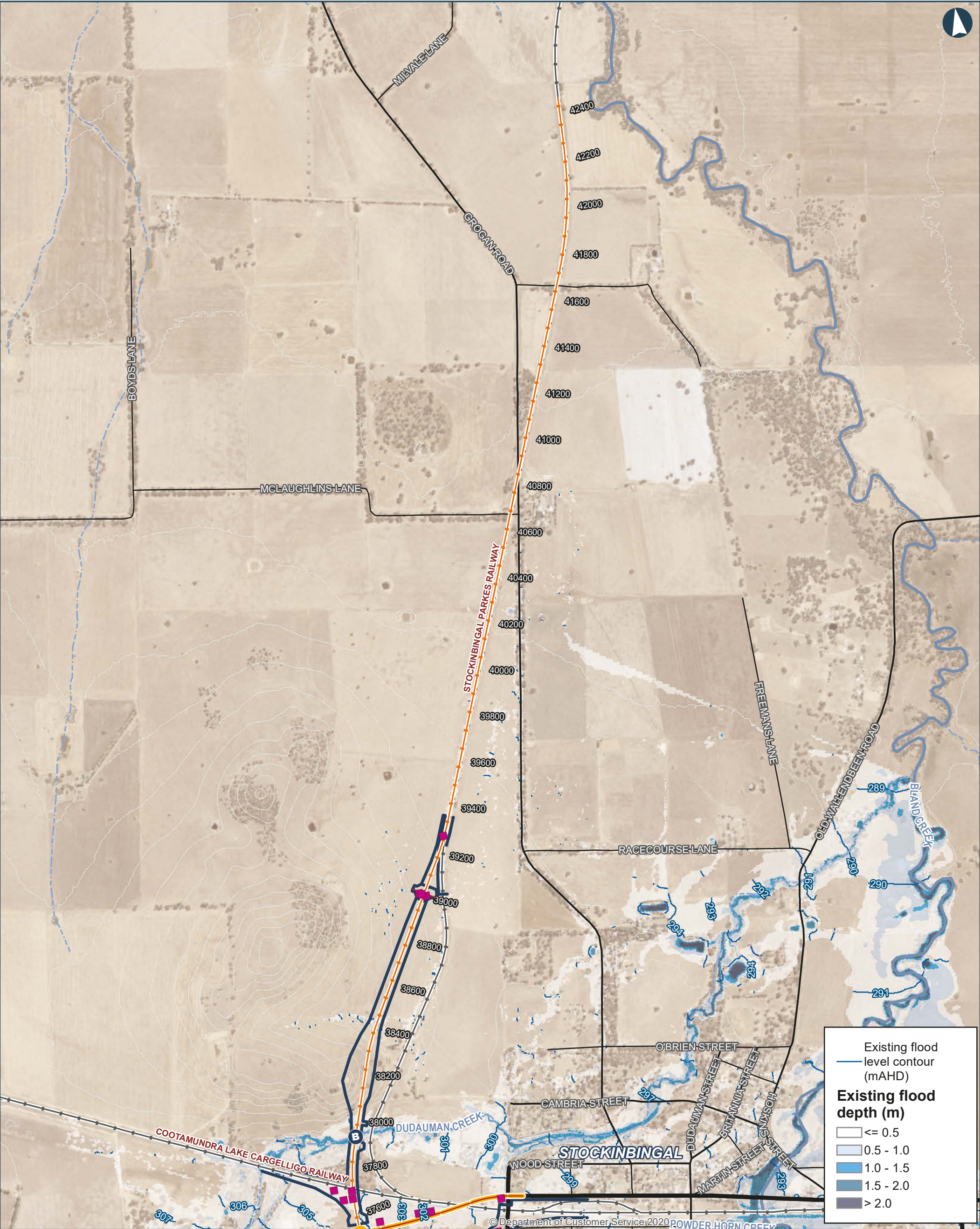
Sub-arterial road

Arterial road

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Data Sources: IRDJV, ARTC, LPI

B Underbridge

C Culvert

Chainage (distance in metres from southern limit of the proposal)

5m Contours

Existing Rail

Minor watercourse (Strahler SO 1-3)

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Local road

New track/track upgrade

Burley Griffin Way Realignment

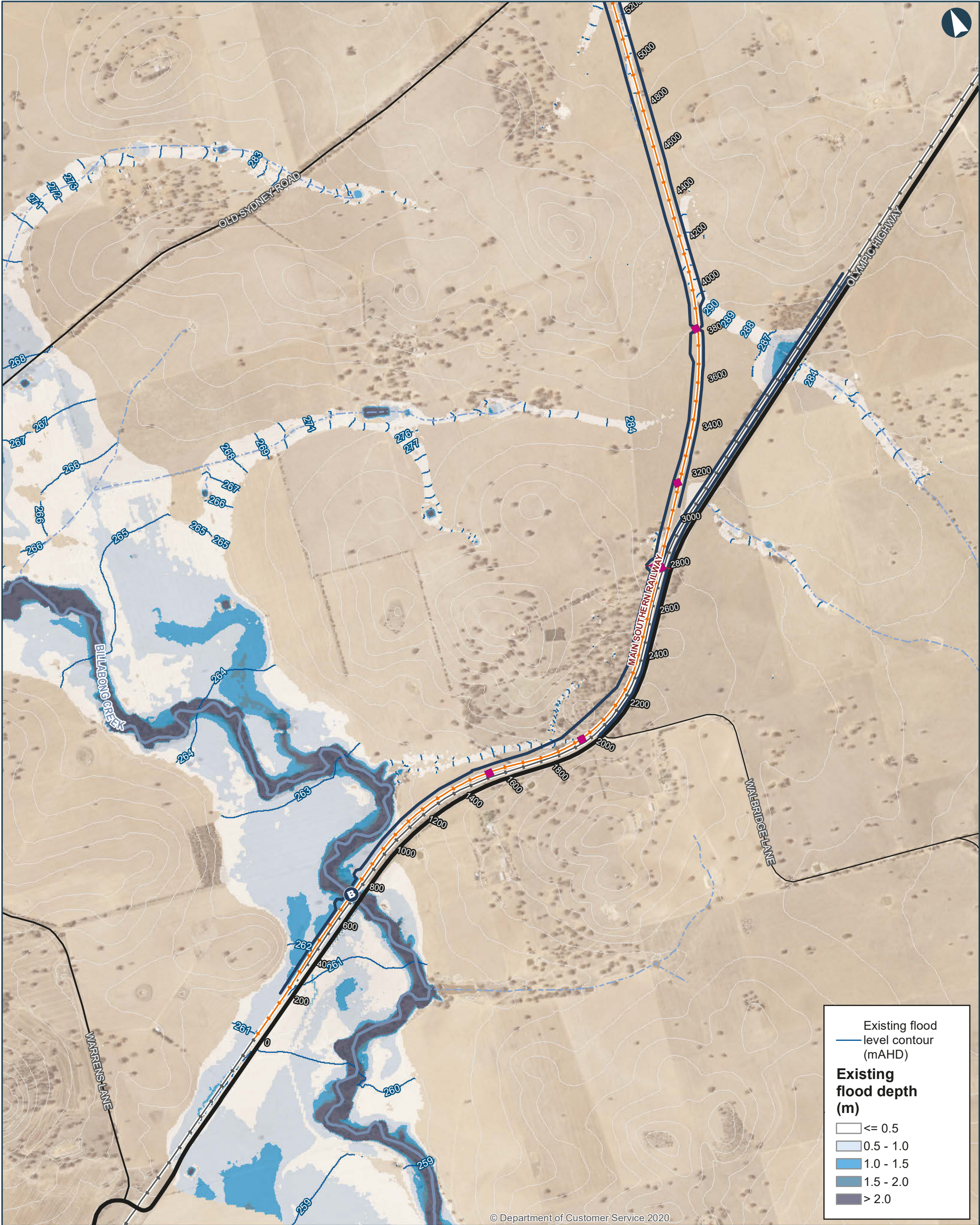
B Overbridge

Sub-arterial road

Arterial road

INLAND RAIL **ARTC**

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ILLABO TO STOCKINBINGAL 2% AEP Existing Flood Depths and Levels

Map 1 of 9

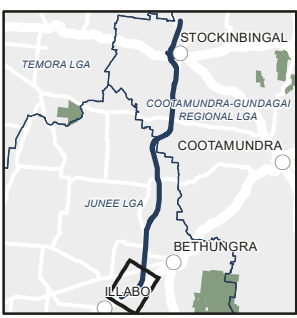
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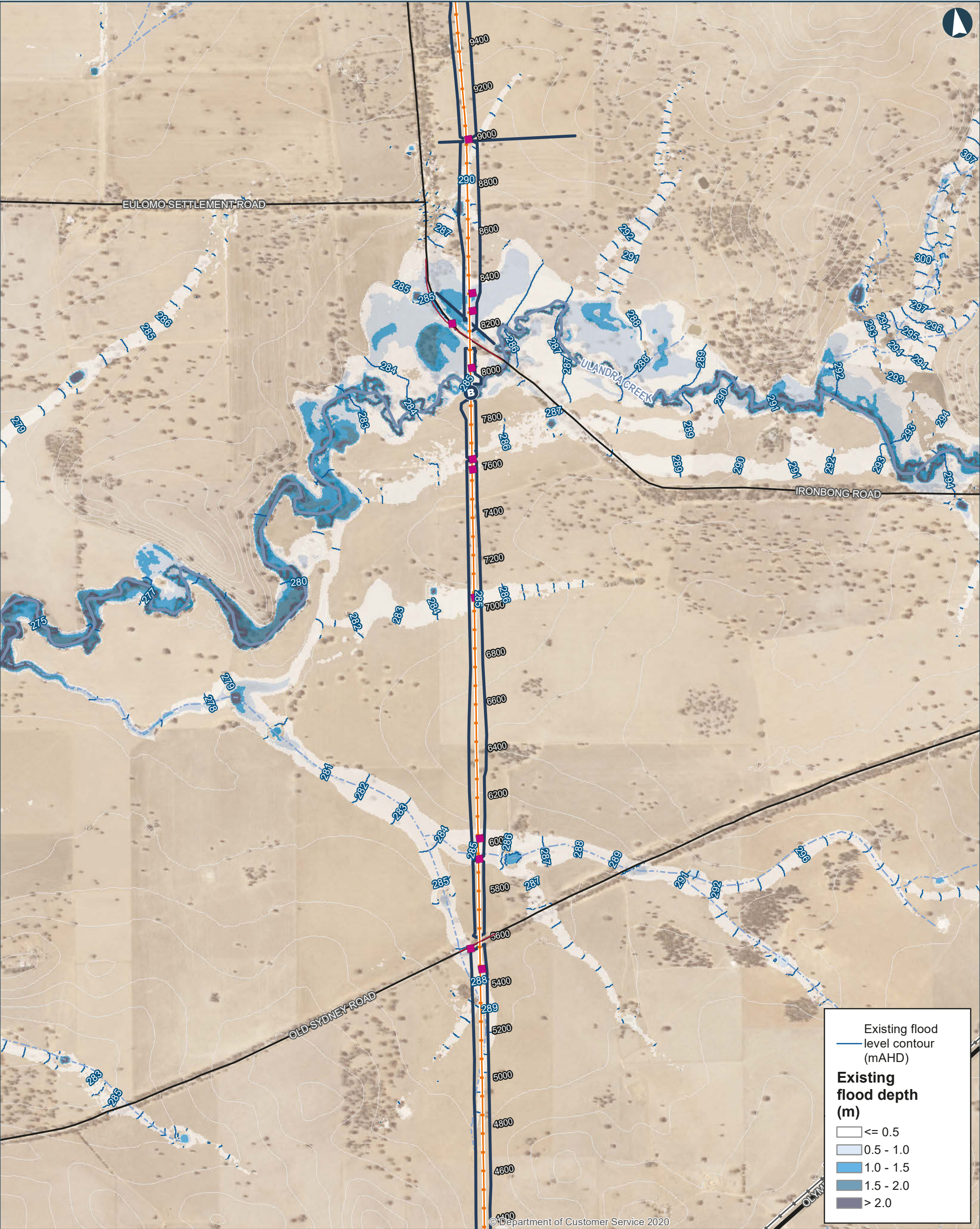
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Data Sources: IRDJV, ARTC, LPI

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ILLABO TO STOCKINBINGAL 2% AEP Existing Flood Depths and Levels

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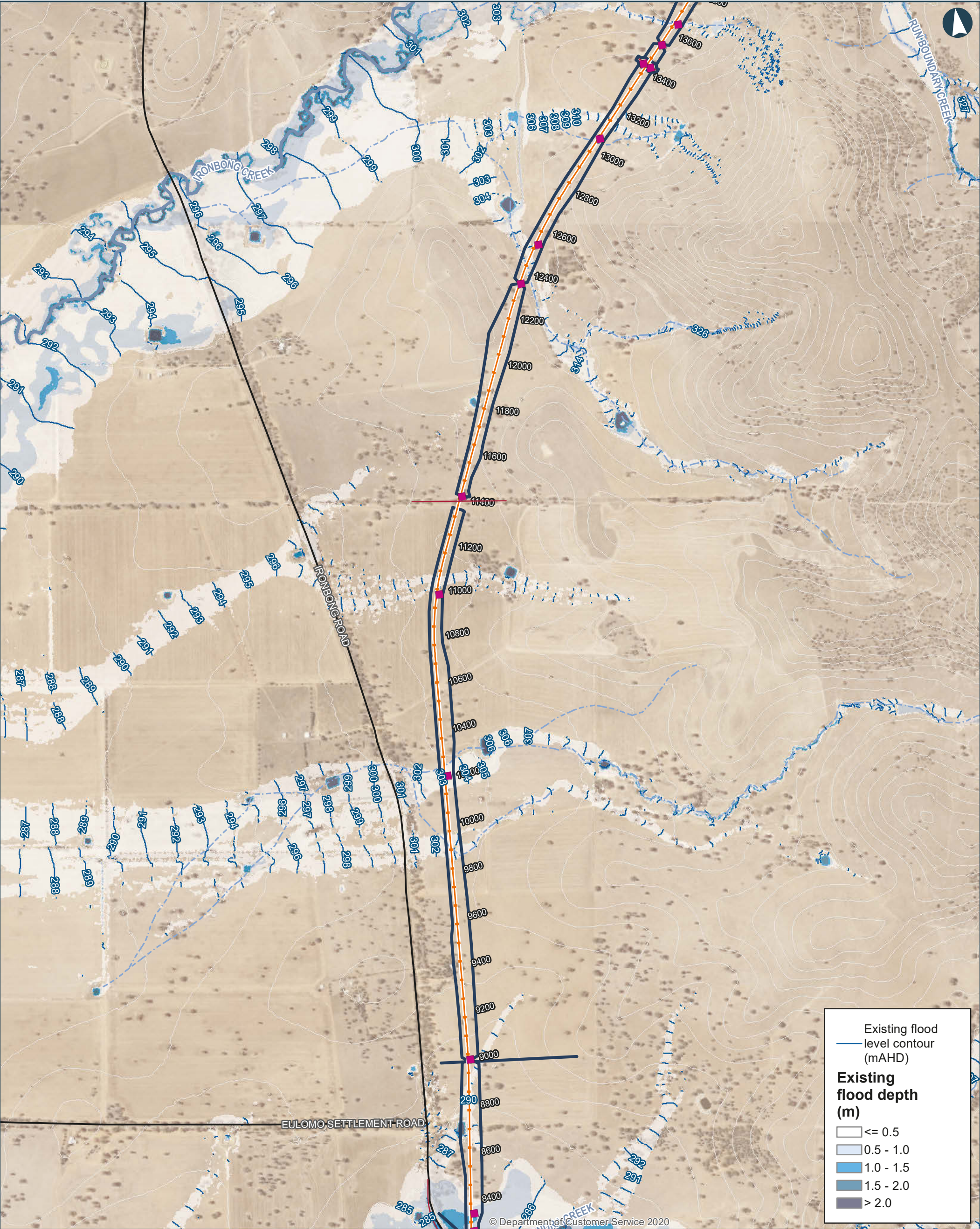
Paper: A3
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0200400Metres

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— Proposal site

40950 Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

B

 Overbridge

B

 Underbridge

■

 Culvert

— 5m Contours

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— Local road

— Sub-arterial road

— Arterial road

ILLABO TO STOCKINBINGAL 2% AEP Existing Flood Depths and Levels

Map 3 of 9

ILLABO

STOCKINBINGAL

TEMORA LGA

COOTAMUNDRA-GUNDAGUI REGIONAL LGA

COOTAMUNDRA

JUNEE LGA

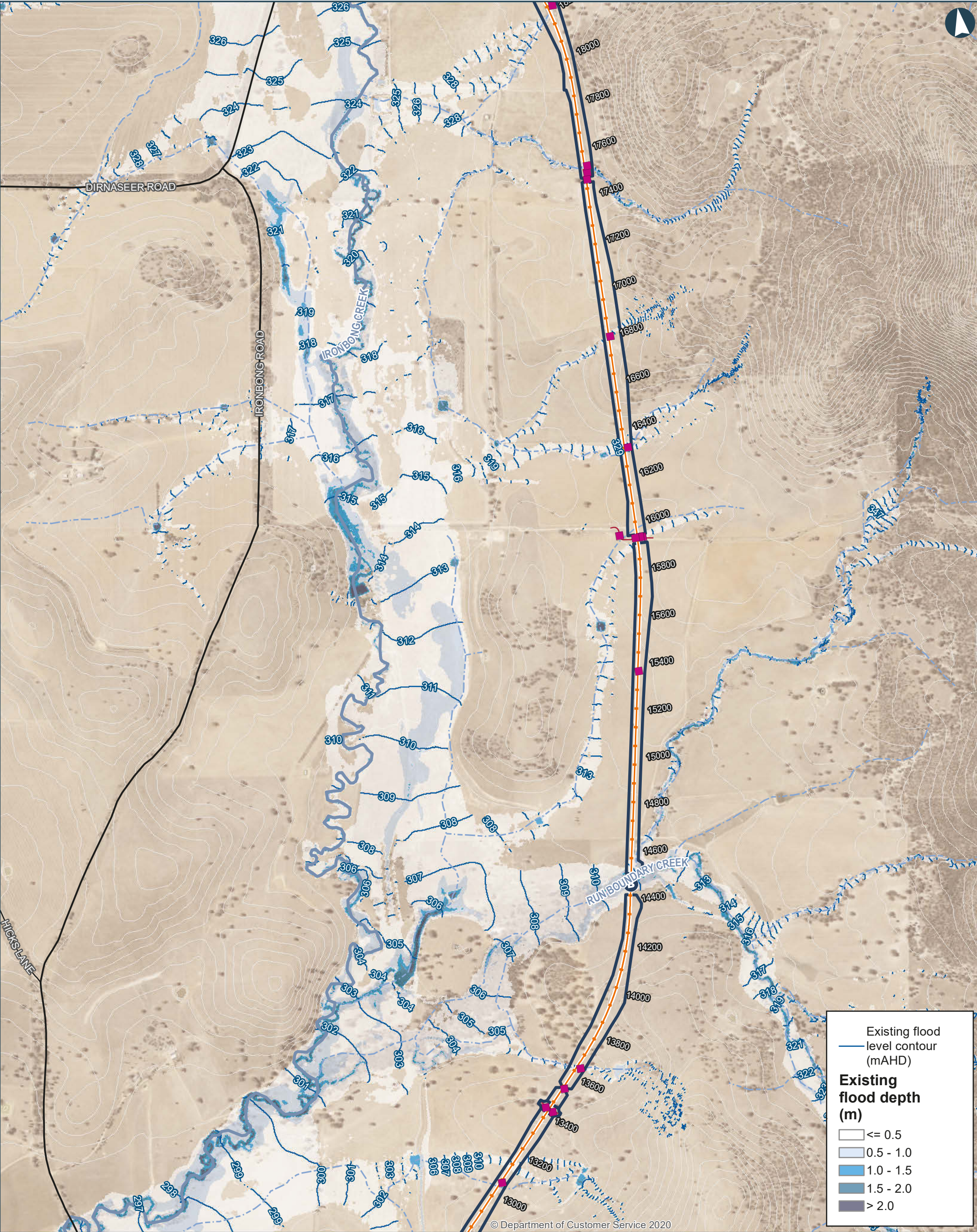
BETHUNGRA

INLAND RAIL

ARTC

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ILLABO TO STOCKINBINAL 2% AEP Existing Flood Depths and Levels

Map 4 of 9

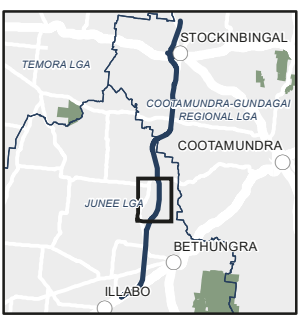
0 200 400 Metres

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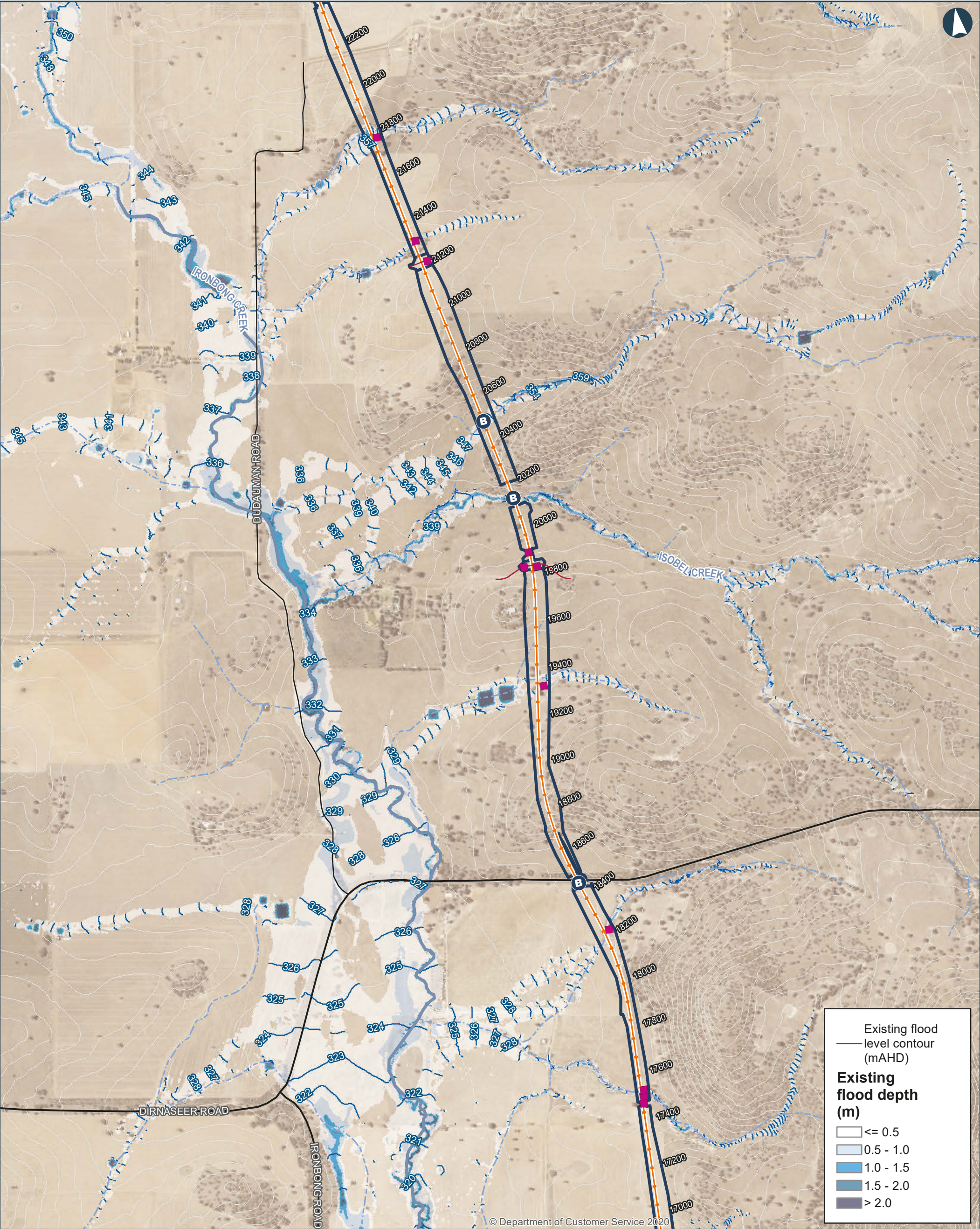
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Data Sources: IRDJV, ARTC, LPI

- Proposal site
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ILLABO TO STOCKINBINGAL 2% AEP Existing Flood Depths and Levels

0 200 400 Metres

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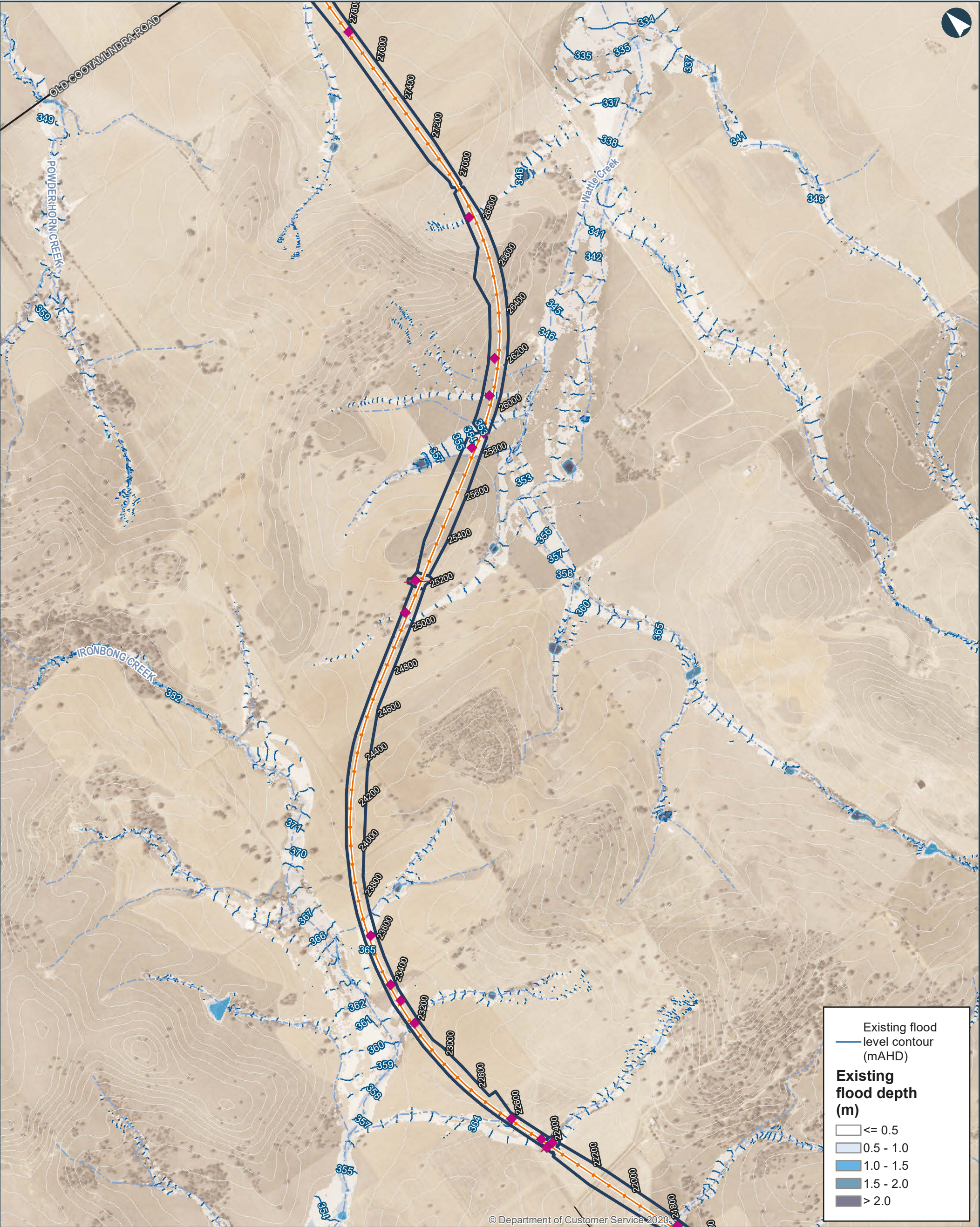
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ILLABO TO STOCKINBINAL 2% AEP Existing Flood Depths and Levels

Map 6 of 9

0 200 400 Metres

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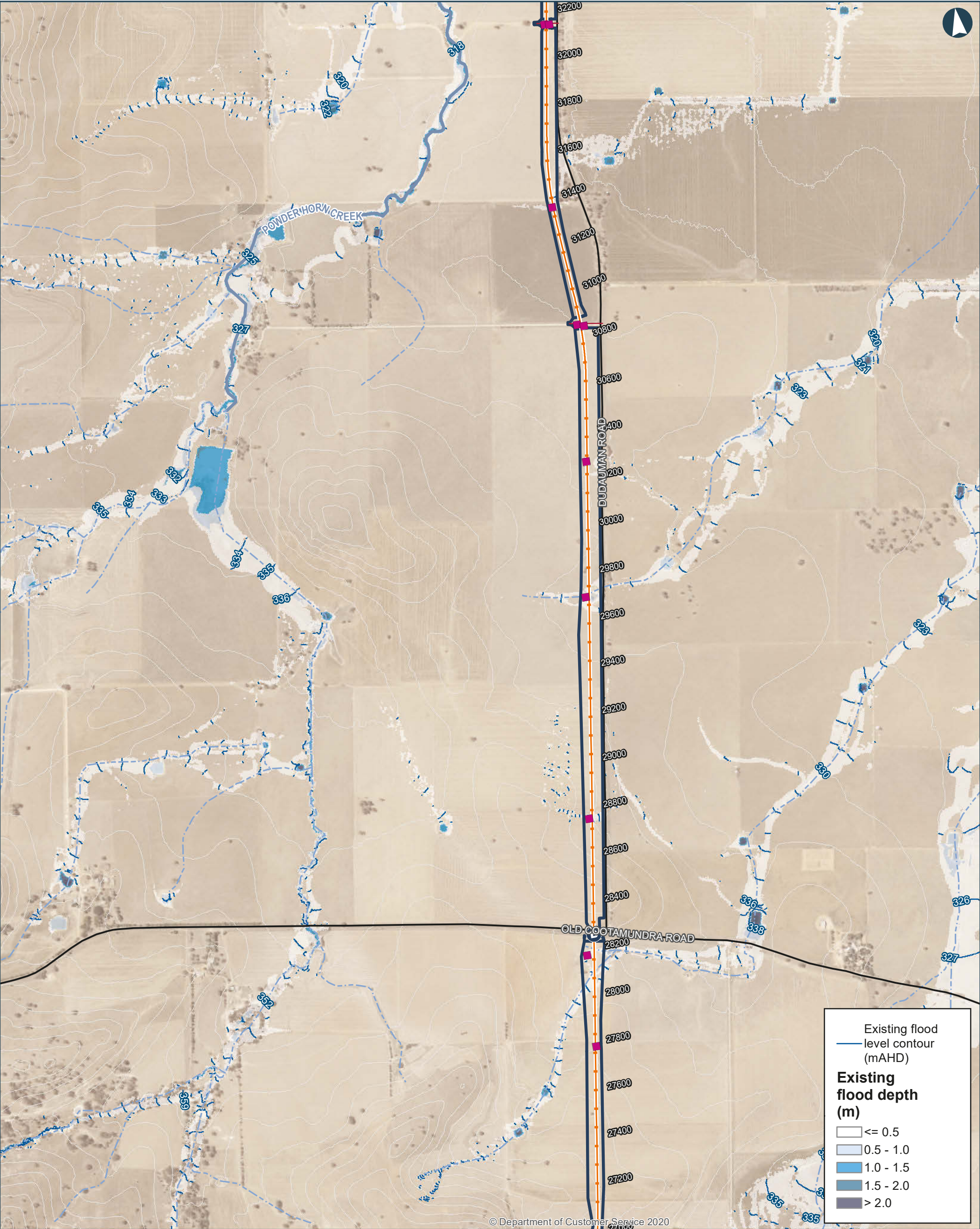
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40950

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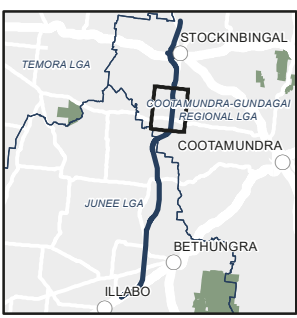
Minor watercourse (Strahler SO 1-3)

Major watercourse (Strahler SO 4-6)

Local road

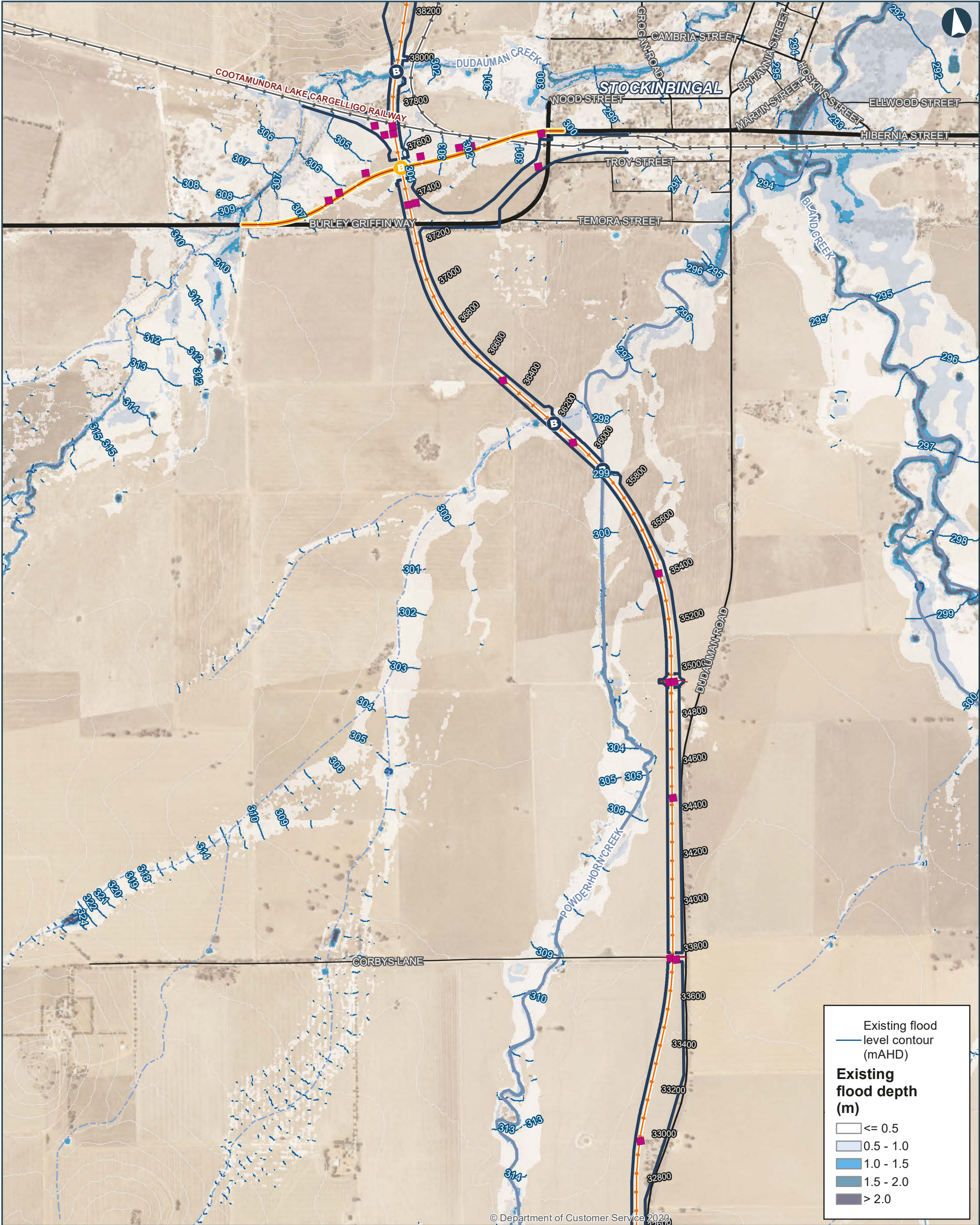
Sub-arterial road

Arterial road



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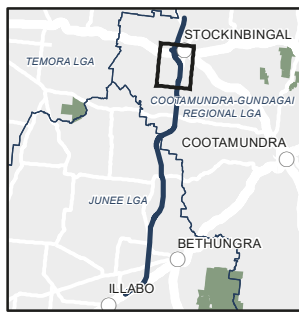
Map 8 of 9

0 200 400
Metres

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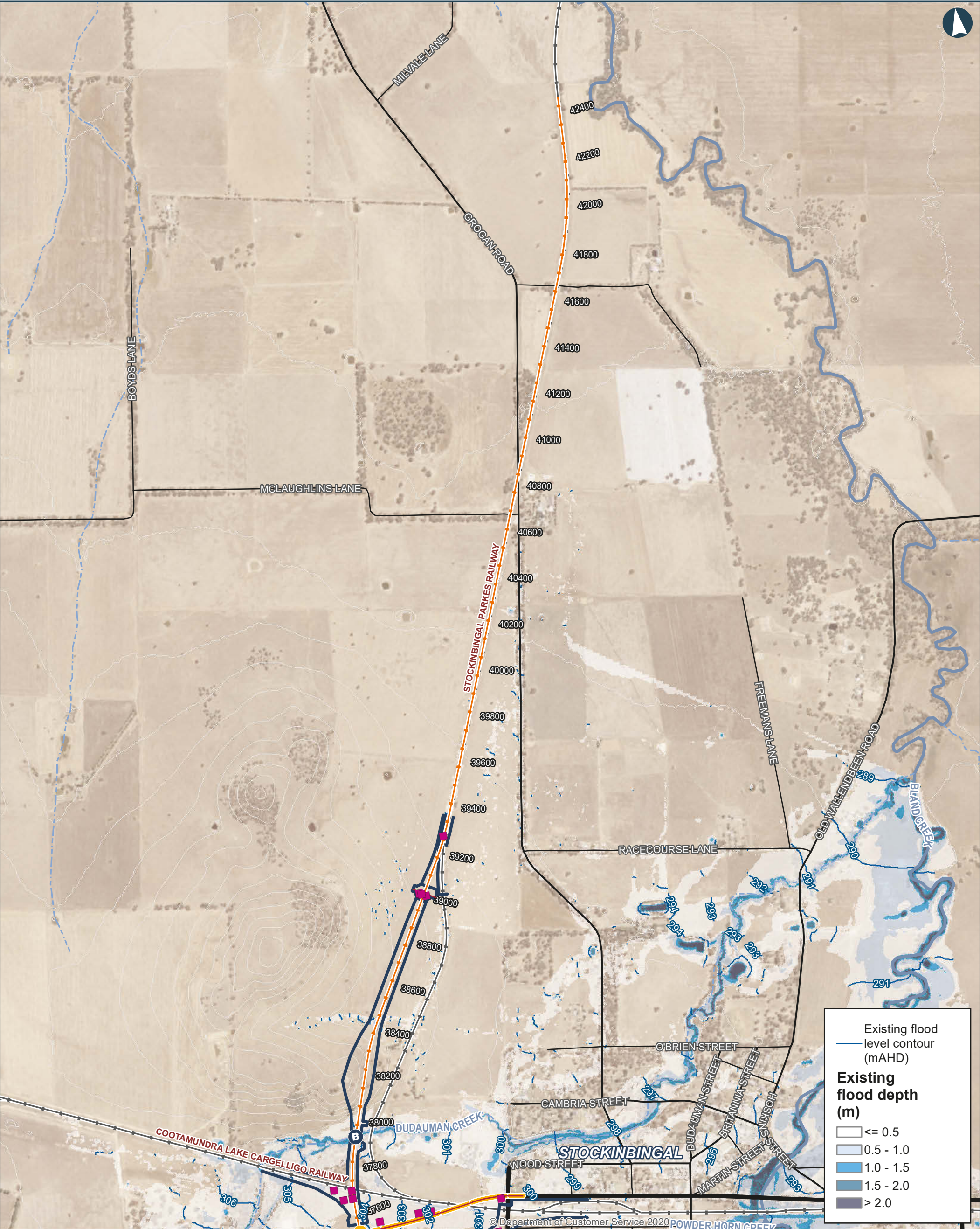
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0 200 400 Metres

Coordinate System: GDA 1994 MGA Zone 55

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Date: 8/4/2022
Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

B Underbridge

C Culvert

5m Contours

Existing Rail

Minor watercourse (Strahler SO 1-3)

Major watercourse (Strahler SO 4-6)

Local road

Proposal site

Chainage (distance in metres from southern limit of the proposal)

New track/track upgrade

Burley Griffin Way Realignment

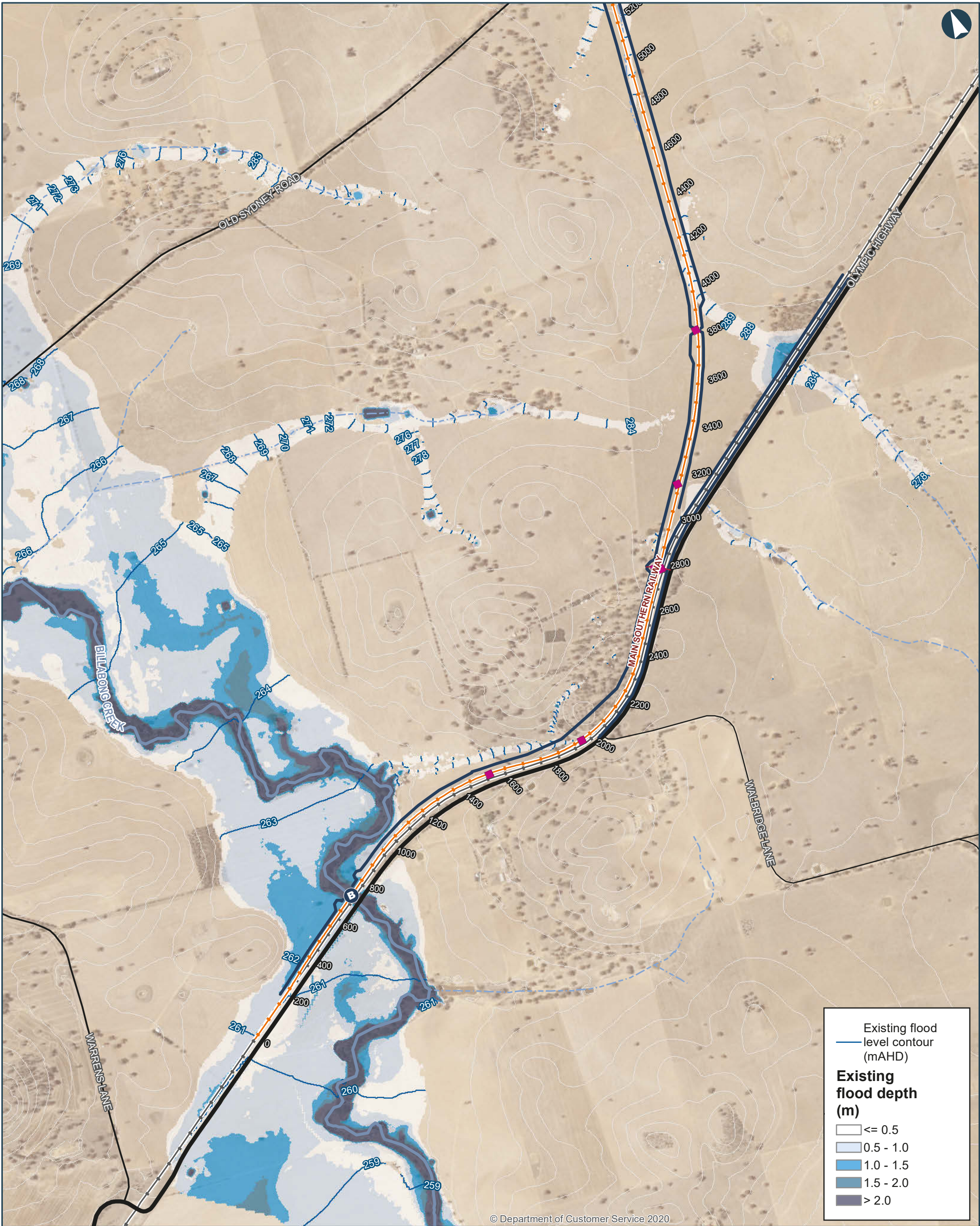
Overbridge

Sub-arterial road

Arterial road

INLAND RAIL **ARTC**

The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.



ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

Map 1 of 9

0 200 400 Metres

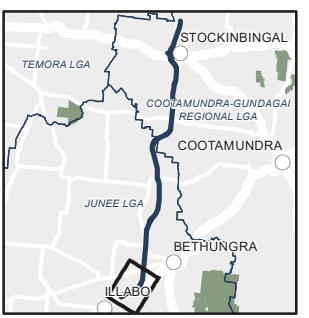
Coordinate System: GDA 1994 MGA Zone 55

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Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

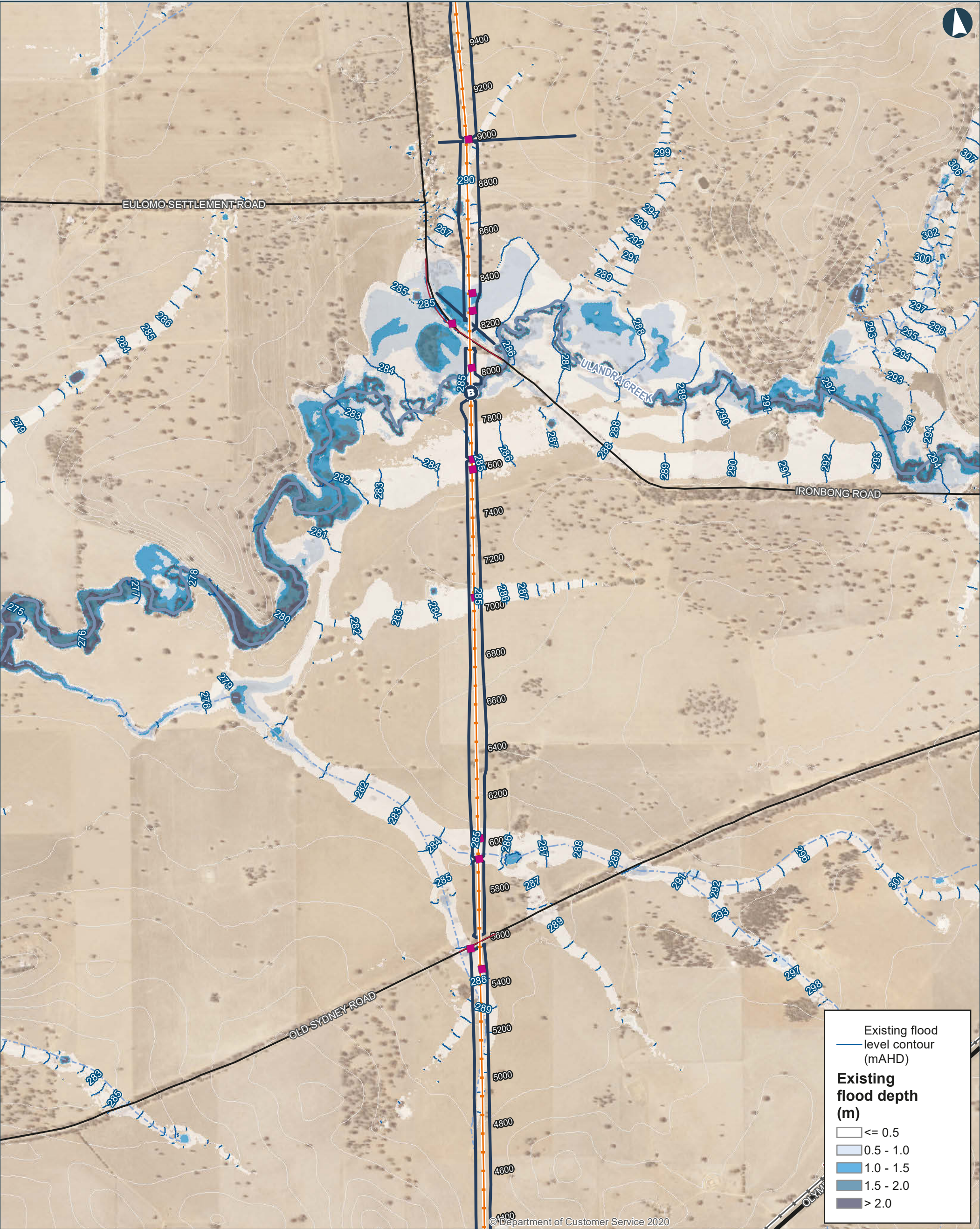
Paper: A3
Scale: 1:15,000

- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
- New track/track upgrade
- Overbridge
- Underbridge
- Culvert
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ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

0 200 400 Metres

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Data Sources: IRDJV, ARTC, LPI

Paper: A3
Scale: 1:15,000

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— Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

— Overbridge

— Underbridge

— Culvert

— 5m Contours

— Existing Rail

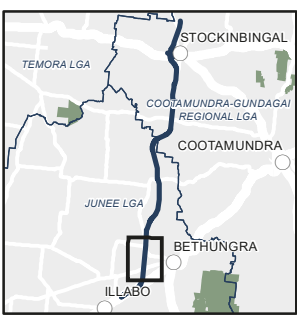
— Minor watercourse (Strahler SO 1-3)

— Major watercourse (Strahler SO 4-6)

— Local road

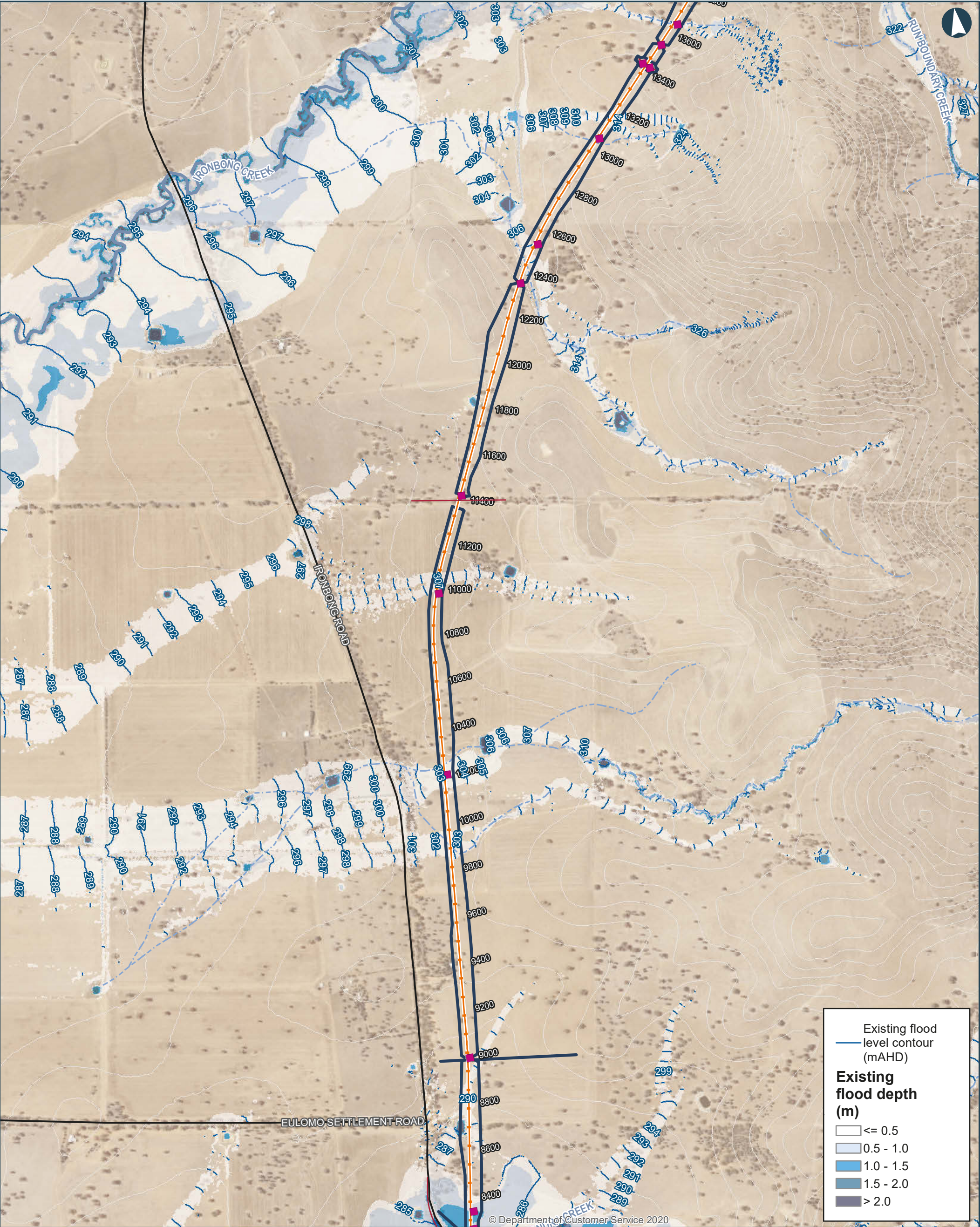
— Sub-arterial road

— Arterial road



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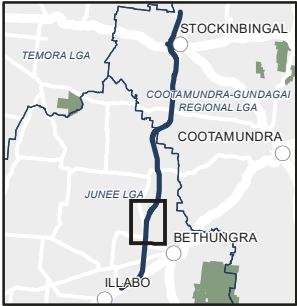
ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

0 200 400
Metres

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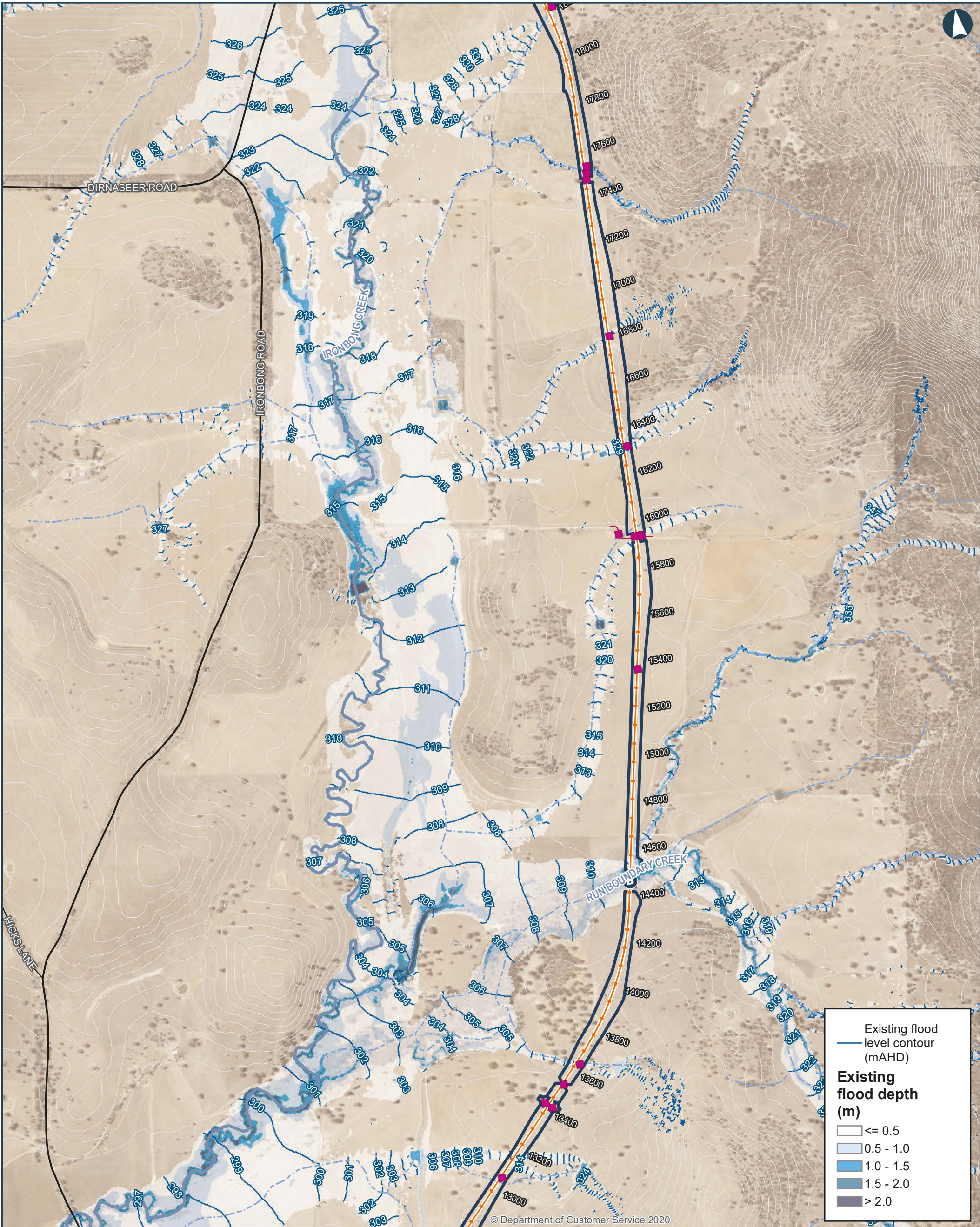
Date: 8/4/2022 Paper: A3
Author: IRDJV Scale: 1:15,000
Data Sources: IRDJV, ARTC, LPI

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ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

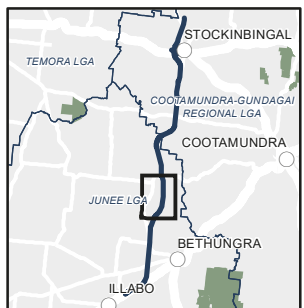
Map 4 of 9

0 200 400 Metres

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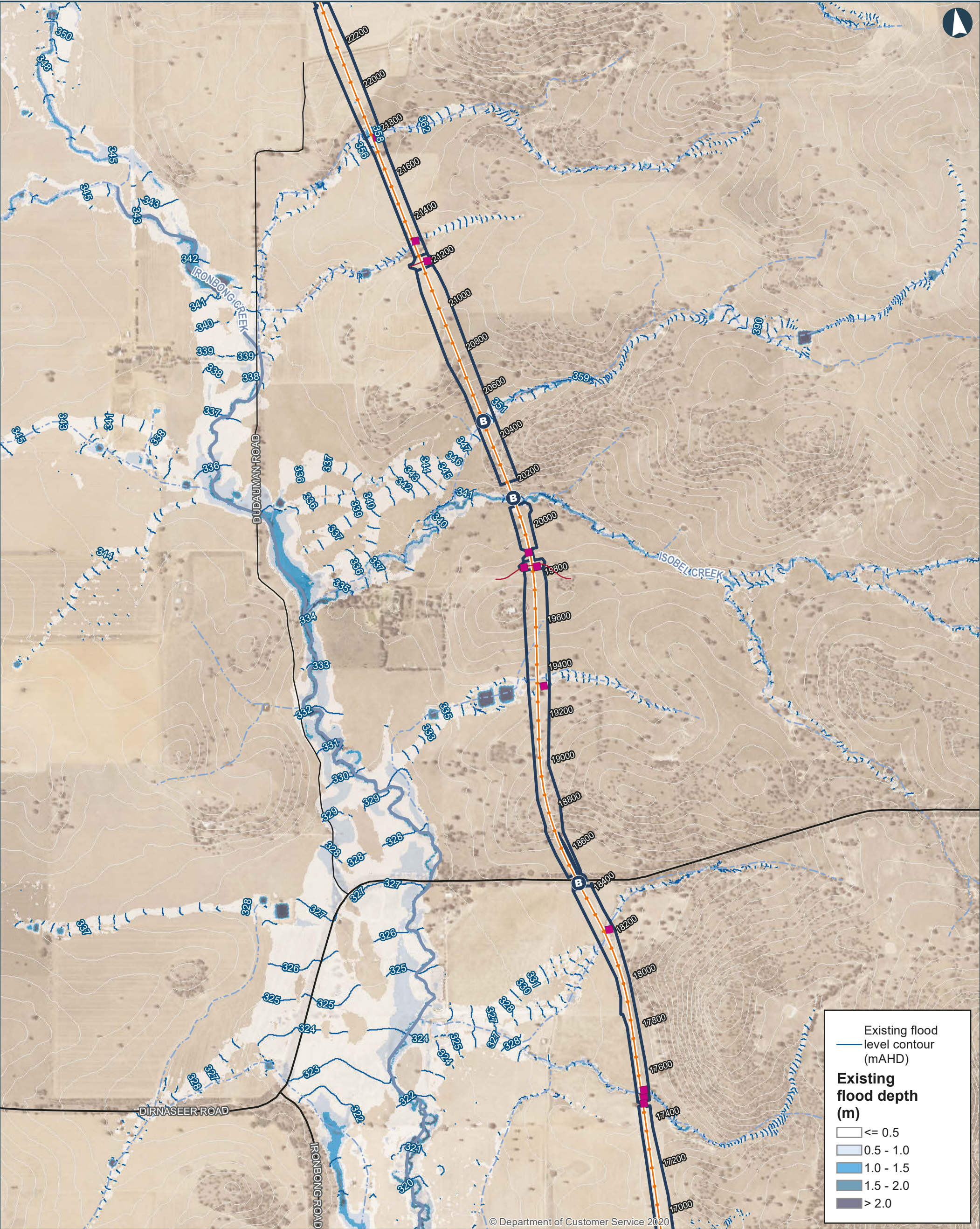
Date: 8/4/2022 Paper: A3
Author: IRDJV Scale: 1:15,000
Data Sources: IRDJV, ARTC, LPI

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ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

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— Underbridge

— Culvert

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— Existing Rail

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— Local road

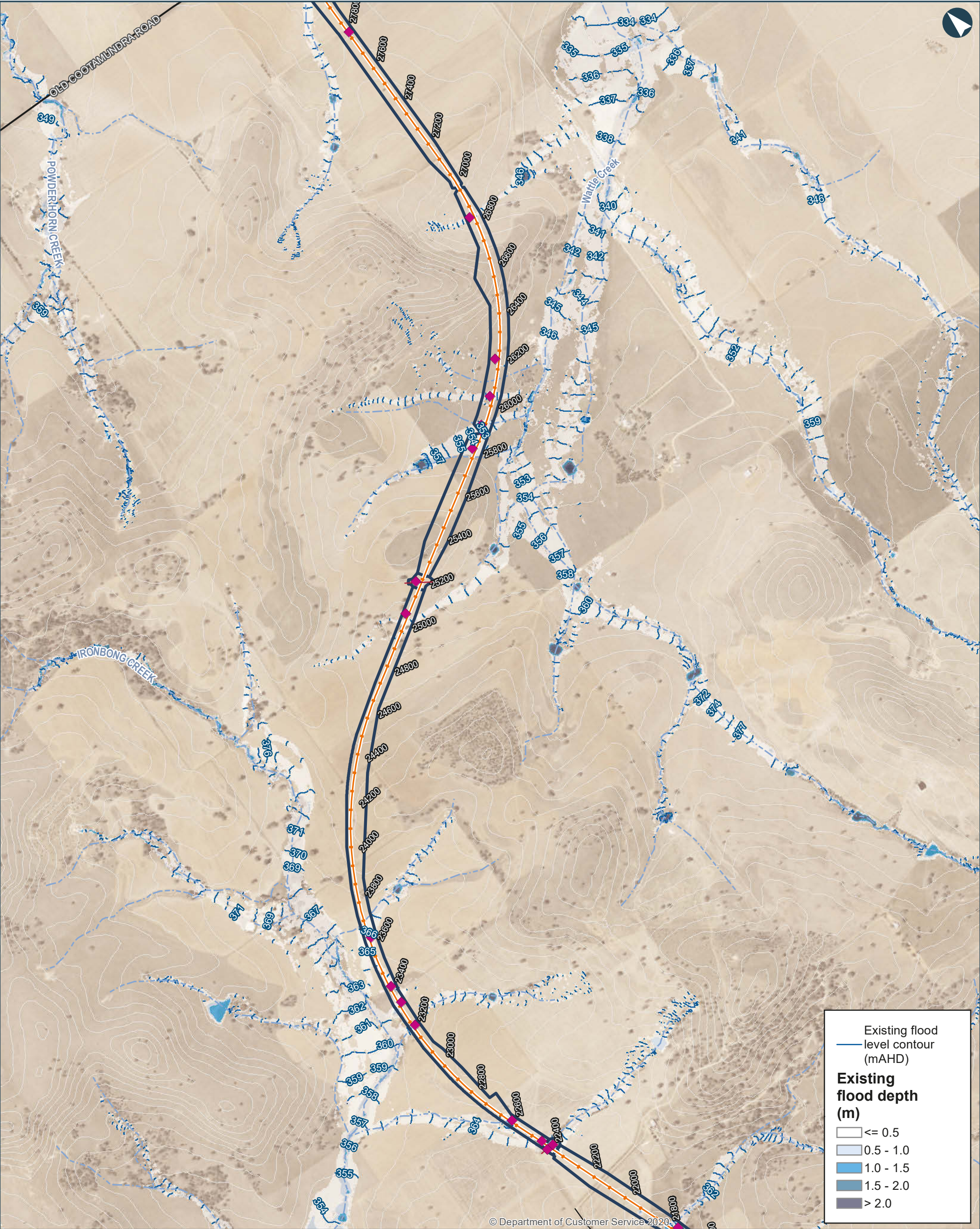
— Sub-arterial road

— Arterial road



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ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

Map 6 of 9

0 200 400 Metres

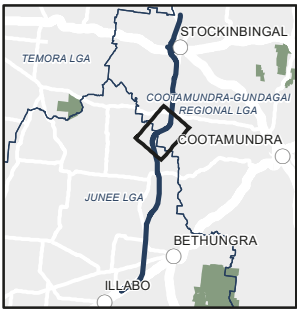
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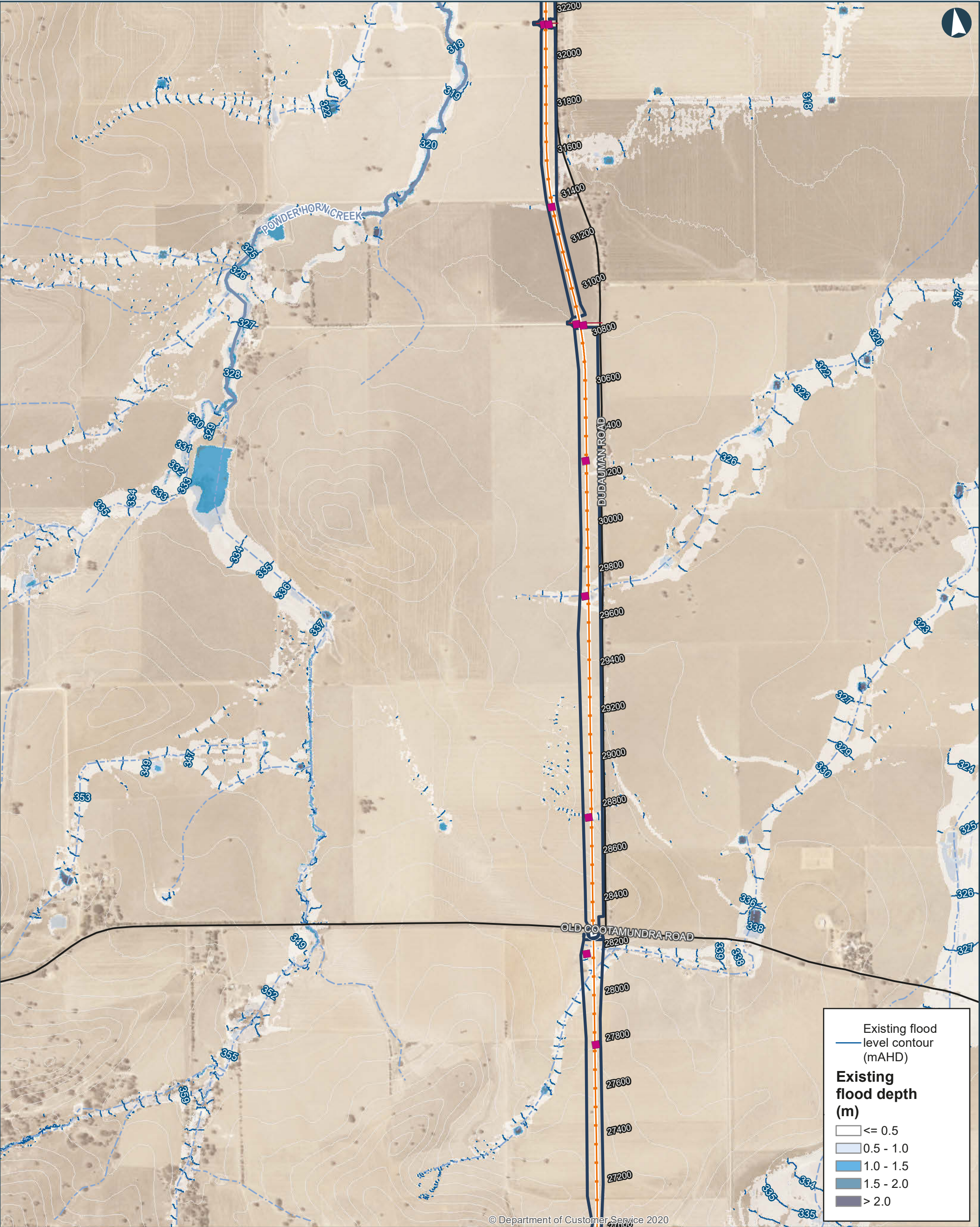
Paper: A3
Scale: 1:15,000

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ILLABO TO STOCKINBINGAL 1% AEP Existing Flood Depths and Levels

Map 7 of 9

0 200 400 Metres

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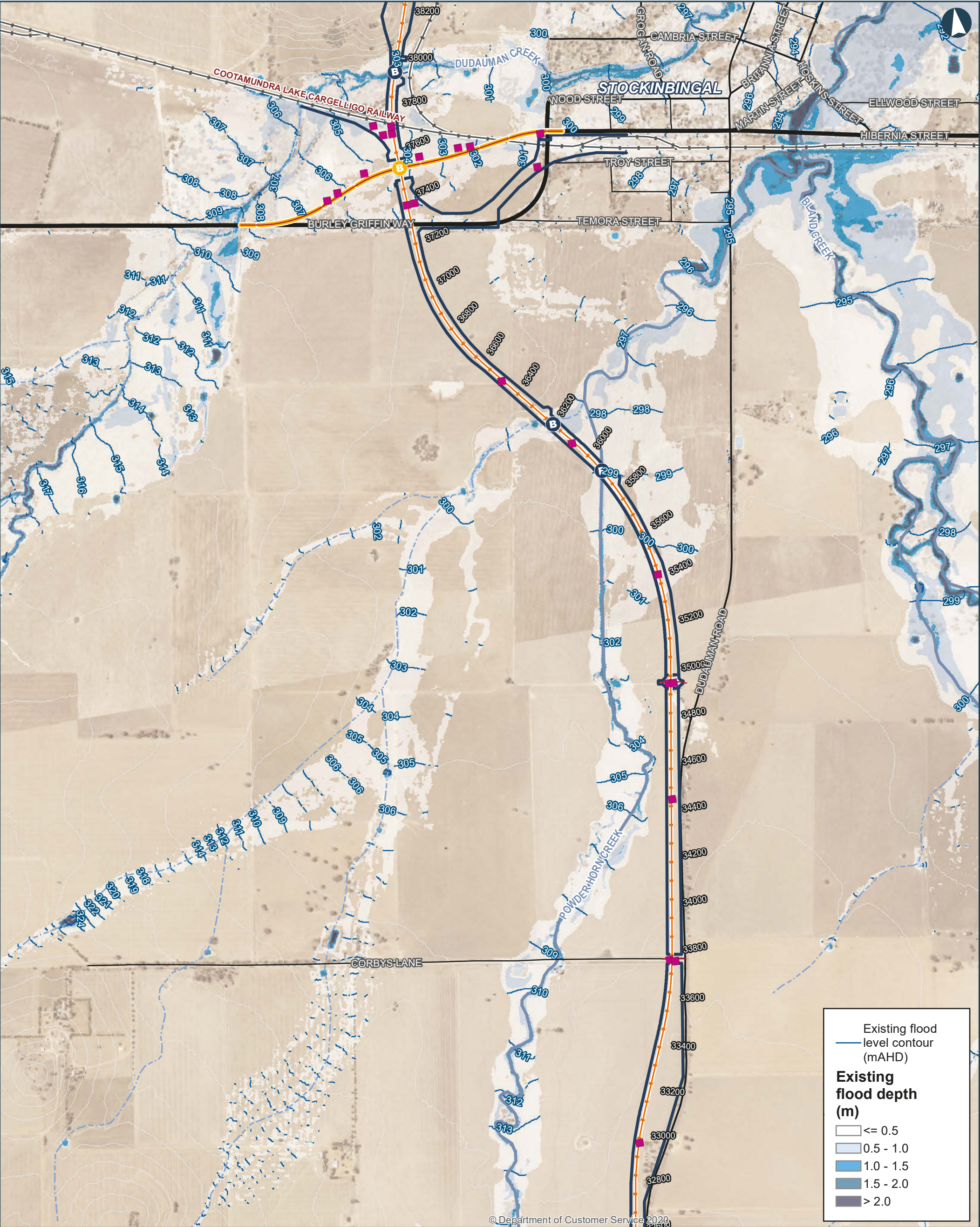
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Date: 8/4/2022
Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

40950 Chainage (distance in metres from southern limit of the proposal)

B Underbridge

C Culvert

B Overbridge

New track/track upgrade

Burley Griffin Way Realignment

5m Contours

Existing Rail

Minor watercourse (Strahler SO 1-3)

Major watercourse (Strahler SO 4-6)

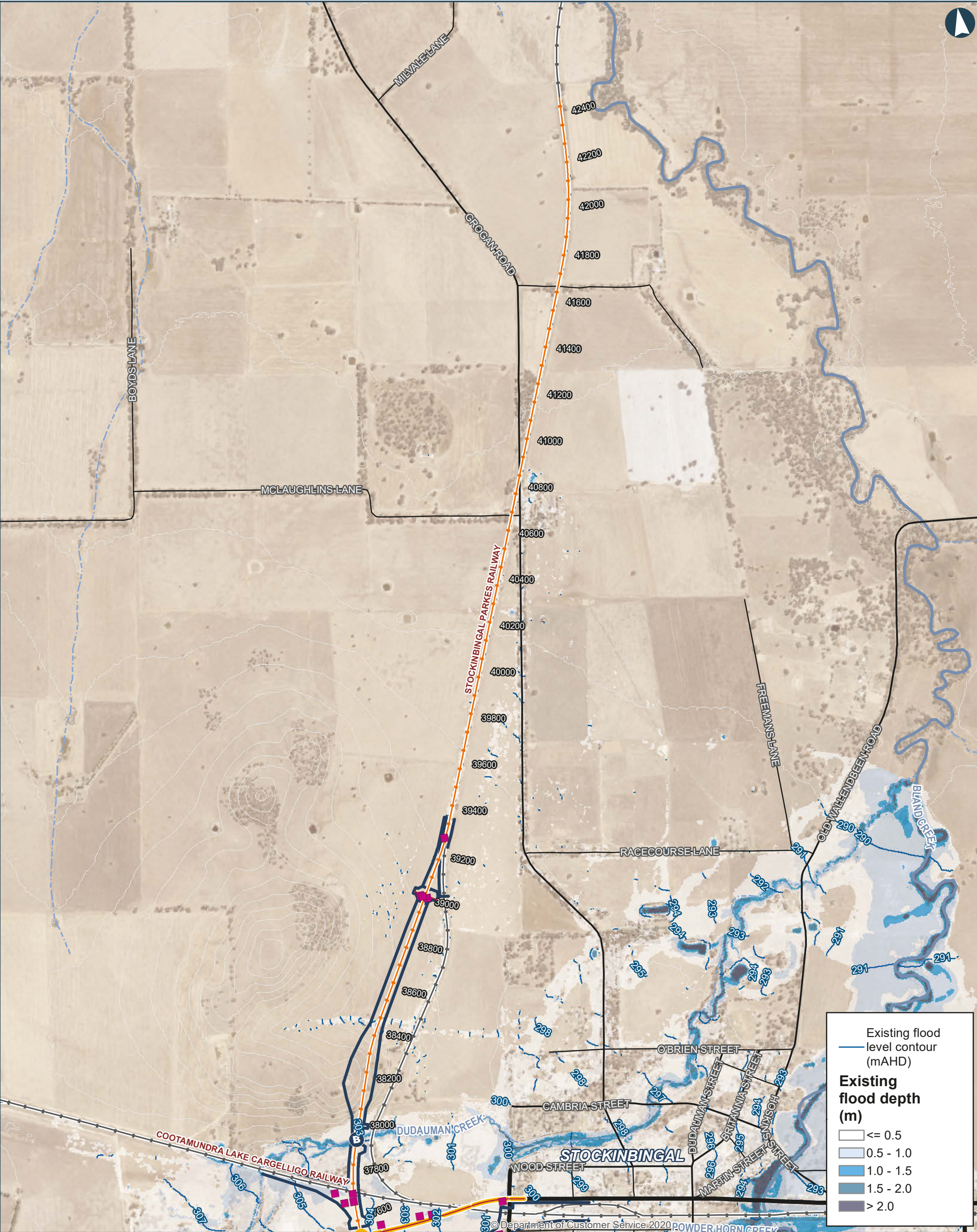
Local road

Sub-arterial road

Arterial road

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B Underbridge

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Sub-arterial road

Arterial road

Proposal site

Chainage (distance in metres from southern limit of the proposal)

40950

New track/track upgrade

Burley Griffin Way Realignment

Overbridge

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ILLABO TO STOCKINBINGAL 1% AEP Climate Change Existing Flood Depths and Levels

Map 1 of 9

0 200 400 Metres

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— Proposal site

Chainage (distance in metres from southern limit of the proposal)

40950

— Existing Rail

--- Minor watercourse (Strahler SO 1-3)

--- Major watercourse (Strahler SO 4-6)

— Local road

— Sub-arterial road

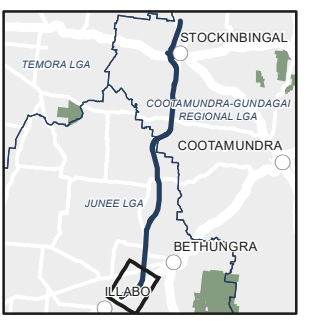
— Arterial road

— New track/track upgrade

— Overbridge

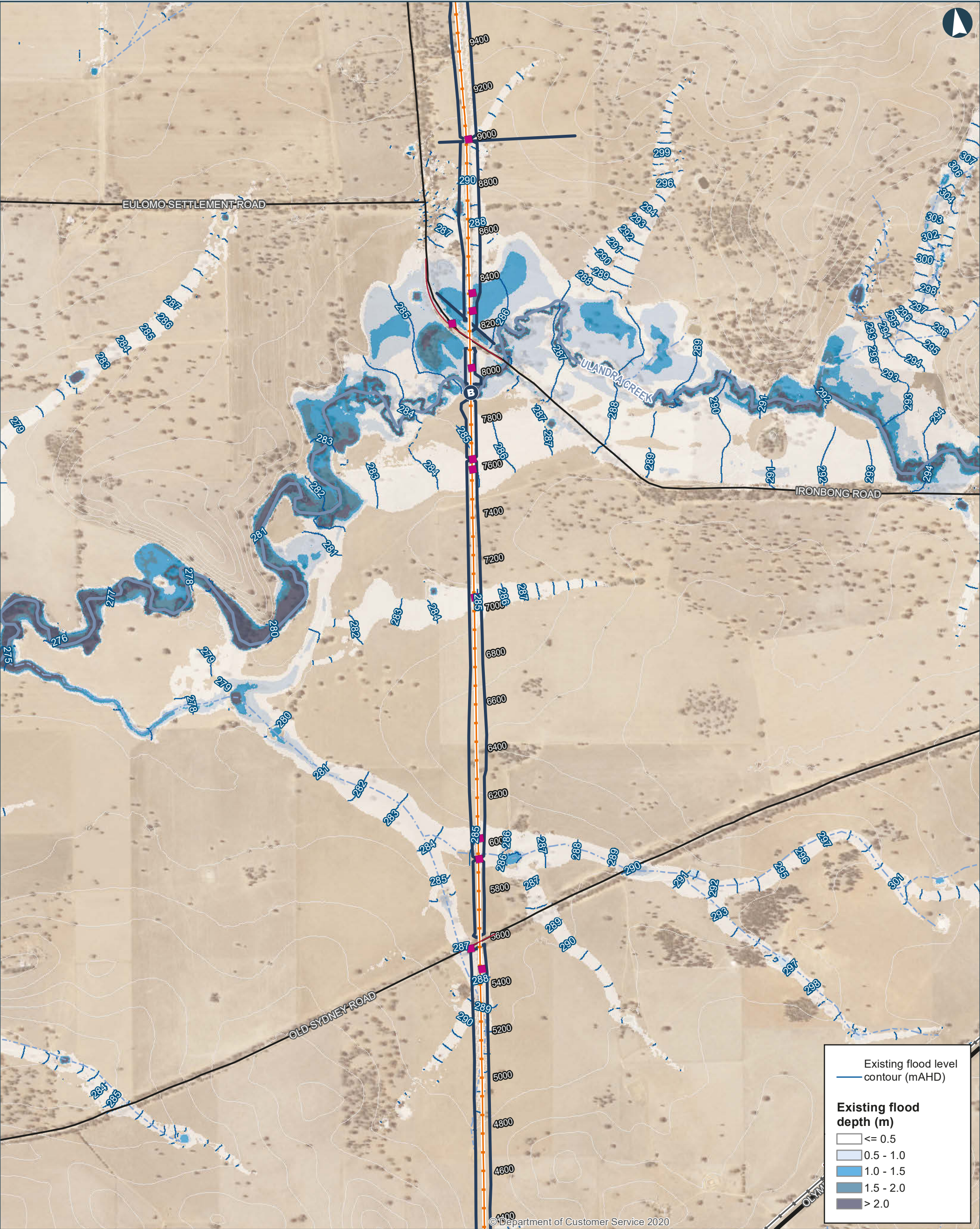
— Underbridge

— Culvert



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0 200 400 Metres

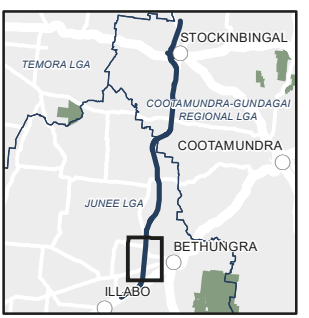
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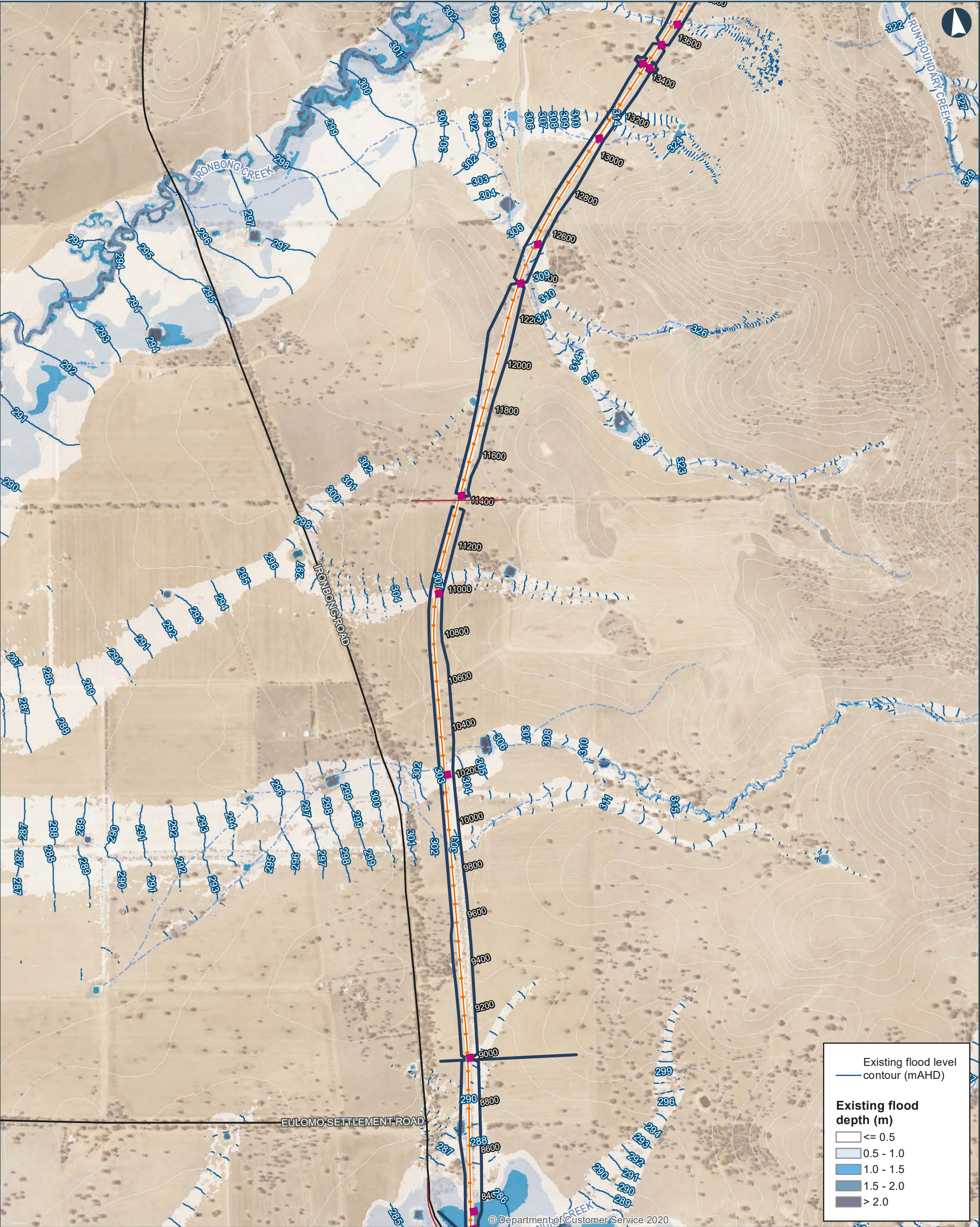
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0200400Metres

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Chainage (distance in metres from southern limit of the proposal)

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Culvert

5m Contours

Existing Rail

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Major watercourse (Strahler SO 4-6)

Local road

Sub-arterial road

Arterial road

ILLABO

STOCKINBINGAL

TEMPORA LGA

COOTAMUNDRA-GUNDAGAI REGIONAL LGA

COOTAMUNDRA

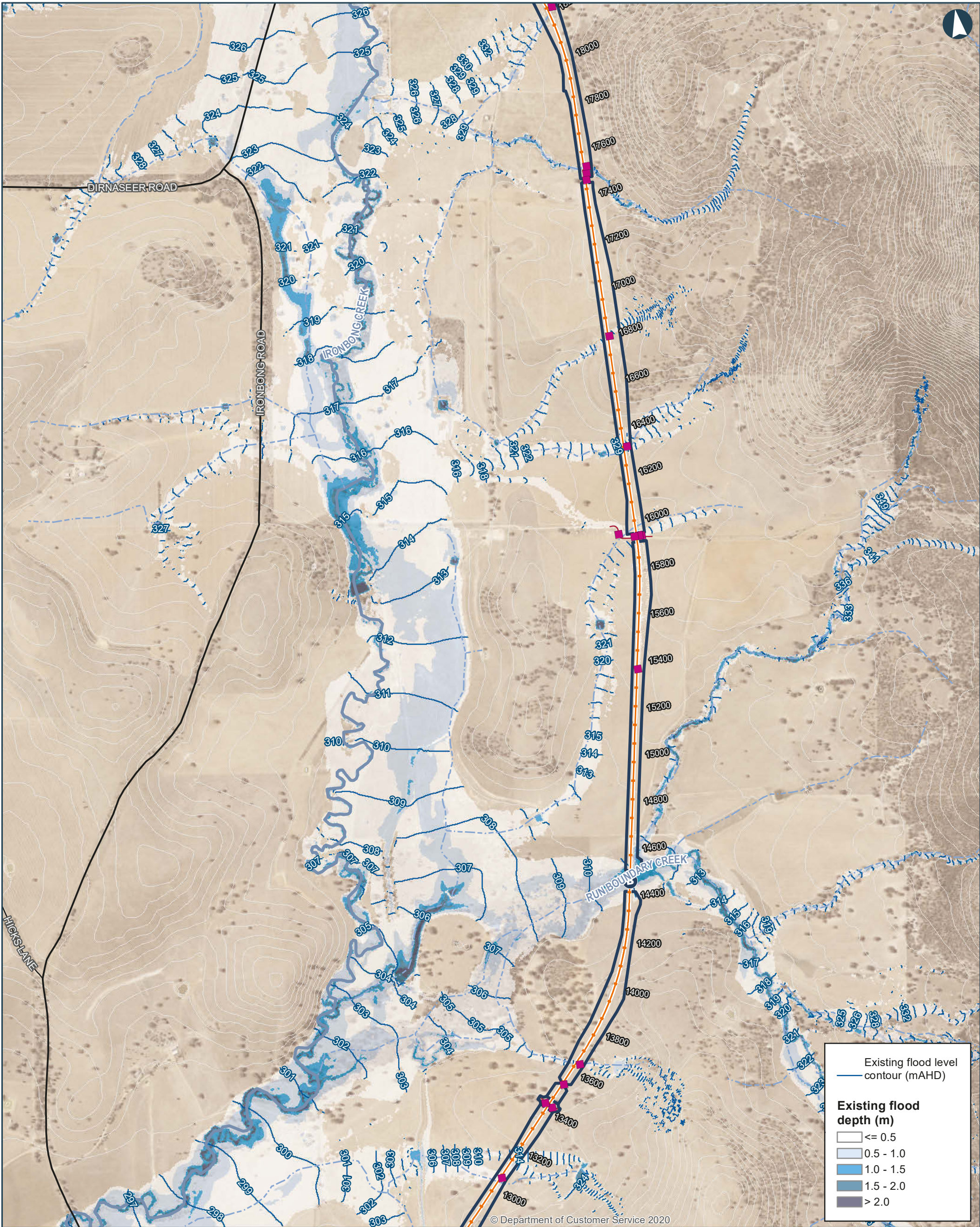
JUNEE LGA

BETHUNGRA

INLAND RAIL

ARTC

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ILLABO TO STOCKINBINGAL 1% AEP Climate Change Existing Flood Depths and Levels

0 200 400 Metres

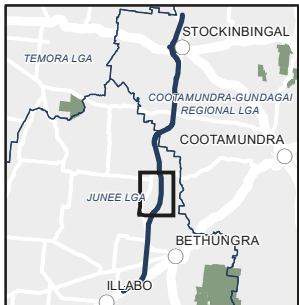
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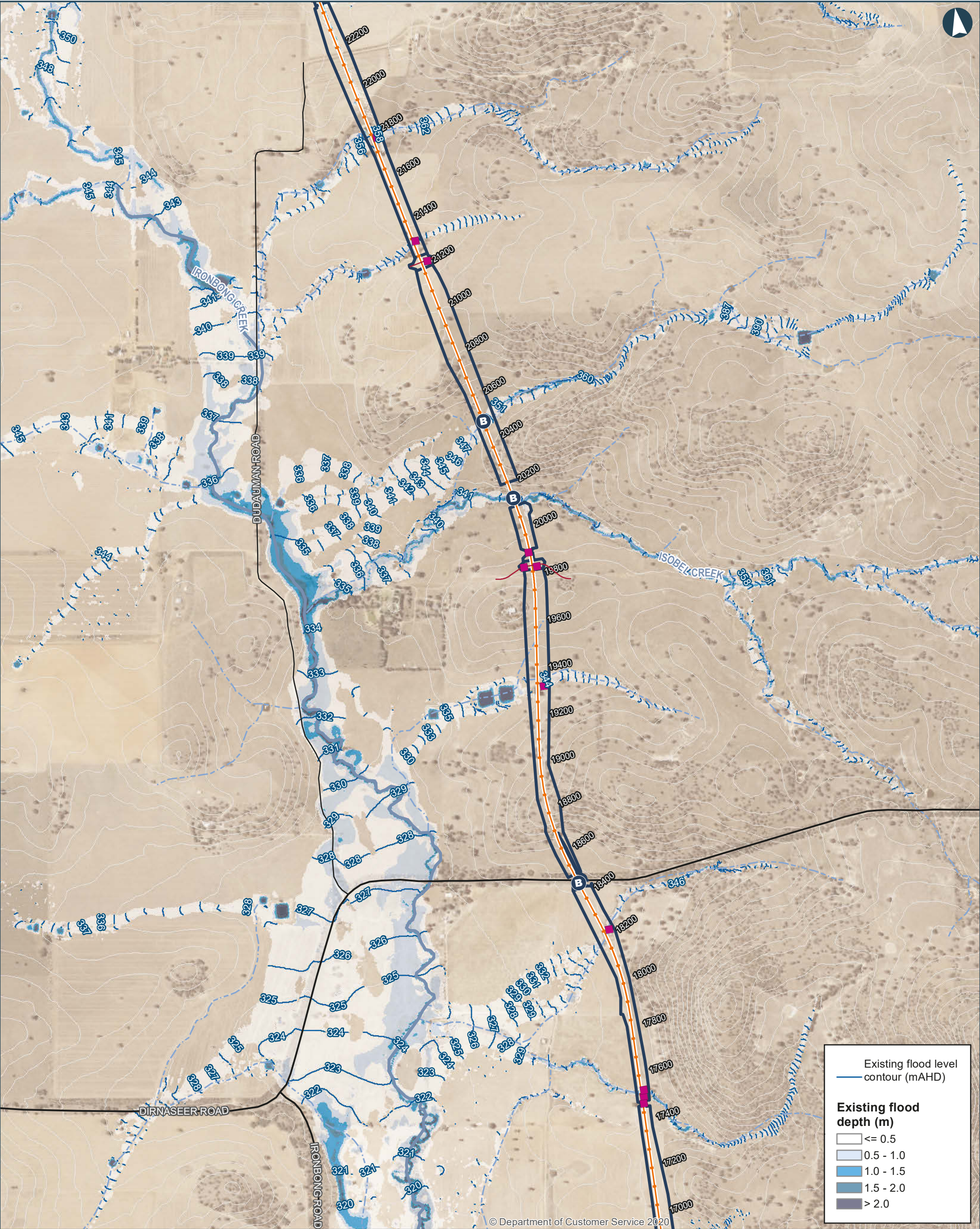
Paper: A3
Scale: 1:15,000

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ILLABO TO STOCKINBINAL 1% AEP Climate Change Existing Flood Depths and Levels

Map 5 of 9

0 200 400 Metres

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Date: 8/4/2022

Author: IRDJV

Data Sources: IRDJV, ARTC, LPI

Paper: A3

Scale: 1:15,000

— Proposal site

40950 Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

B

 Overbridge

B

 Underbridge

■

 Culvert

— 5m Contours

— Existing Rail

— Minor watercourse (Strahler SO 1-3)

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— Local road

— Sub-arterial road

— Arterial road

Existing flood level contour (mAHD)

Existing flood depth (m)

≤ 0.5

0.5 - 1.0

1.0 - 1.5

1.5 - 2.0

> 2.0

ILLABO TO STOCKINBINAL

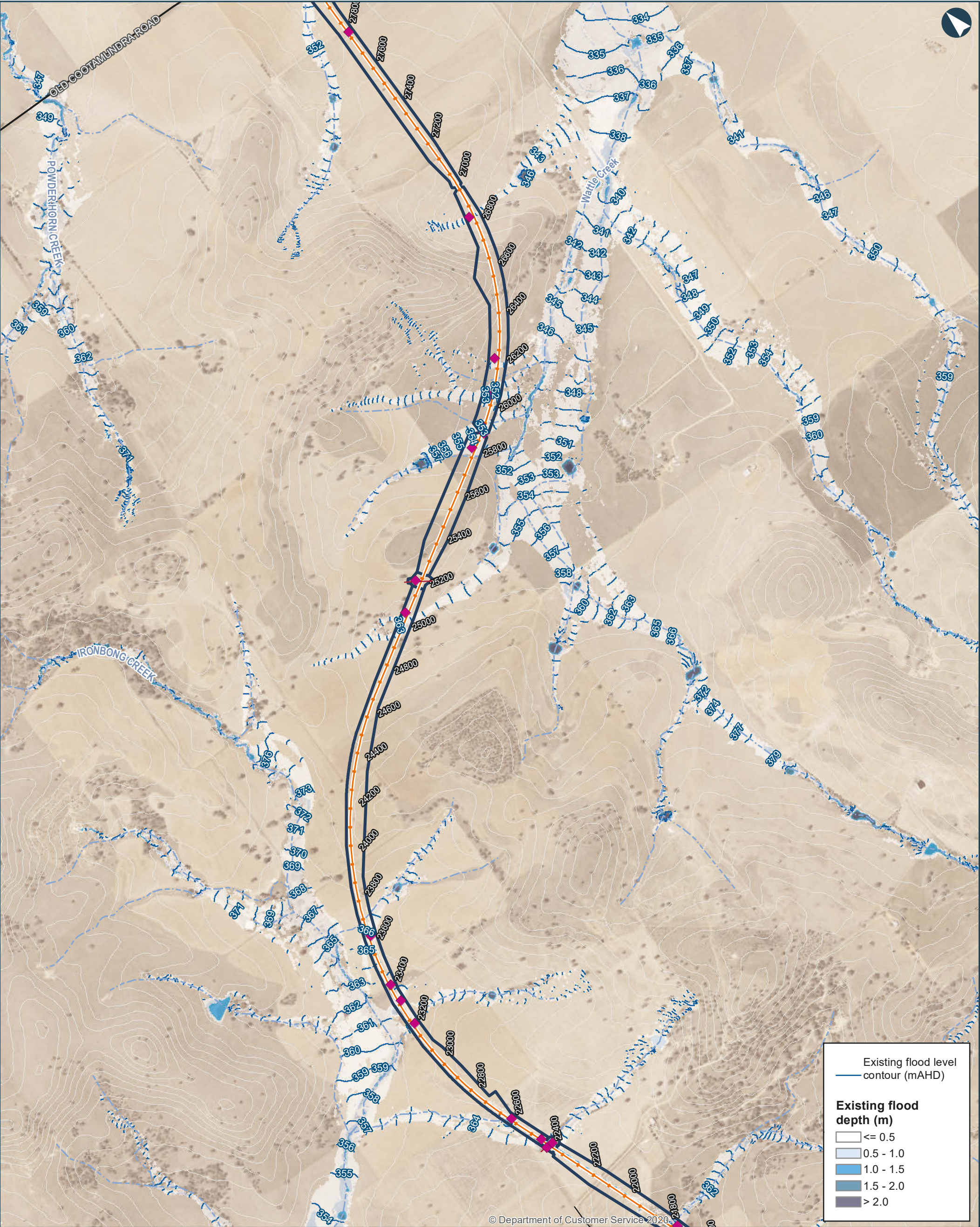
Map 5 of 9

INLAND RAIL

ARTC

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G:\Projects\PS108286_I2S\Tasks\220_0118_HYD_HydrologyReportResubmission\May22\Documents\1AEPCC\220_0118_HYD_1AEPCCExistingDepth_v2.mxd



ILLABO TO STOCKINBINAL 1% AEP Climate Change Existing Flood Depths and Levels

Map 6 of 9

0 200 400 Metres

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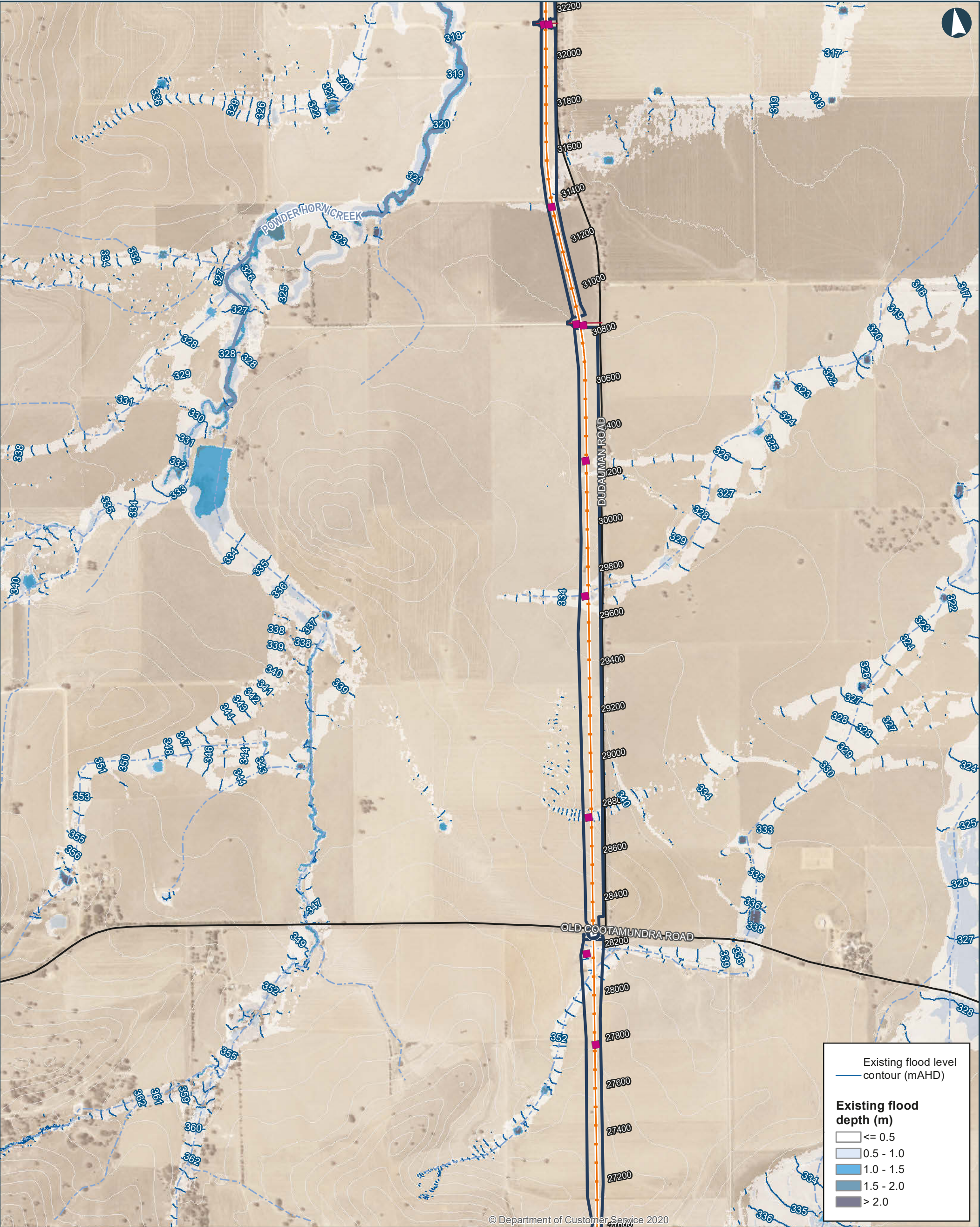
Date: 8/4/2022 Paper: A3
Author: IRDJV Scale: 1:15,000
Data Sources: IRDJV, ARTC, LPI

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ILLABO TO STOCKINBINGAL 1% AEP Climate Change Existing Flood Depths and Levels

Map 7 of 9

0 200 400 Metres

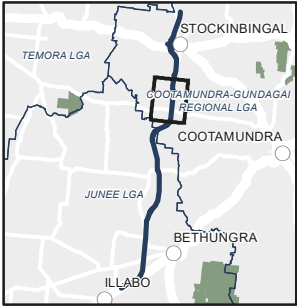
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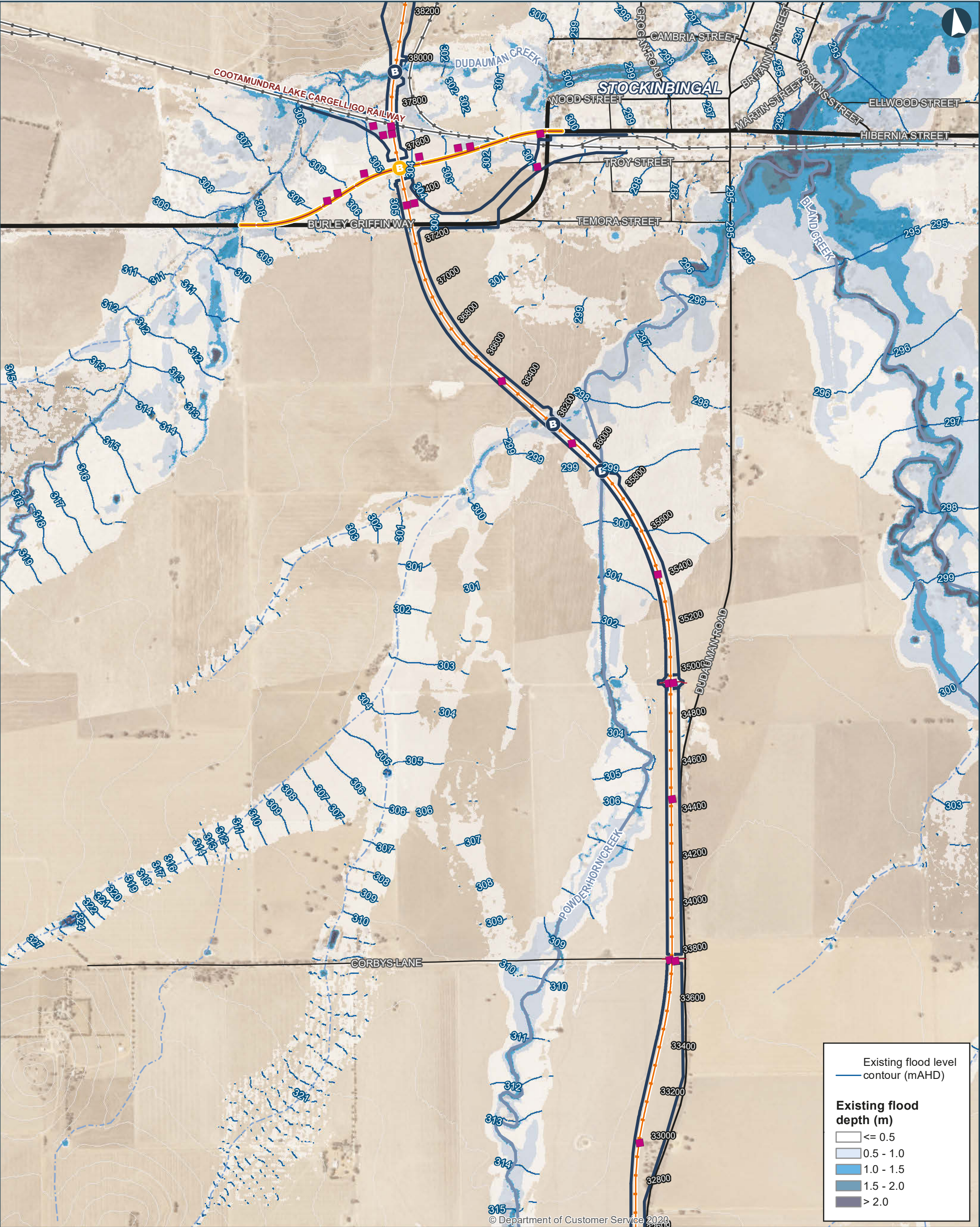
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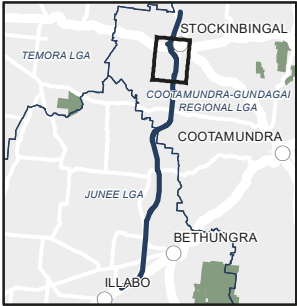
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Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

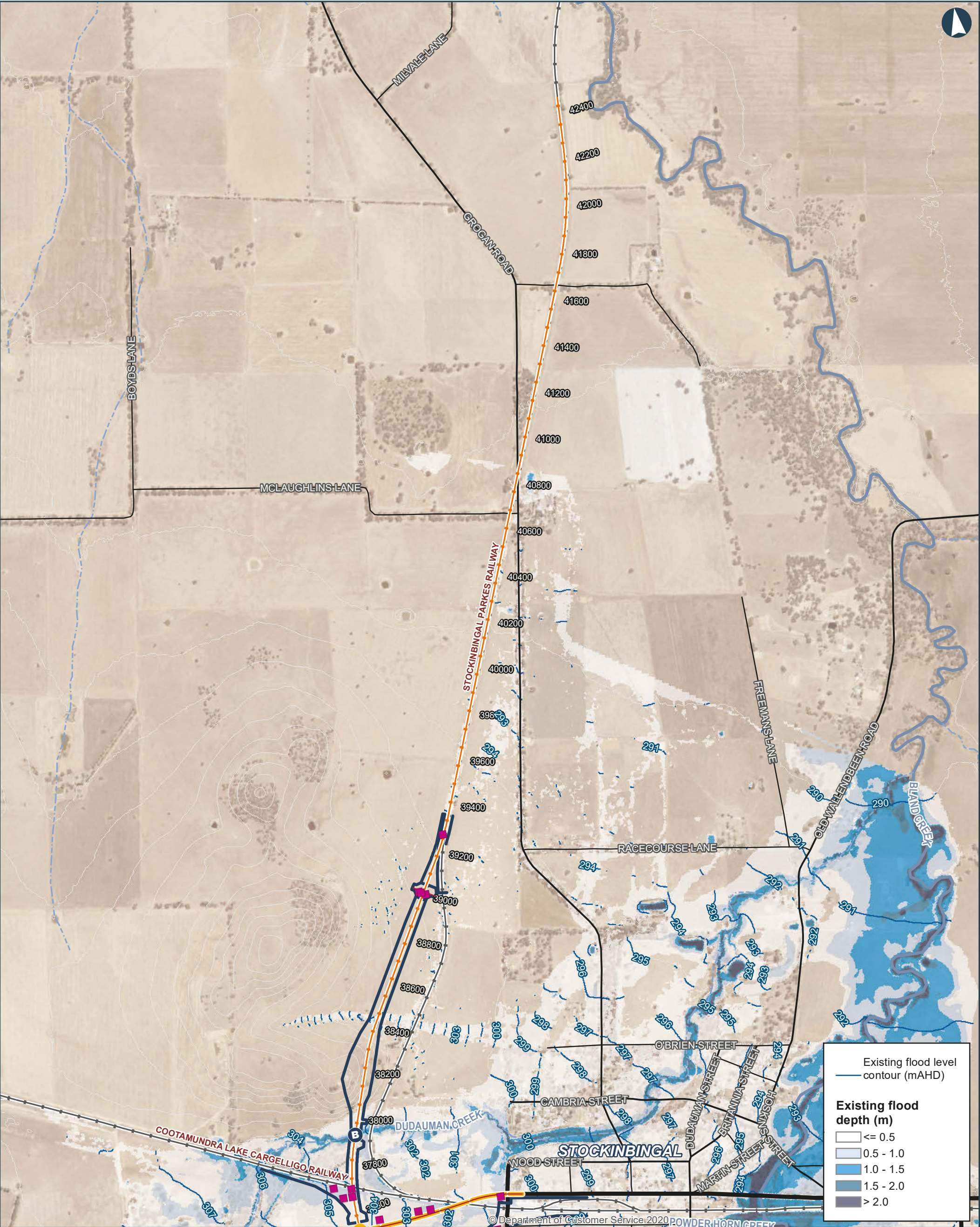
Paper: A3
Scale: 1:15,000

- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
- New track/track upgrade
- Burley Griffin Way Realignment
- Overbridge
- Underbridge
- Culvert
- 5m Contours
- Existing Rail
- Minor watercourse (Strahler SO 1-3)
- Major watercourse (Strahler SO 4-6)
- Local road
- Sub-arterial road
- Arterial road



INLAND RAIL ARTC

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ILLABO TO STOCKINBINGAL 1% AEP Climate Change Existing Flood Depths and Levels

0 200 400 Metres

Coordinate System: GDA 1994 MGA Zone 55

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Date: 8/4/2022
Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

B Underbridge

■ Culvert

B Overbridge

Chainage (distance in metres from southern limit of the proposal)

40950

New track/track upgrade

Burley Griffin Way Realignment

Existing Rail

Minor watercourse (Strahler SO 1-3)

Major watercourse (Strahler SO 4-6)

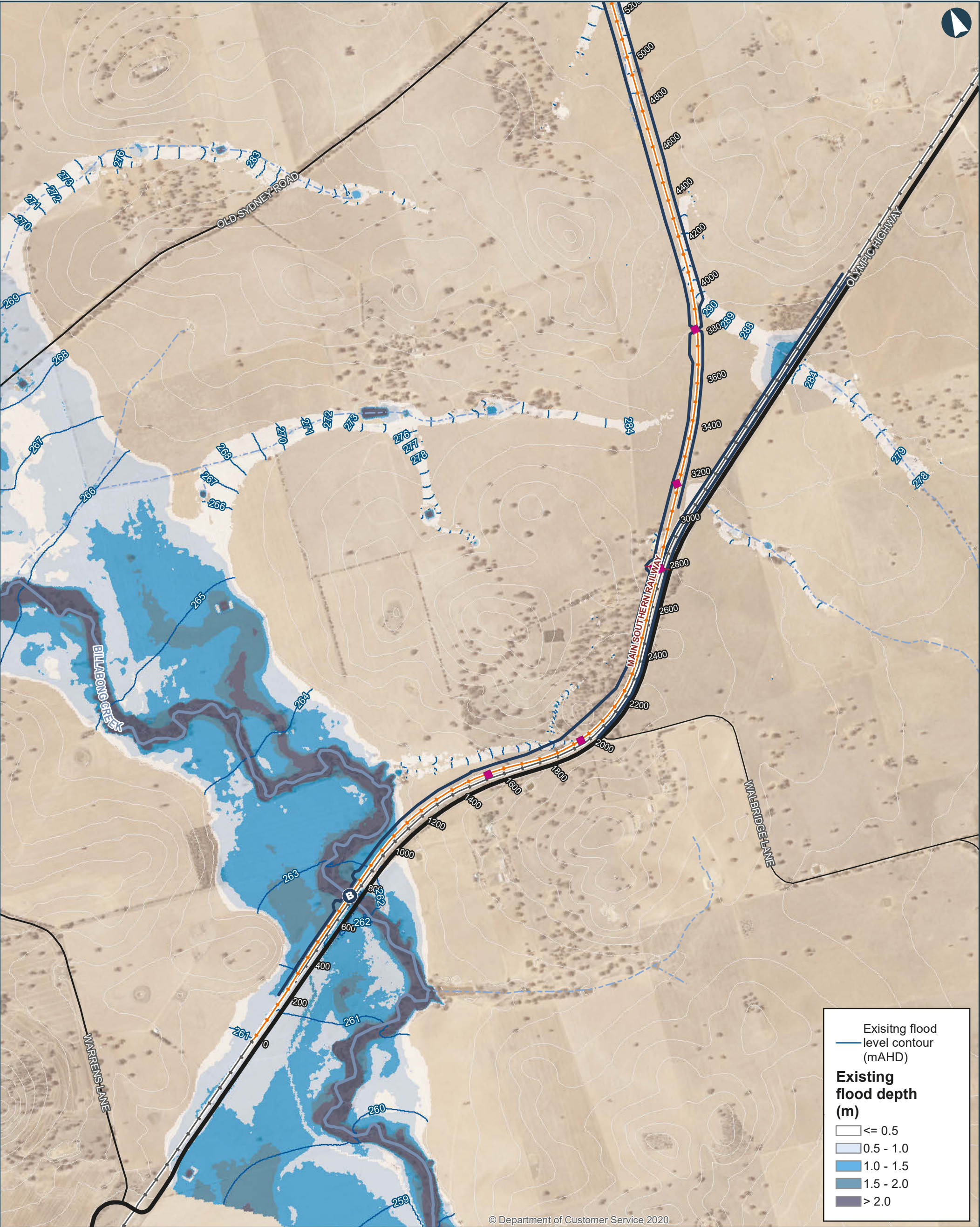
Local road

Sub-arterial road

Arterial road

INLAND RAIL **ARTC**

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ILLABO TO STOCKINBINGAL 0.05% AEP Existing Flood Depths and Levels

Map 1 of 9

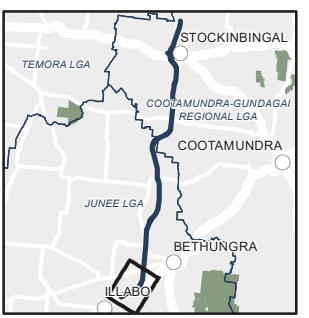
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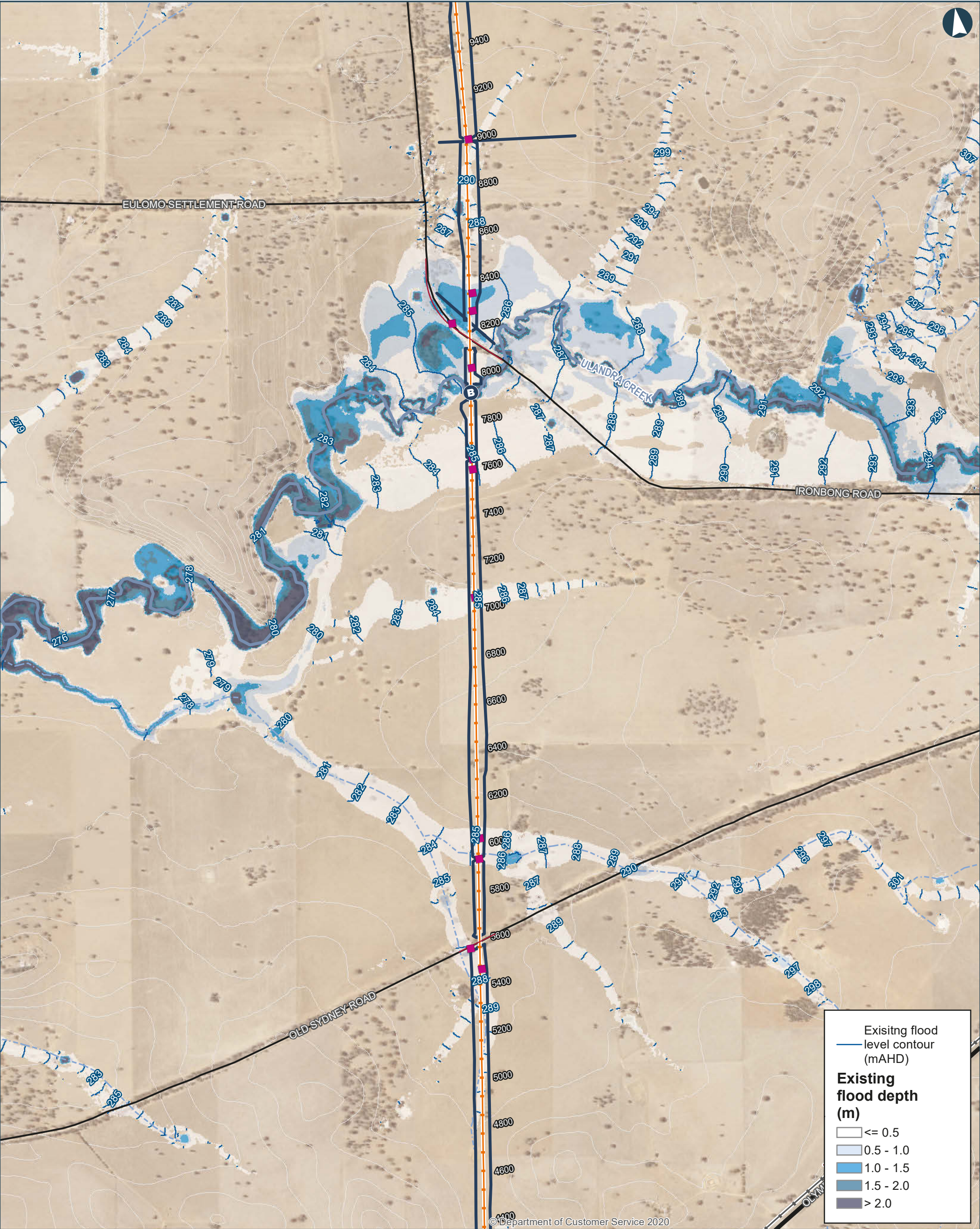
Date: 8/4/2022 Paper: A3
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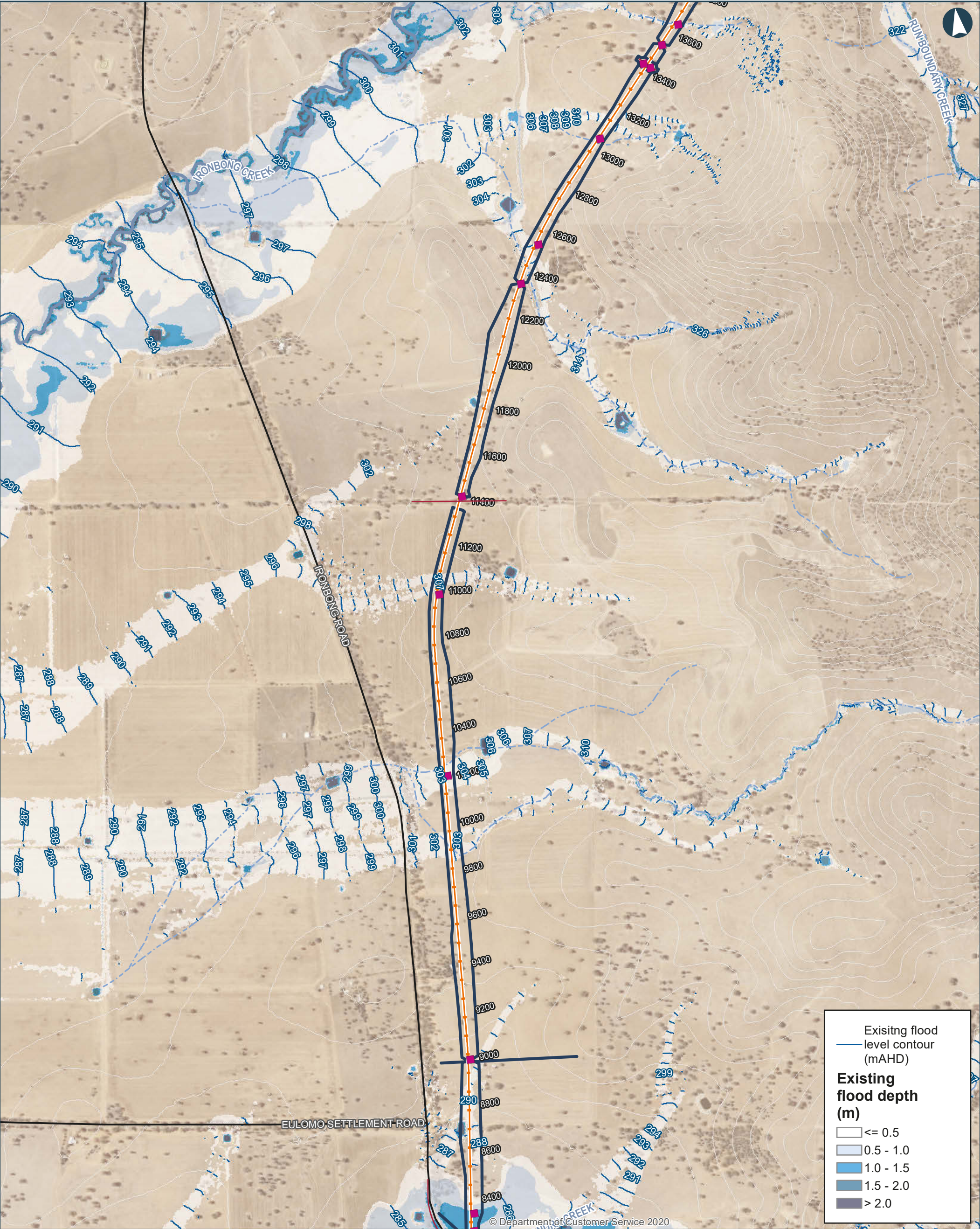
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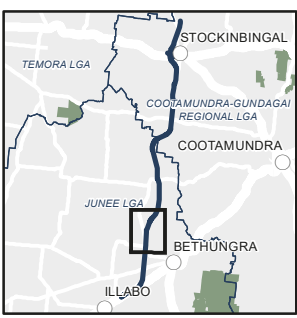
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— Major watercourse (Strahler SO 4-6)

— Local road

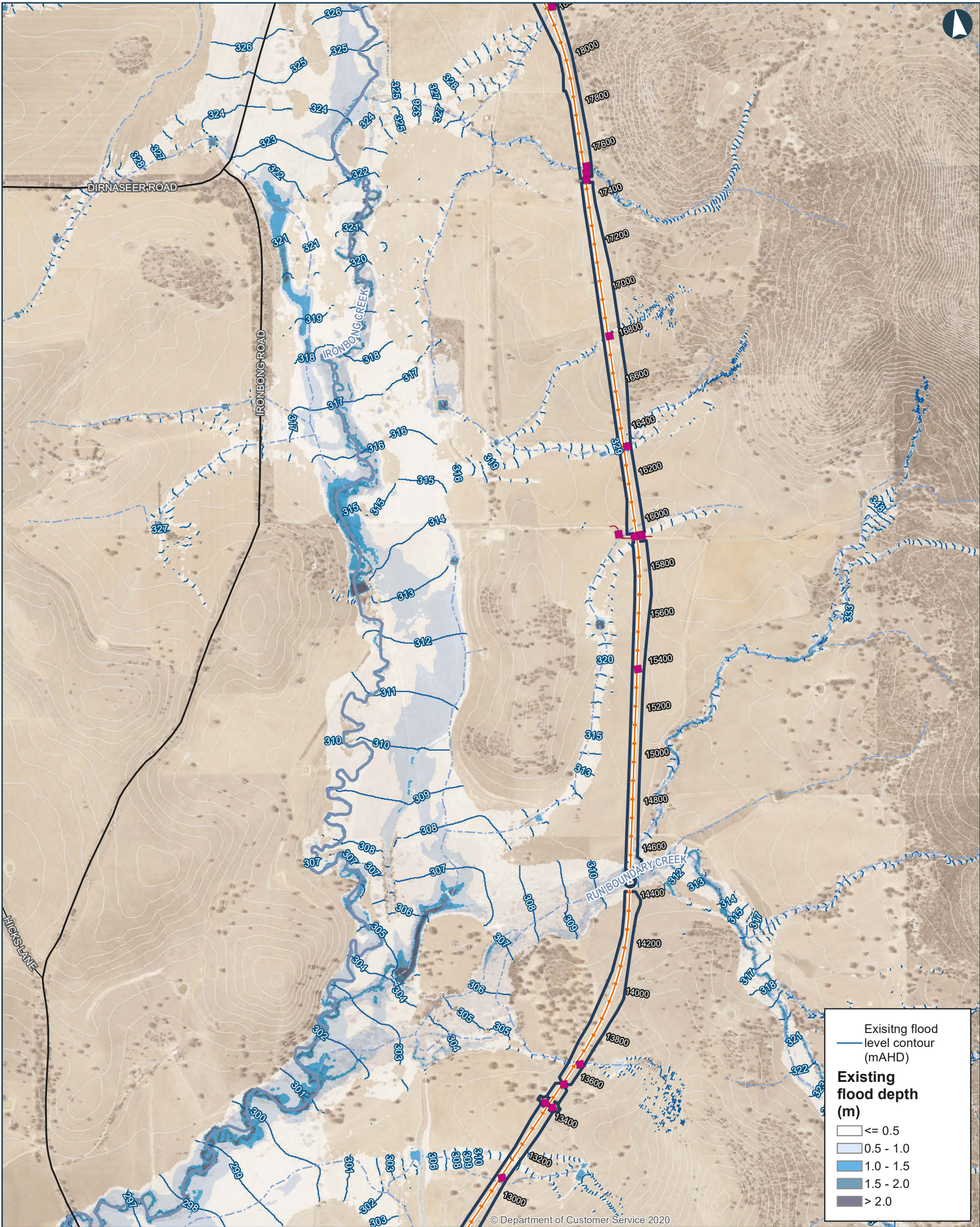
— Sub-arterial road

— Arterial road



INLAND RAIL **ARTC**

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ILLABO TO STOCKINBINGAL 0.05% AEP Existing Flood Depths and Levels

Map 4 of 9

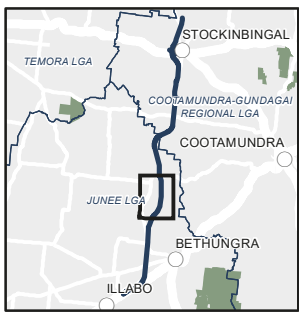
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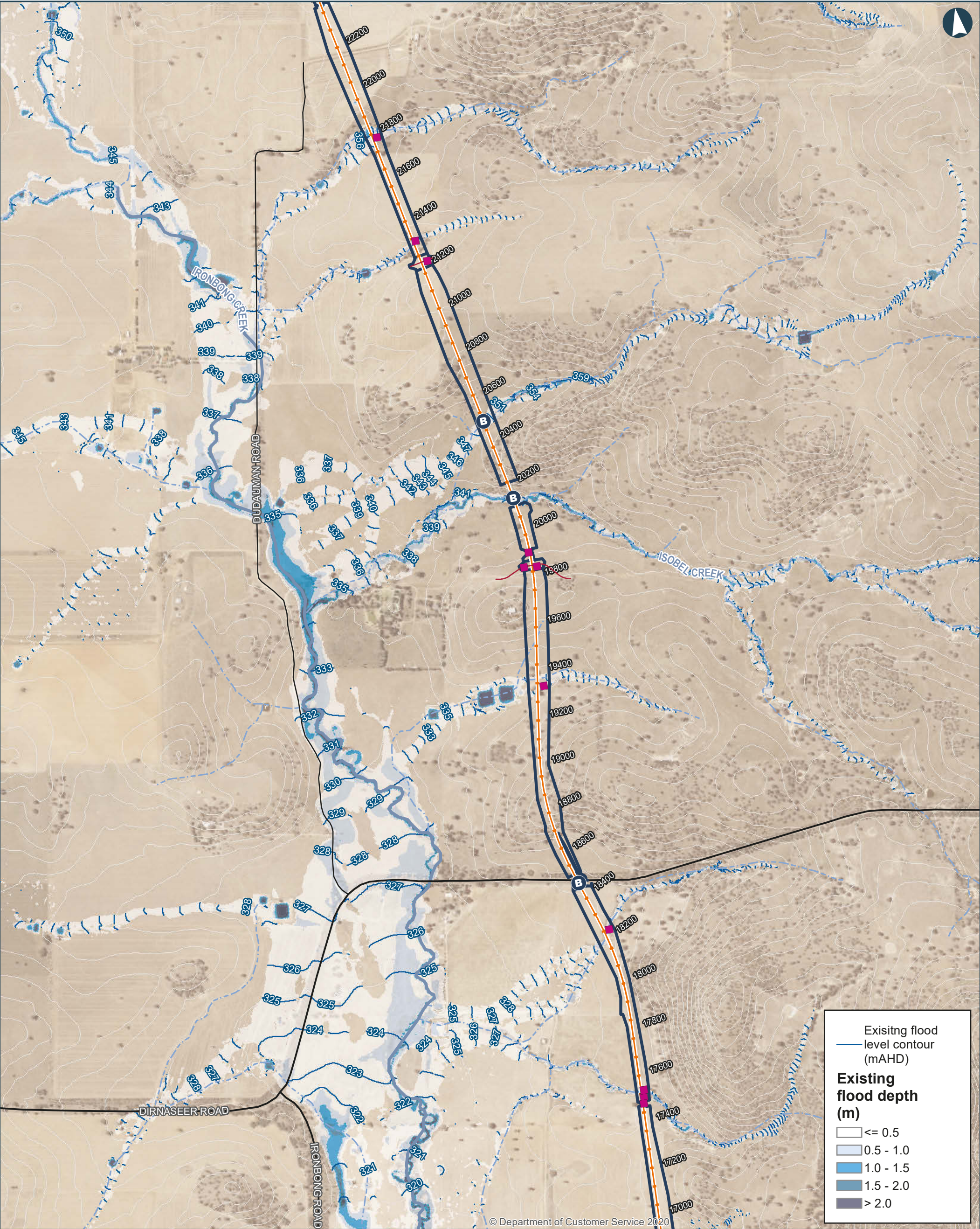
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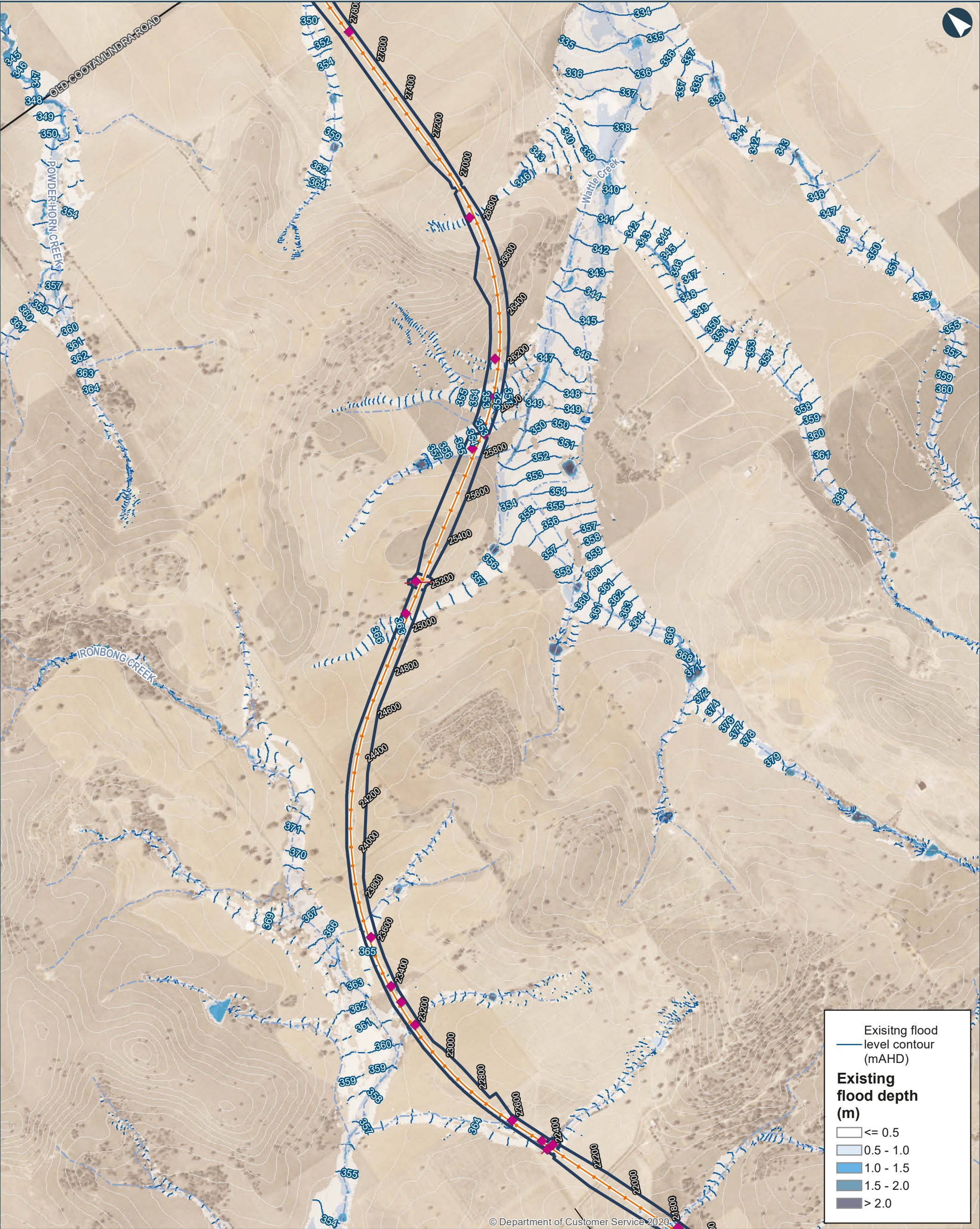
— Sub-arterial road

— Arterial road



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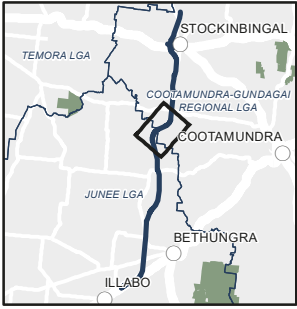
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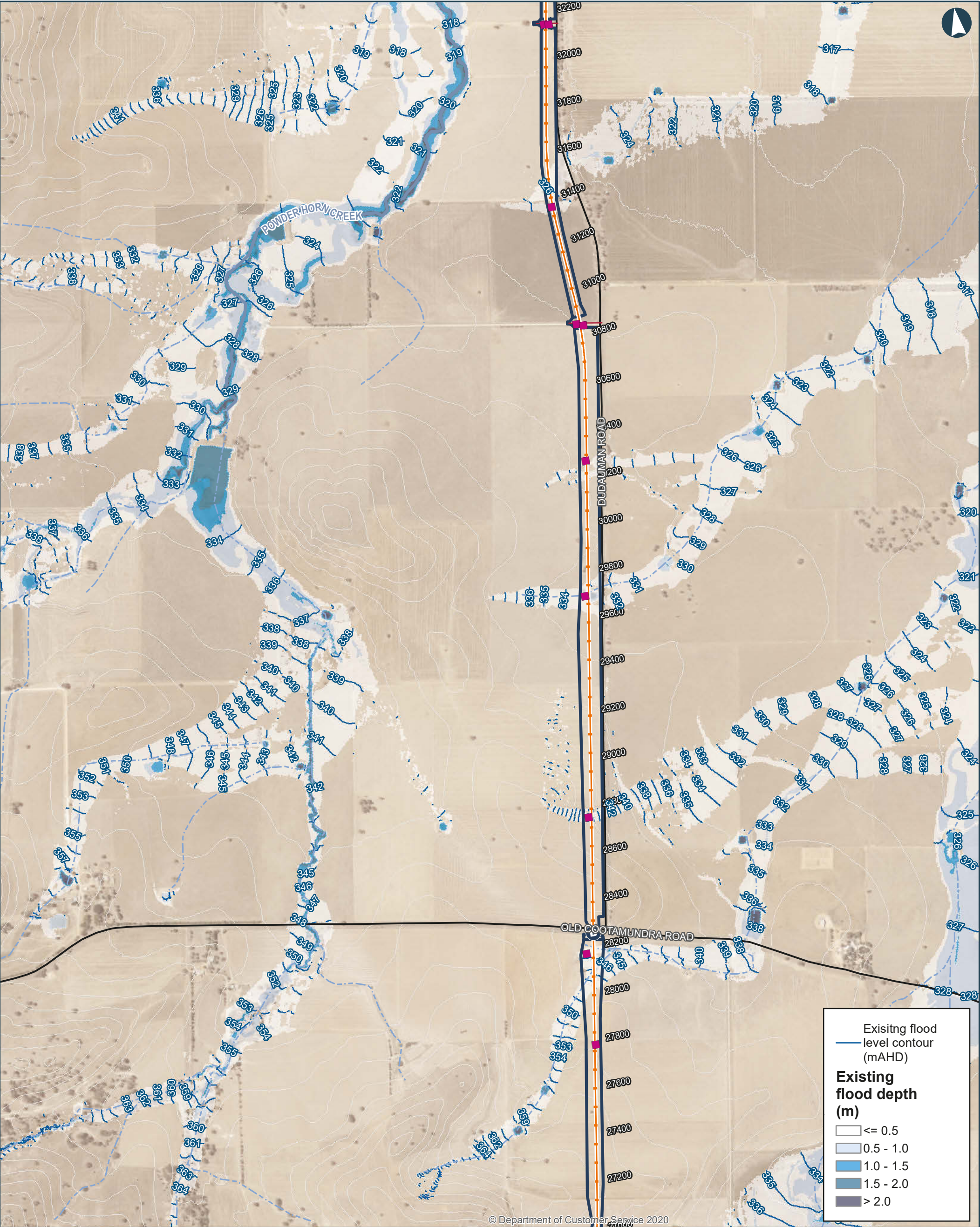
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ILLABO TO STOCKINBINGAL 0.05% AEP Existing Flood Depths and Levels

Map 7 of 9

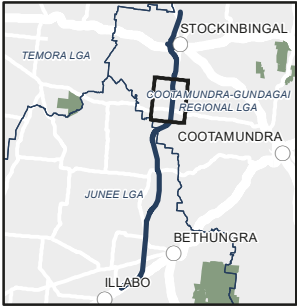
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Date: 8/4/2022
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Data Sources: IRDJV, ARTC, LPI

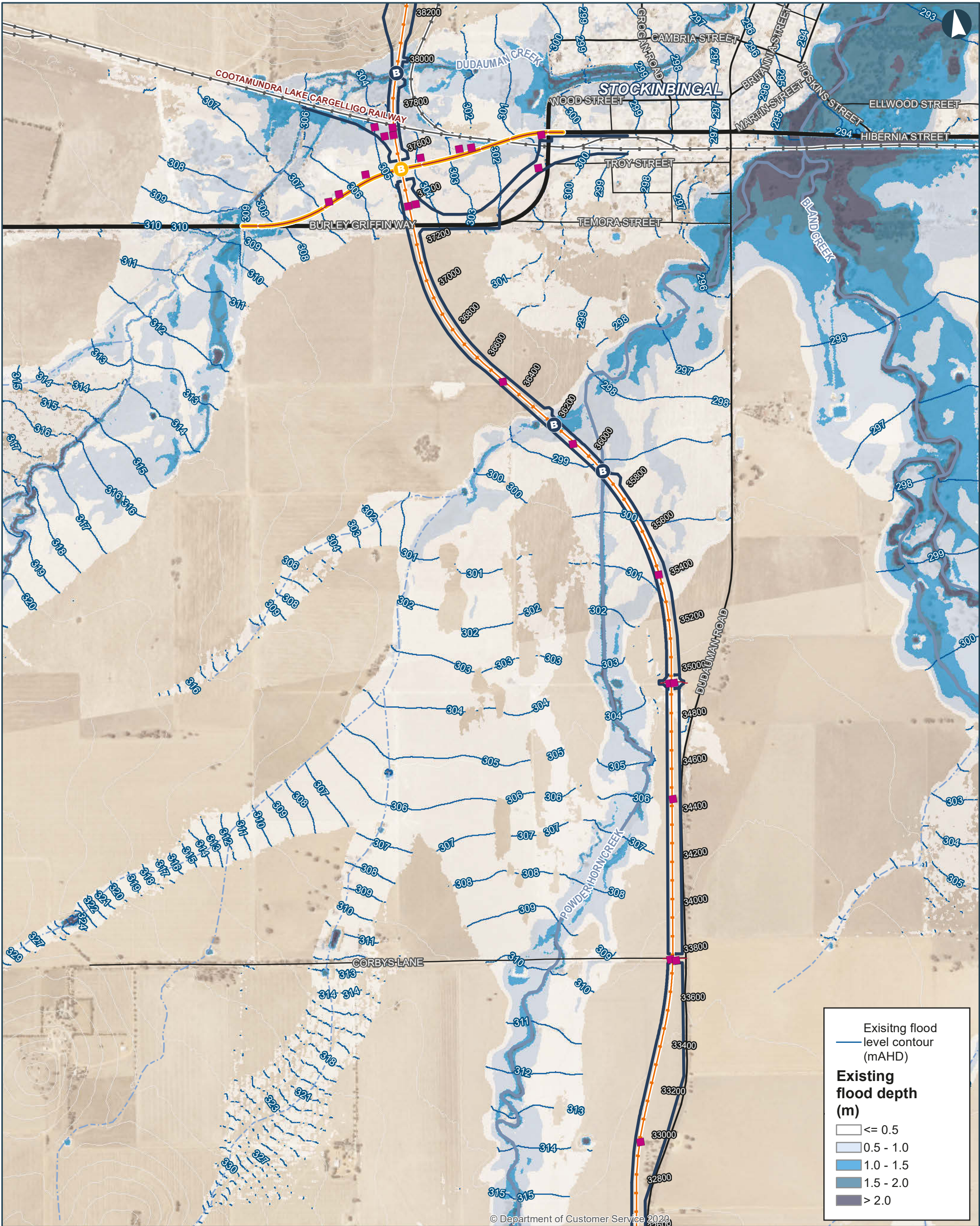
Paper: A3
Scale: 1:15,000

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ILLABO TO STOCKINBINGAL 0.05% AEP Existing Flood Depths and Levels

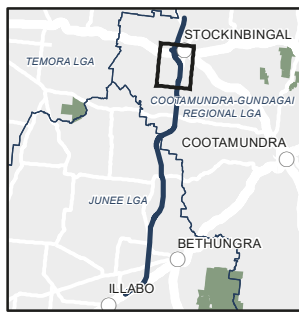
Map 8 of 9

0 200 400 Metres

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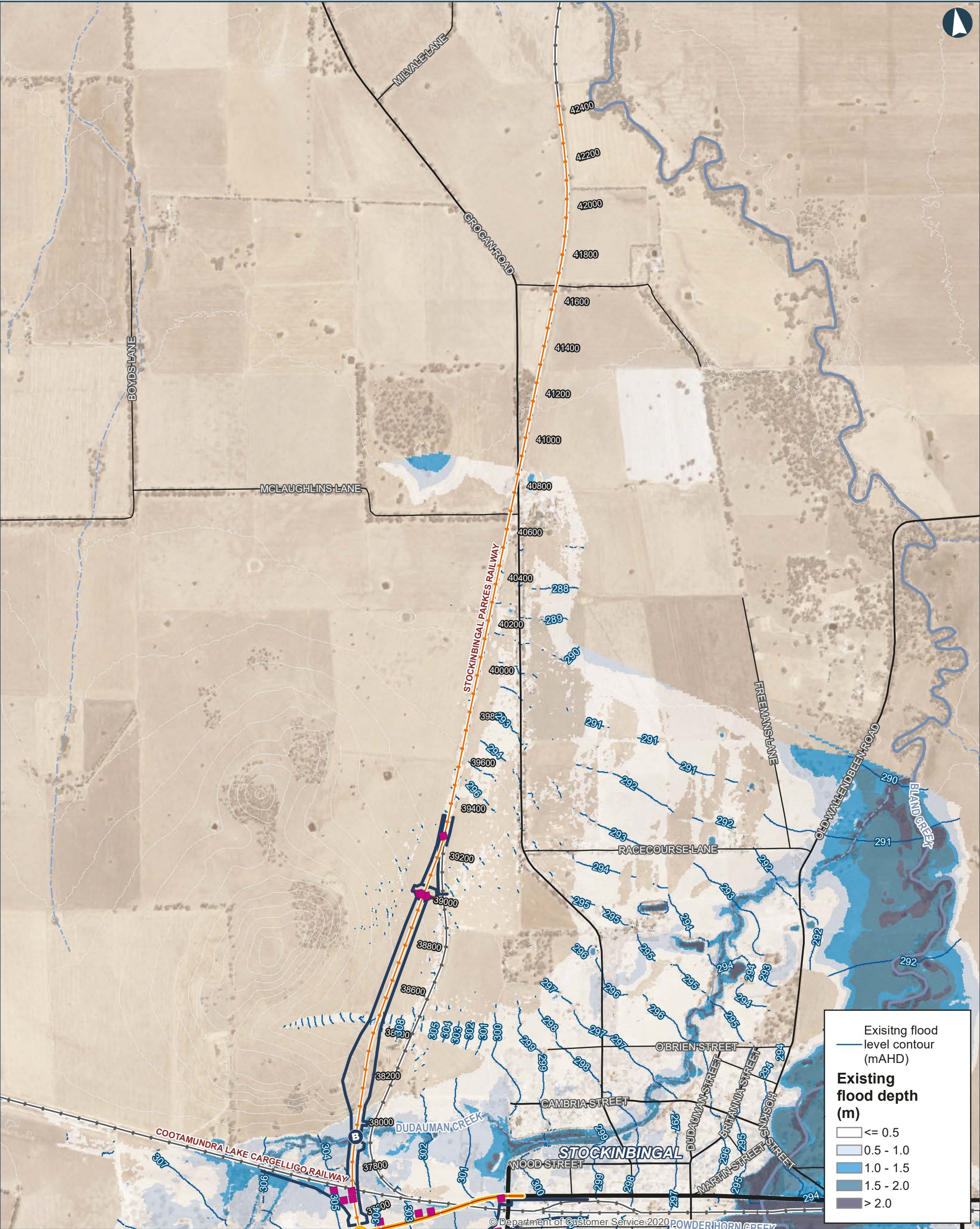
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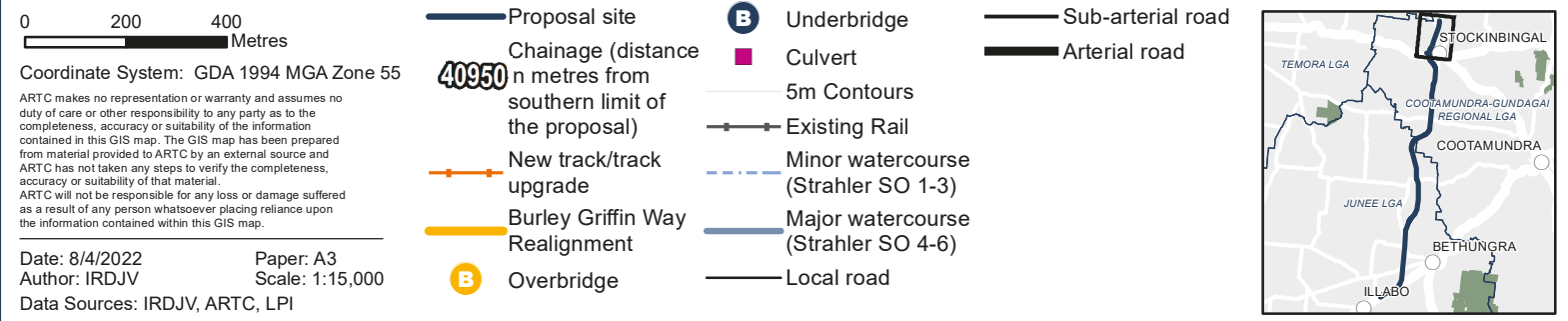


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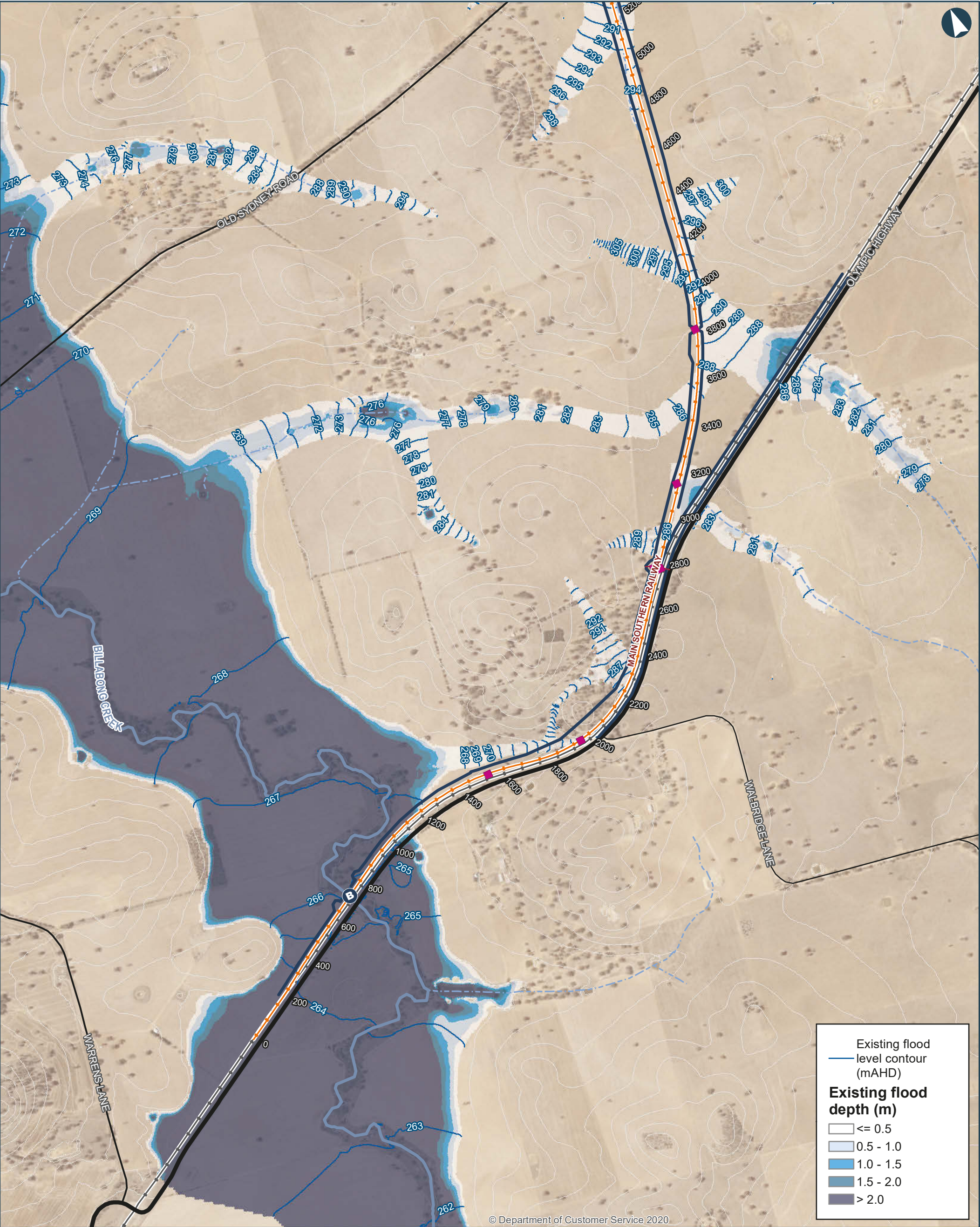


ILLABO TO STOCKINBINGAL 0.05% AEP Existing Flood Depths and Levels



INLAND RAIL **ARTC**

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ILLABO TO STOCKINBINGAL Probable Maximum Flood Existing Flood Depths and Levels

Map 1 of 9

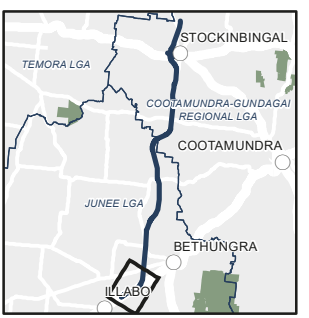
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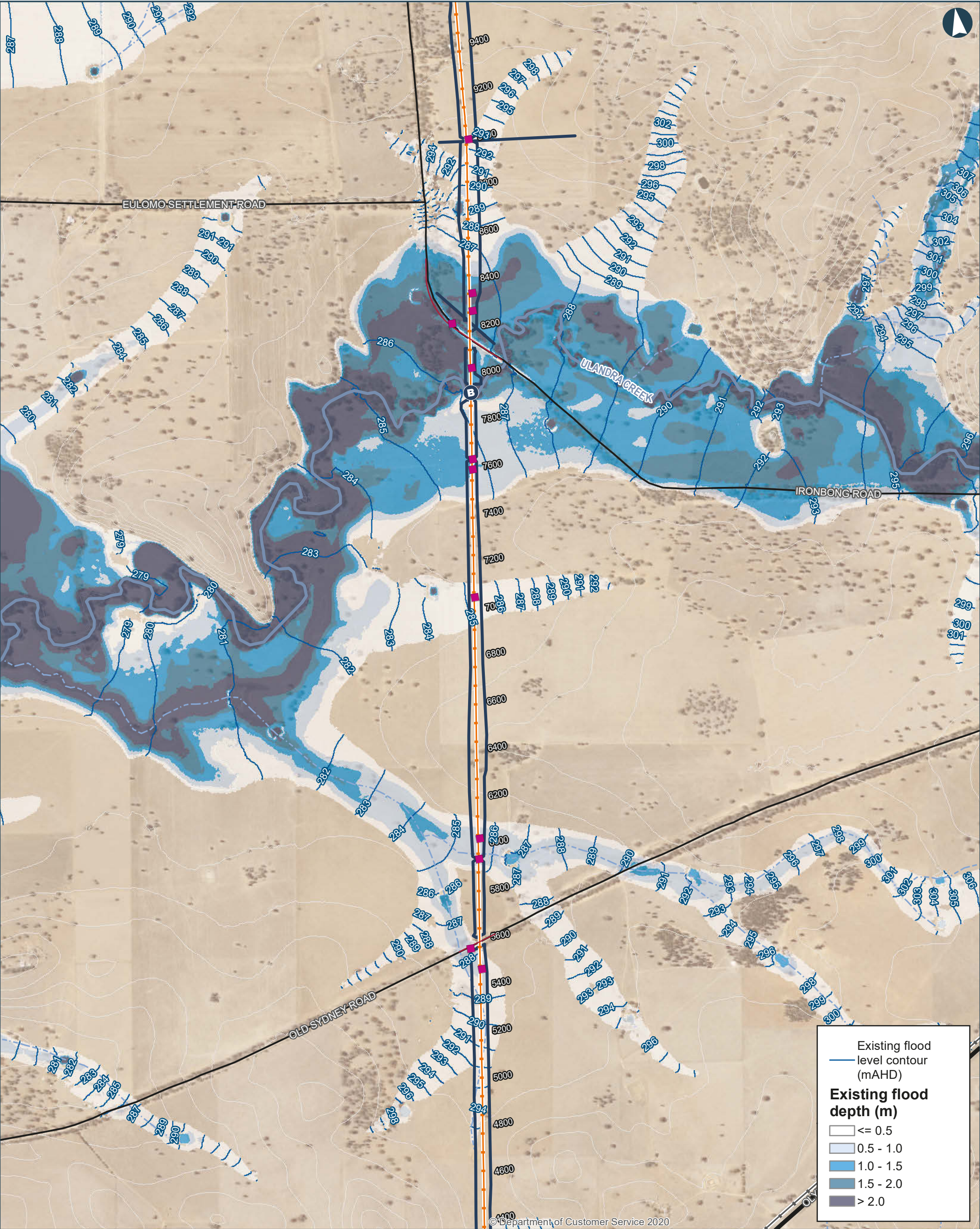
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 Data Sources: IRDJV, ARTC, LPI

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INLAND RAIL ARTC

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ILLABO TO STOCKINBINGAL Probable Maximum Flood Existing Flood Depths and Levels

Map 2 of 9

0 200 400 Metres

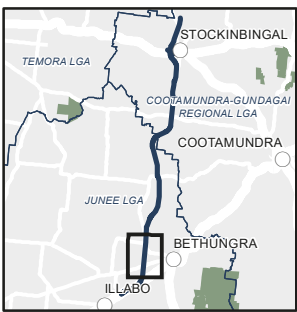
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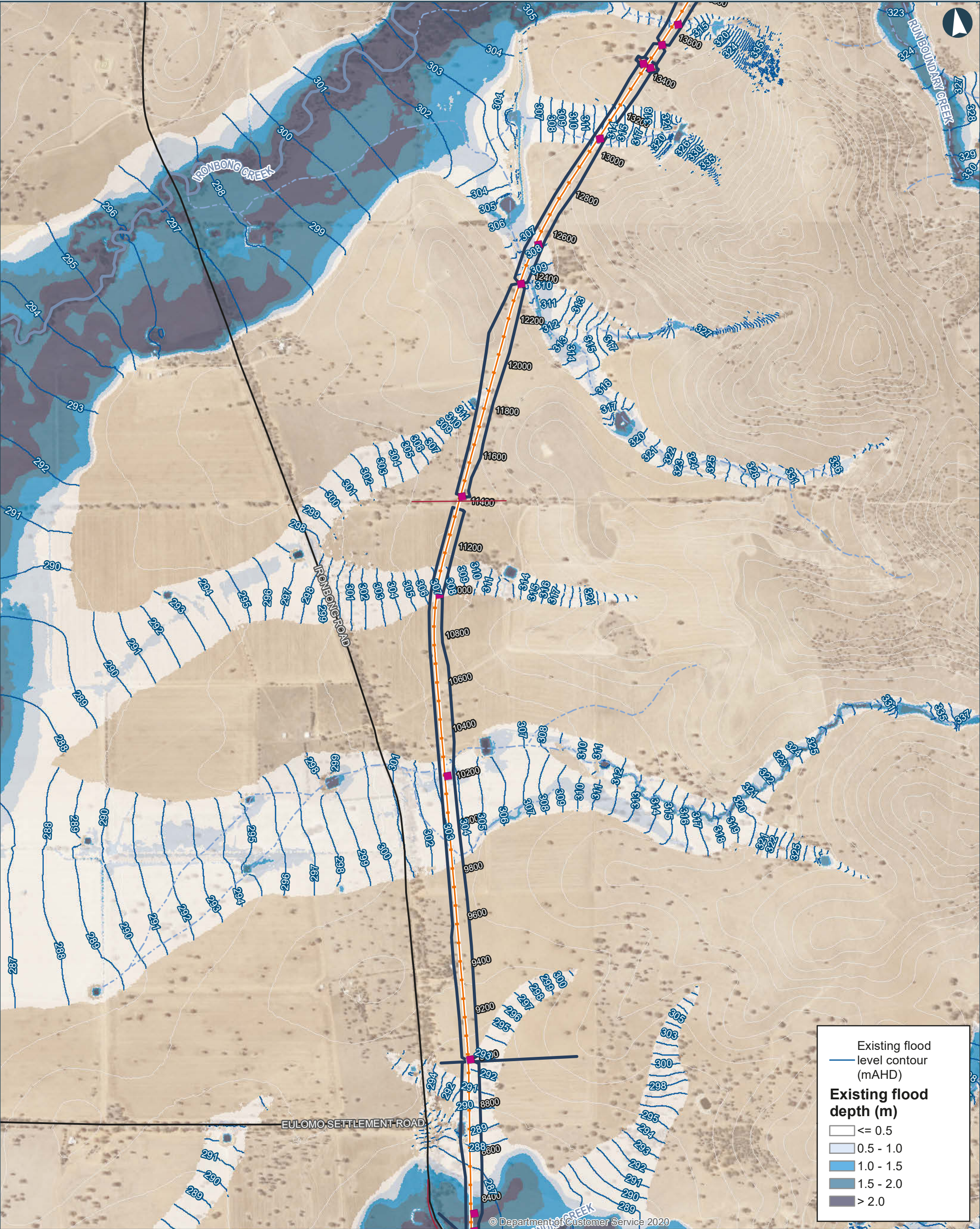
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0200400Metres

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— Proposal site

40950 Chainage (distance in metres from southern limit of the proposal)

— New track/track upgrade

B

 Overbridge

B

 Underbridge

■

 Culvert

— 5m Contours

— Existing Rail

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ILLABO TO STOCKINBINGAL Probable Maximum Flood Existing Flood Depths and Levels

Map 3 of 9

ILLABO

STOCKINBINGAL

TEMPORA LGA

COOTAMUNDRA-GUNDAGUI REGIONAL LGA

COOTAMUNDRA

JUNEE LGA

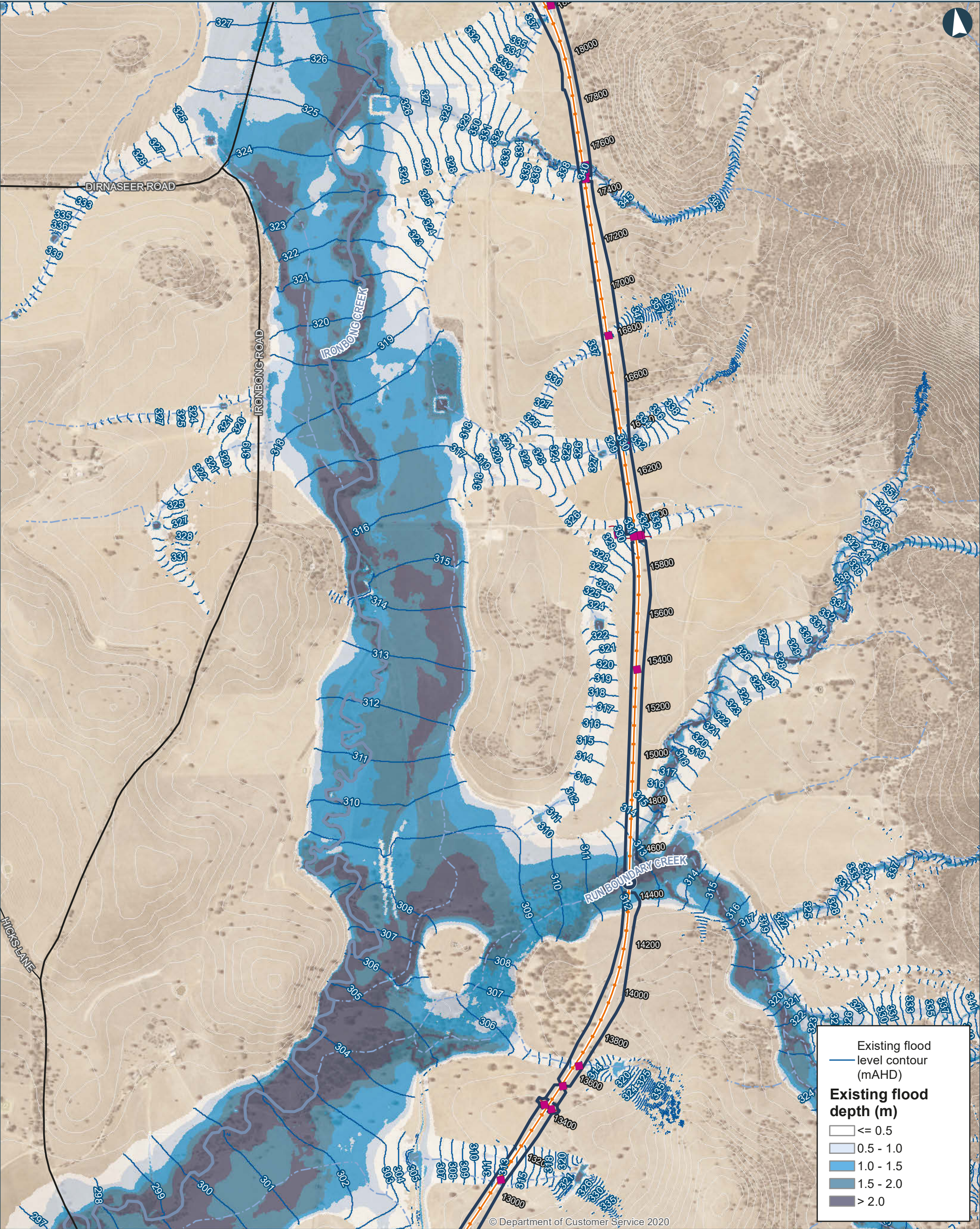
BETHUNGRA

INLAND RAIL

ARTC

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G:\Projects\PS108286_I2S\Tasks\220_0118_HYD_Hydrology\Report\Resubmission\May22\Documents\PMF\220_0118_HYD_PMFExistingDepth_v2.mxd



ILLABO TO STOCKINBINGAL Probable Maximum Flood Existing Flood Depths and Levels

Map 4 of 9

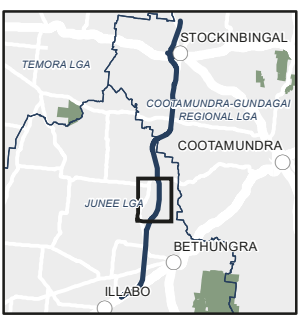
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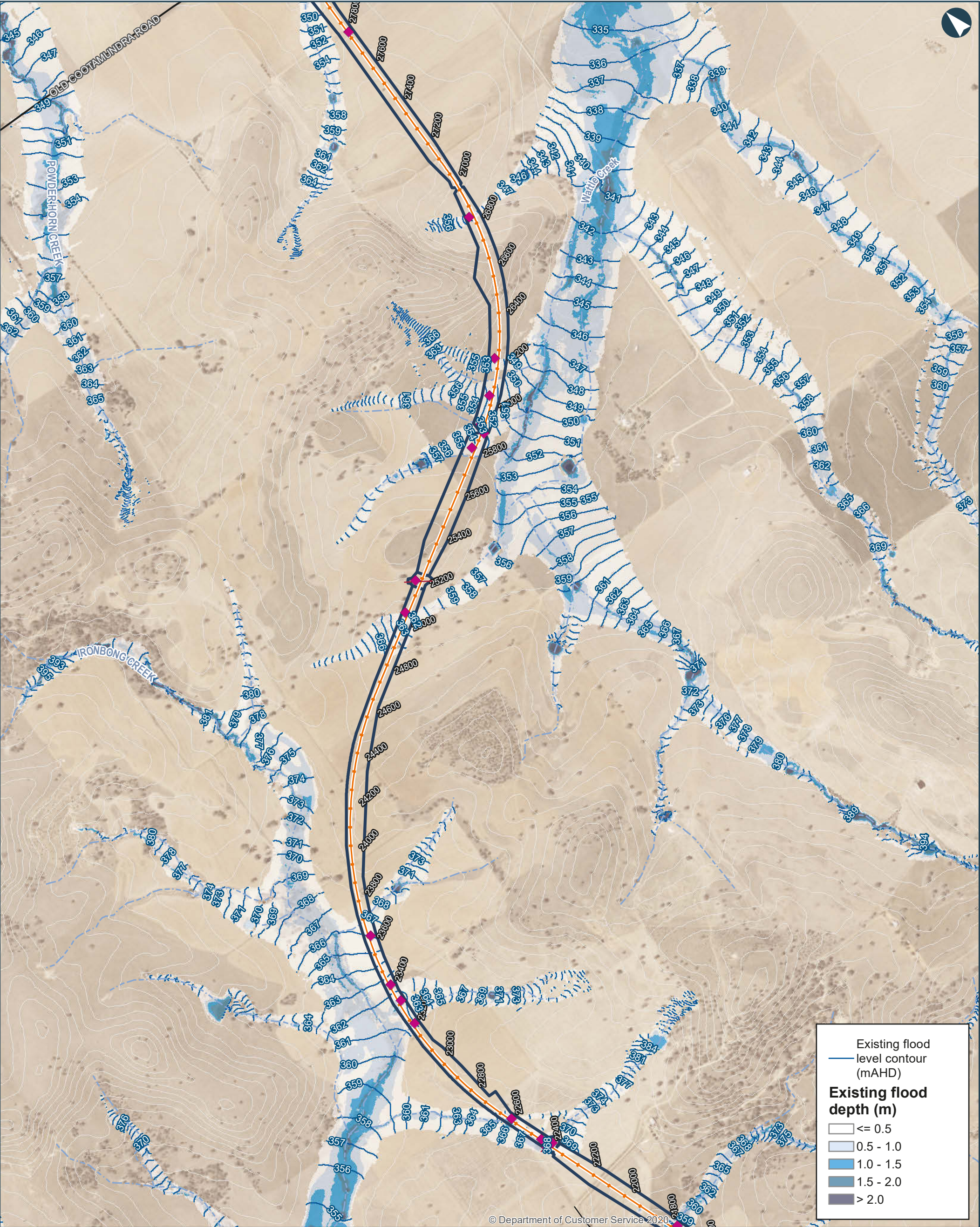
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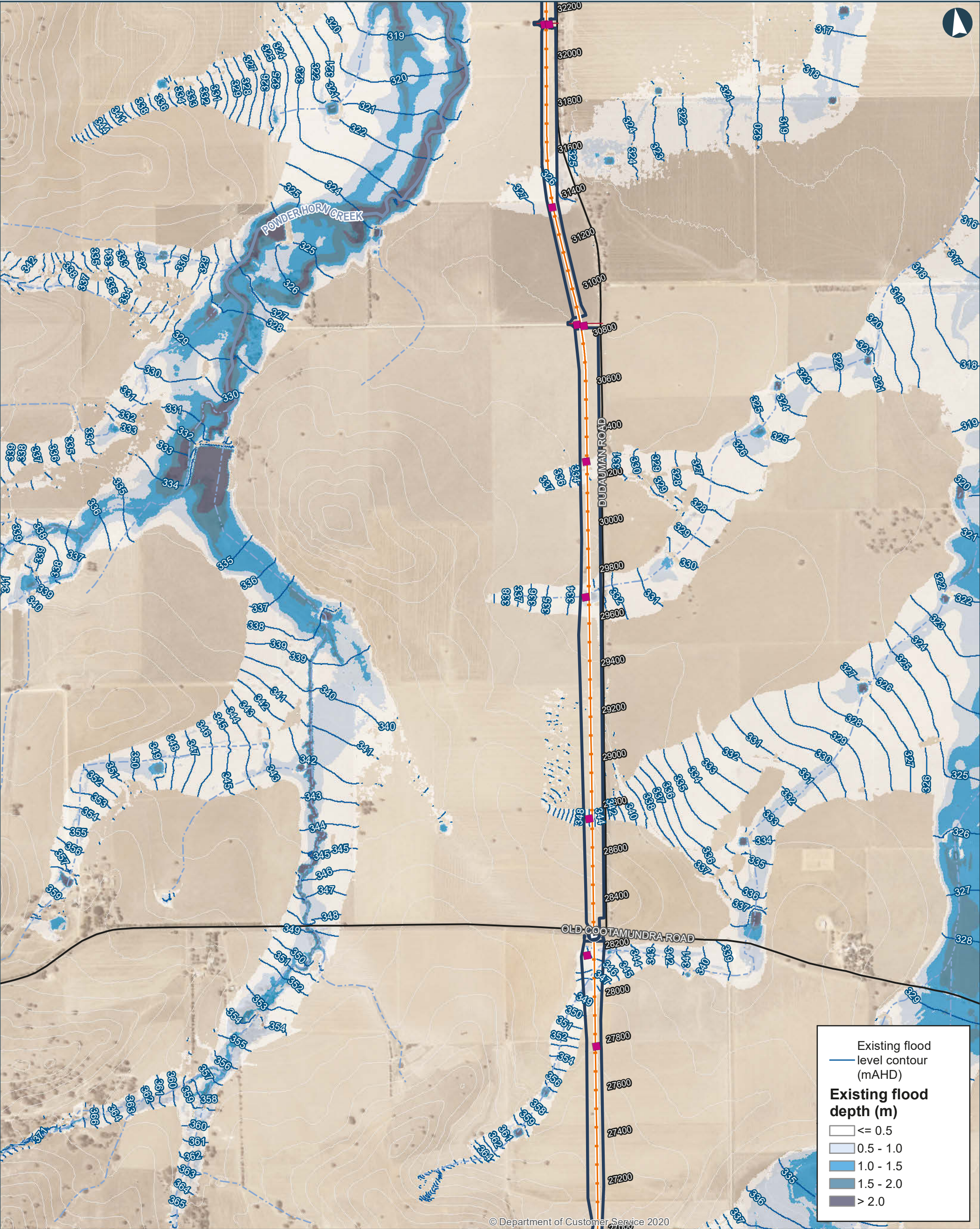
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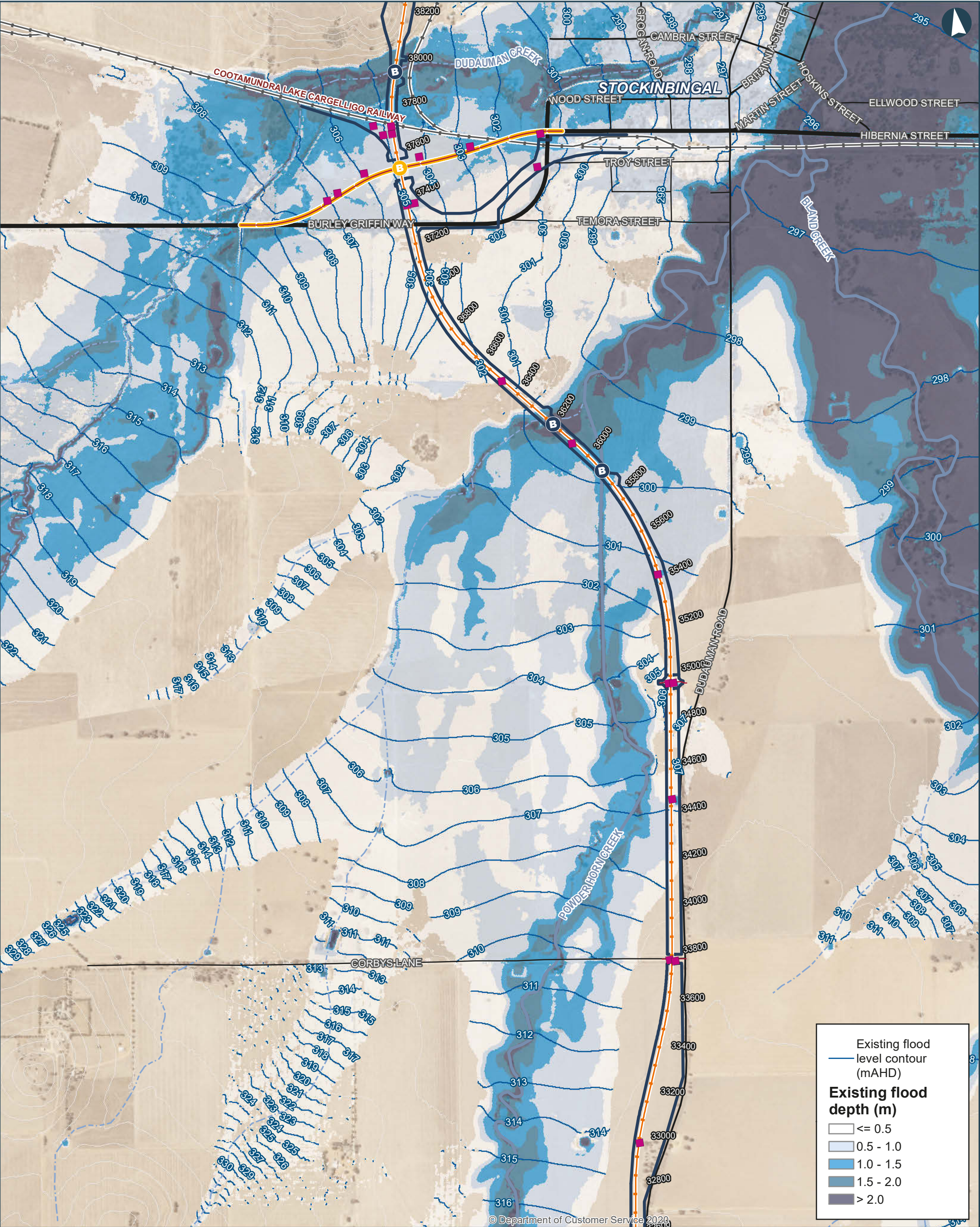
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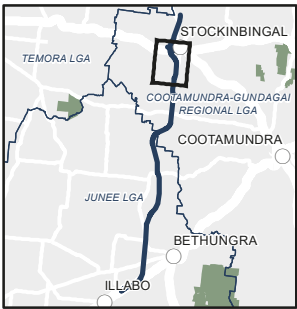
0 200 400
Metres

Coordinate System: GDA 1994 MGA Zone 55
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Date: 8/4/2022
Author: IRDJV
Data Sources: IRDJV, ARTC, LPI

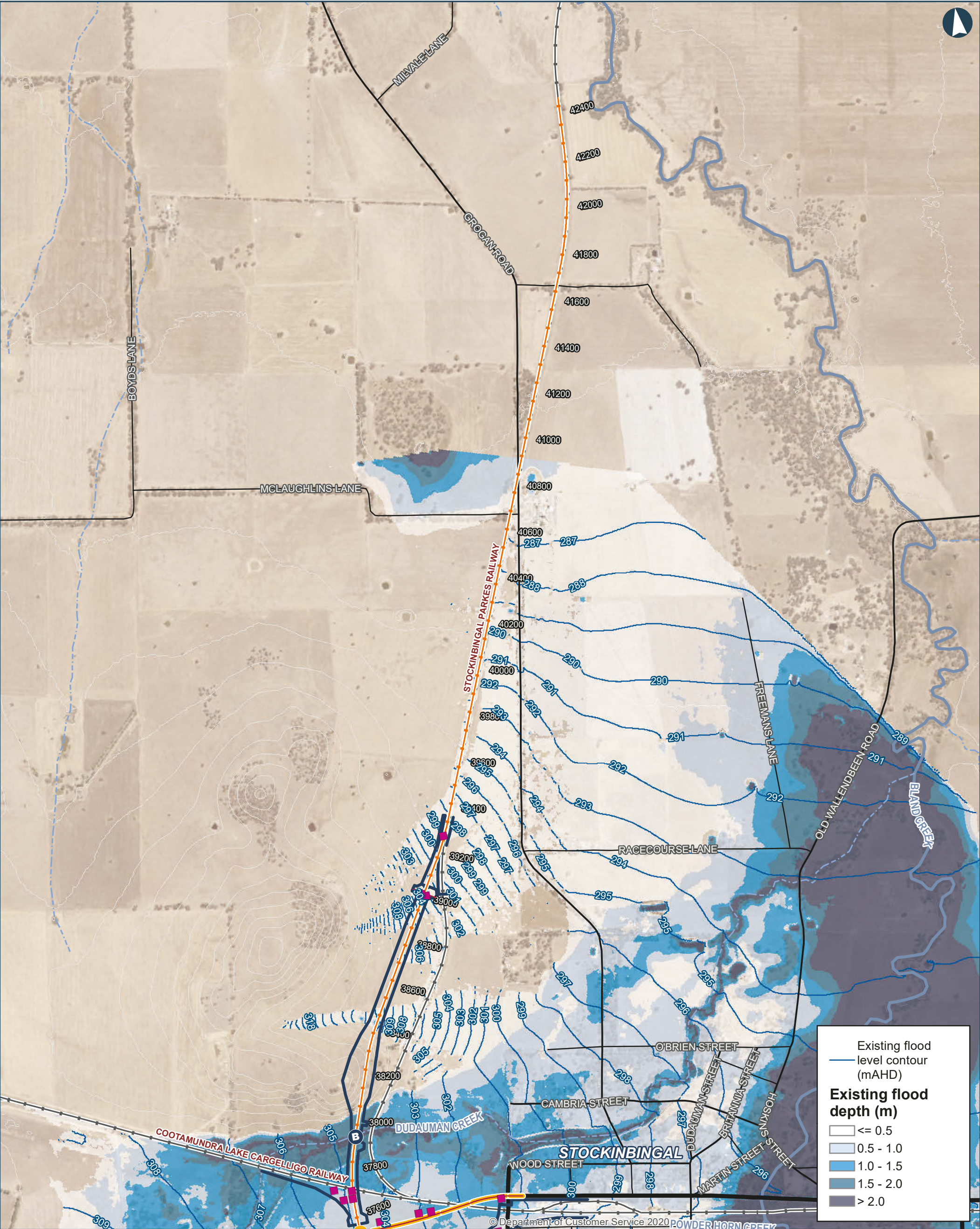
Paper: A3
Scale: 1:15,000

- Proposal site
- Chainage (distance in metres from southern limit of the proposal)
- New track/track upgrade
- Burley Griffin Way Realignment
- Overbridge
- Underbridge
- Culvert
- 5m Contours
- Existing Rail
- Minor watercourse (Strahler SO 1-3)
- Major watercourse (Strahler SO 4-6)
- Local road
- Sub-arterial road
- Arterial road



INLAND RAIL **ARTC**

The Australian Government is delivering Inland Rail through the Australian Rail Track Corporation (ARTC), in partnership with the private sector.



ILLABO TO STOCKINBINGAL Probable Maximum Flood Existing Flood Depths and Levels

0 200 400
Metres

Coordinate System: GDA 1994 MGA Zone 55

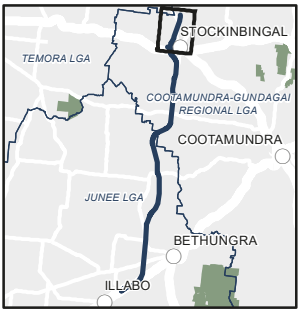
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