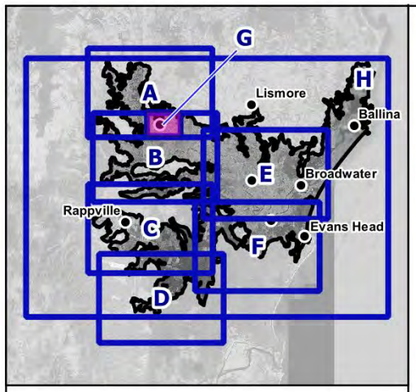
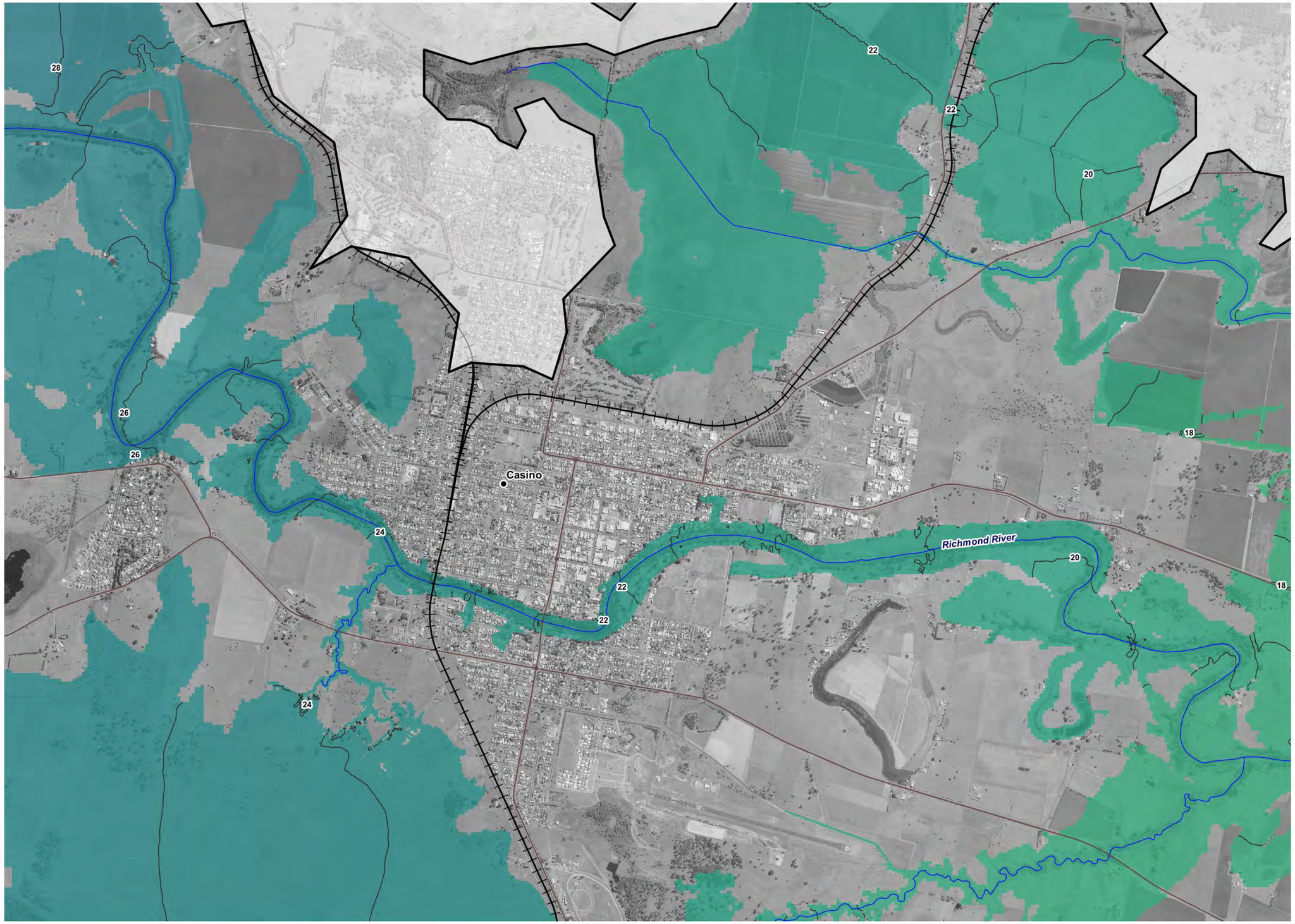


Peak Flood Level Contours (m AHD)

5% AEP 0.5m Contours

Level (m AHD)

- 0.0
- 5.0
- 10.0
- 15.0
- 20.0
- 25.0
- 30.0
- 35.0
- 40.0
- 45.0
- 50.0



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 5% AEP Peak Flood Level

Map: R.G-1

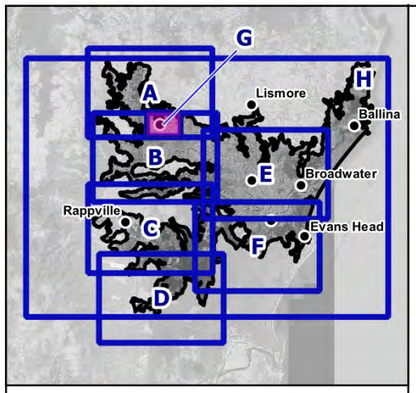
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

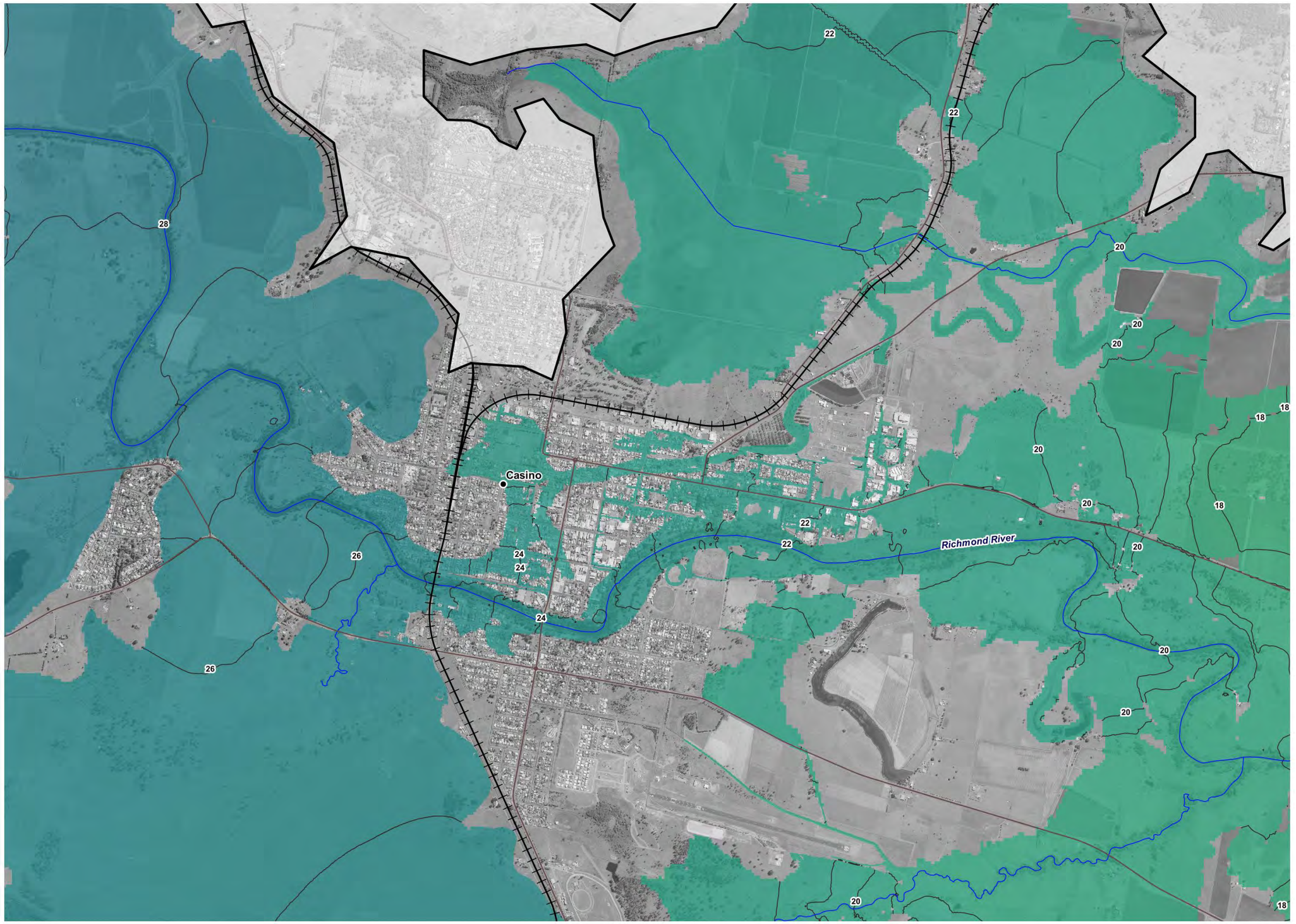


Peak Flood Level Contours (m AHD)

2% AEP 0.5m Contours

Level (m AHD)

- 0.0
- 5.0
- 10.0
- 15.0
- 20.0
- 25.0
- 30.0
- 35.0
- 40.0
- 45.0
- 50.0



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 2% AEP Peak Flood Level

Map: R.G-2

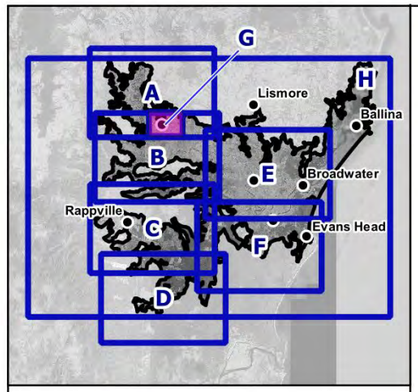
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

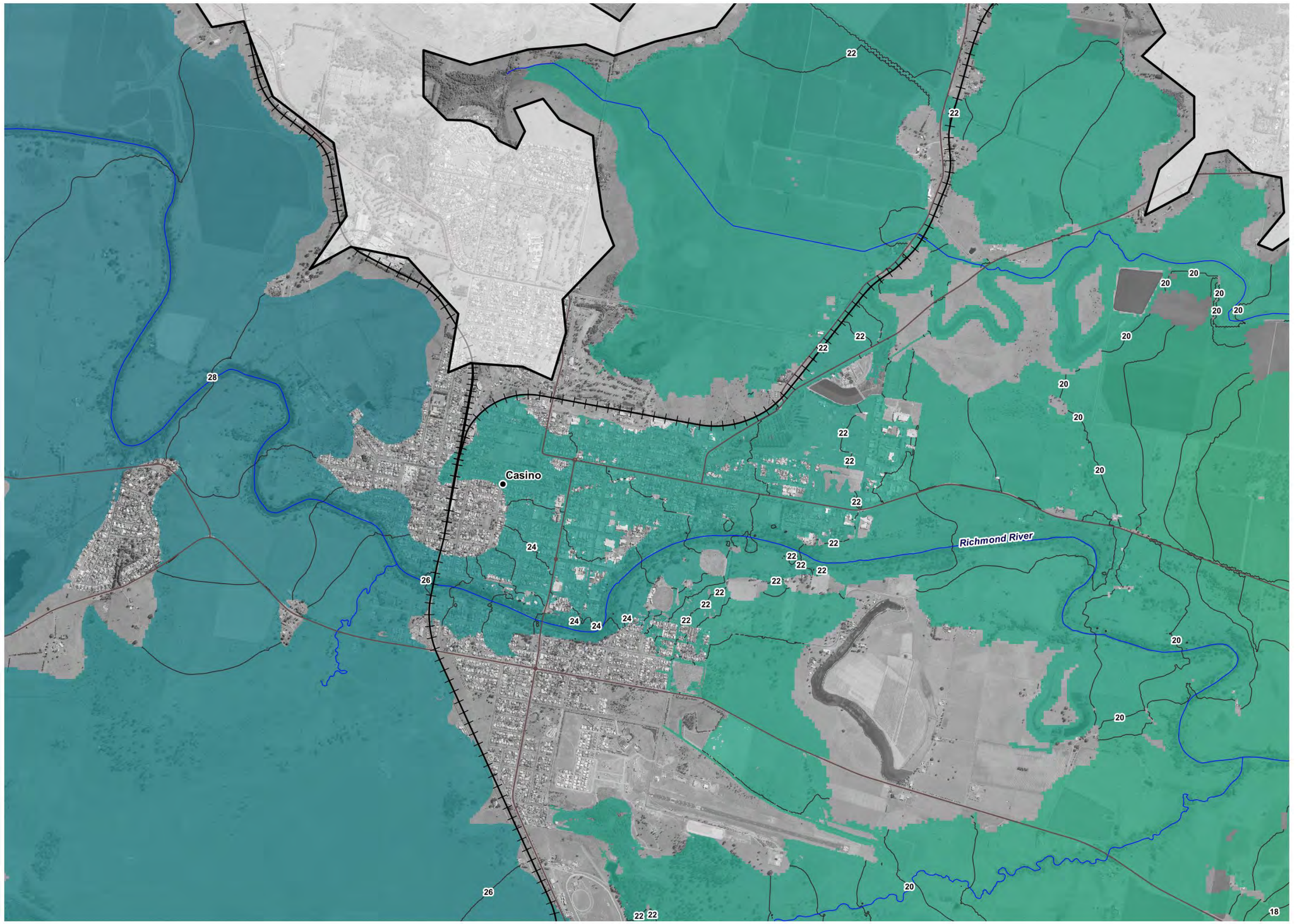


Peak Flood Level Contours (m AHD)

1% AEP 0.5m Contours

Level (m AHD)

- 0.0
- 5.0
- 10.0
- 15.0
- 20.0
- 25.0
- 30.0
- 35.0
- 40.0
- 45.0
- 50.0



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Peak Flood Level

Map: R.G-3

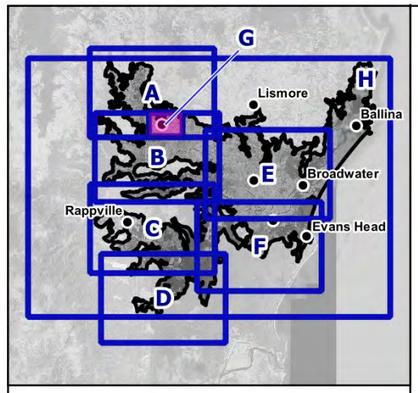
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

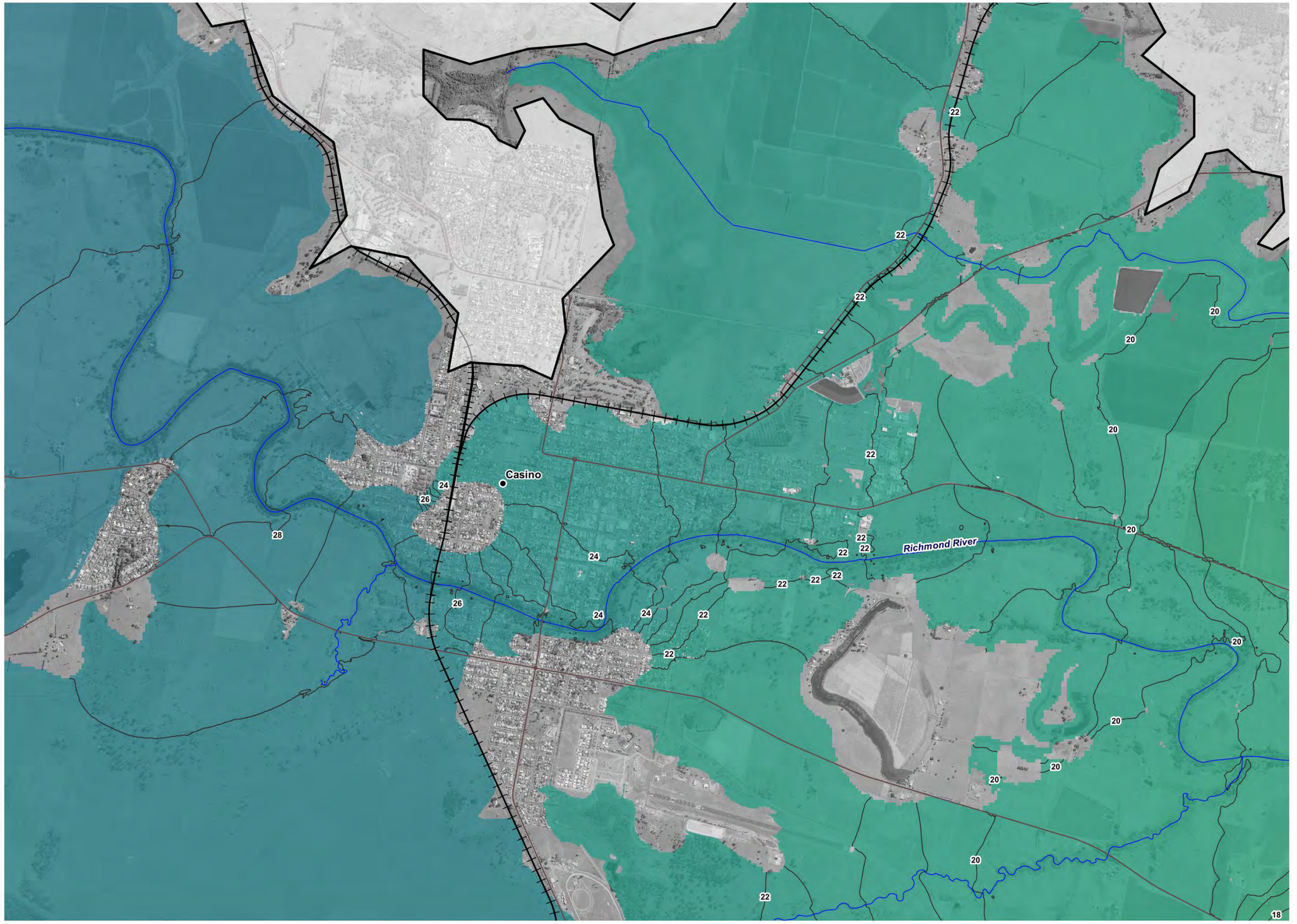


Peak Flood Level Contours (m AHD)

0.2% AEP 0.5m Contours

Level (m AHD)

- 0.0
- 5.0
- 10.0
- 15.0
- 20.0
- 25.0
- 30.0
- 35.0
- 40.0
- 45.0
- 50.0



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 0.2% AEP Peak Flood Level

Map: R.G-4

Rev: A

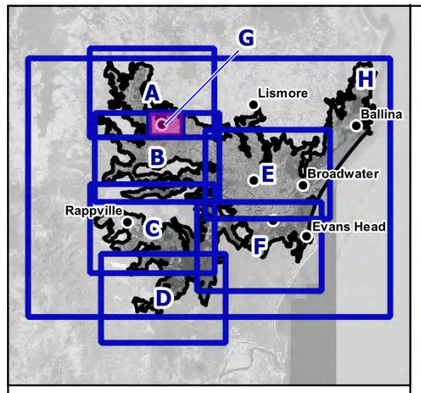
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

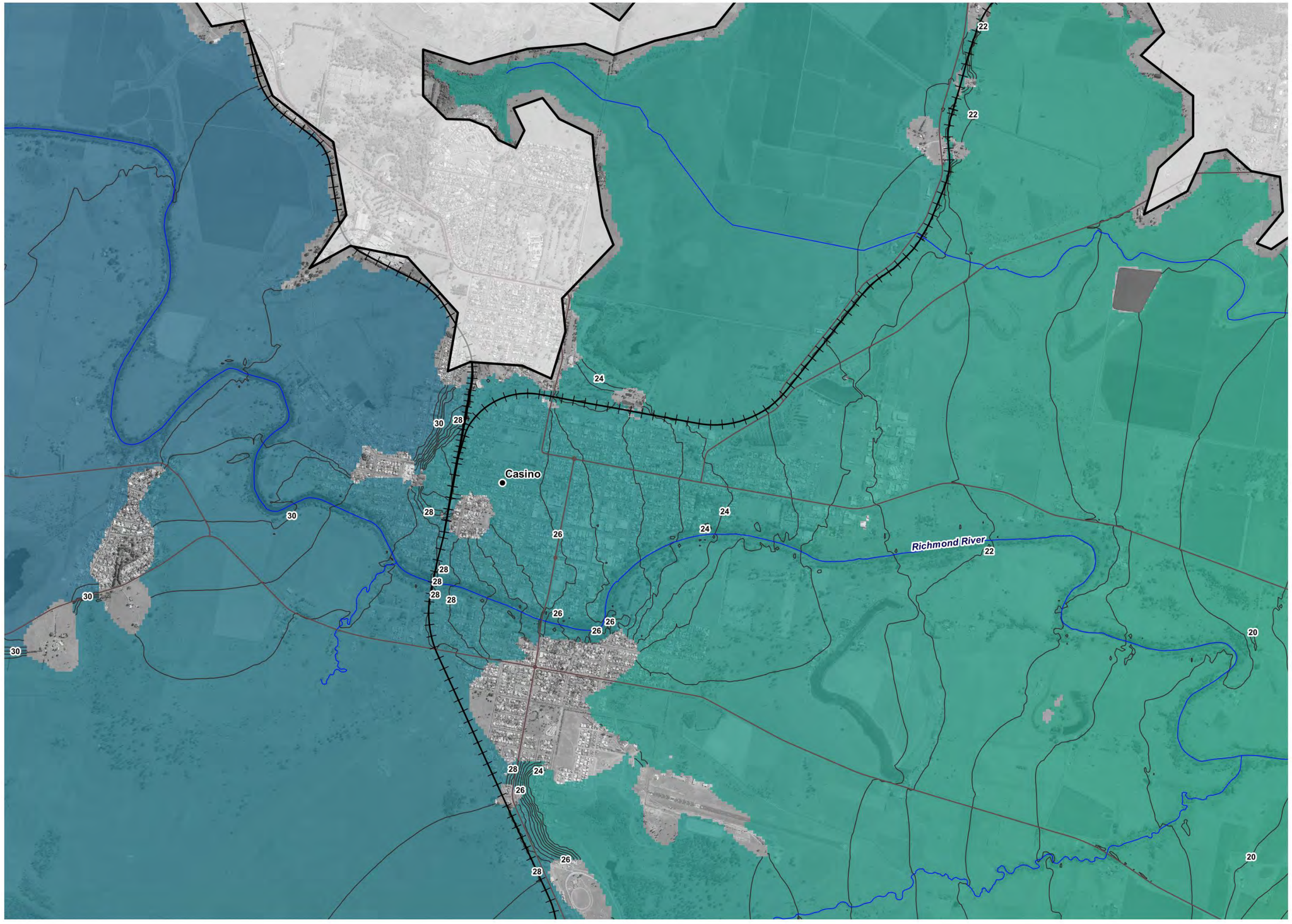


Peak Flood Level Contours (m AHD)

PMF 0.5m Contours

Level (m AHD)

- 0.0
- 5.0
- 10.0
- 15.0
- 20.0
- 25.0
- 30.0
- 35.0
- 40.0
- 45.0
- 50.0



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - PMF Peak Flood Level

Map: R.G-5

Rev: A

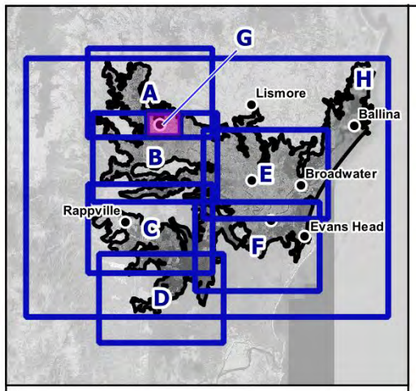
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

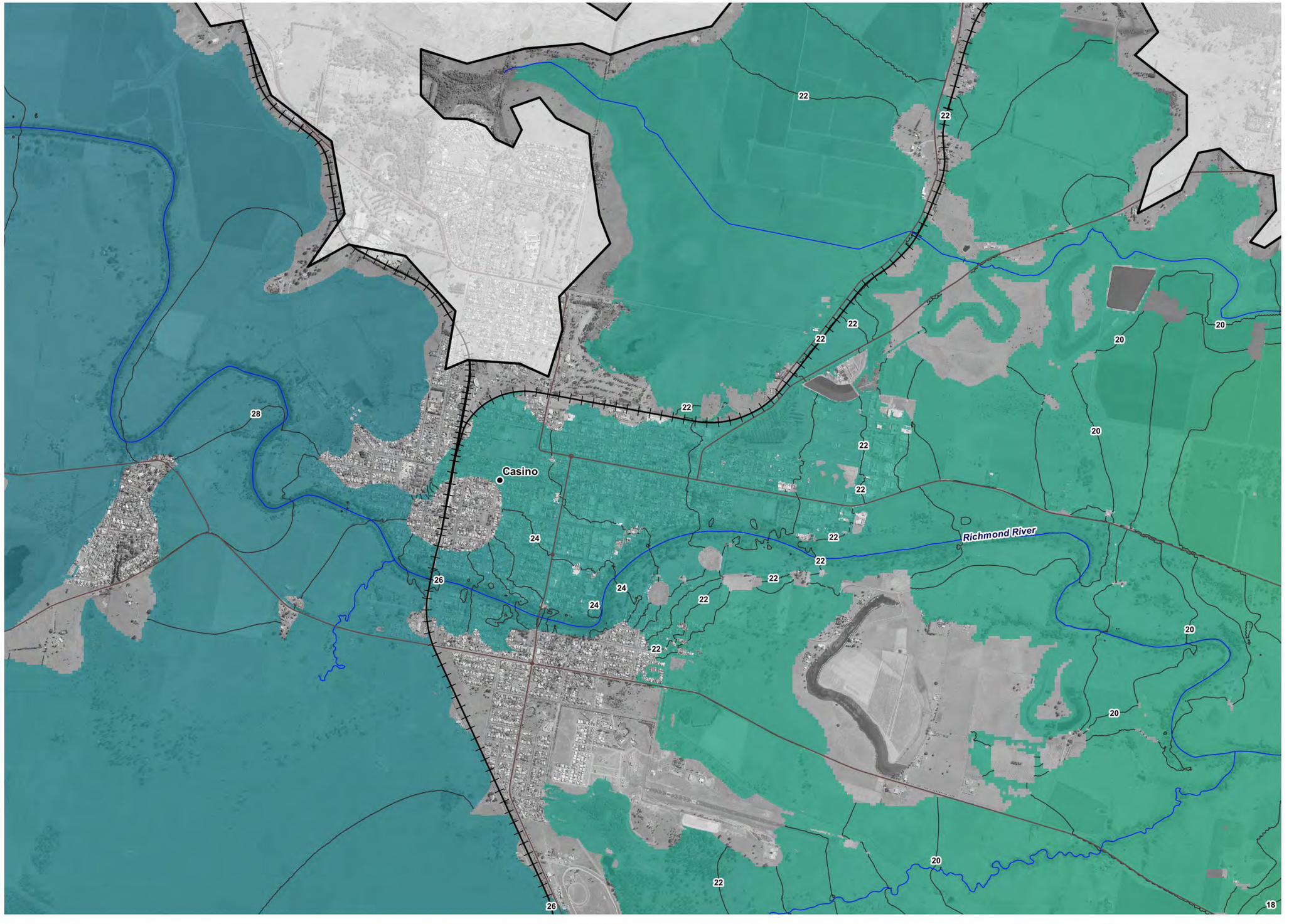


Peak Flood Level Contours (m AHD)

1% AEP CC3 0.5m Contours

Level (m AHD)

- 0.0
- 5.0
- 10.0
- 15.0
- 20.0
- 25.0
- 30.0
- 35.0
- 40.0
- 45.0
- 50.0



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Climate Change (CC3) Peak Flood Level

Map: R.G-6

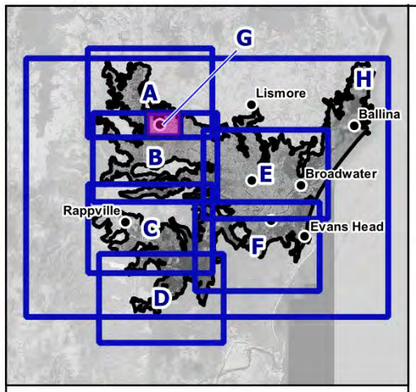
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

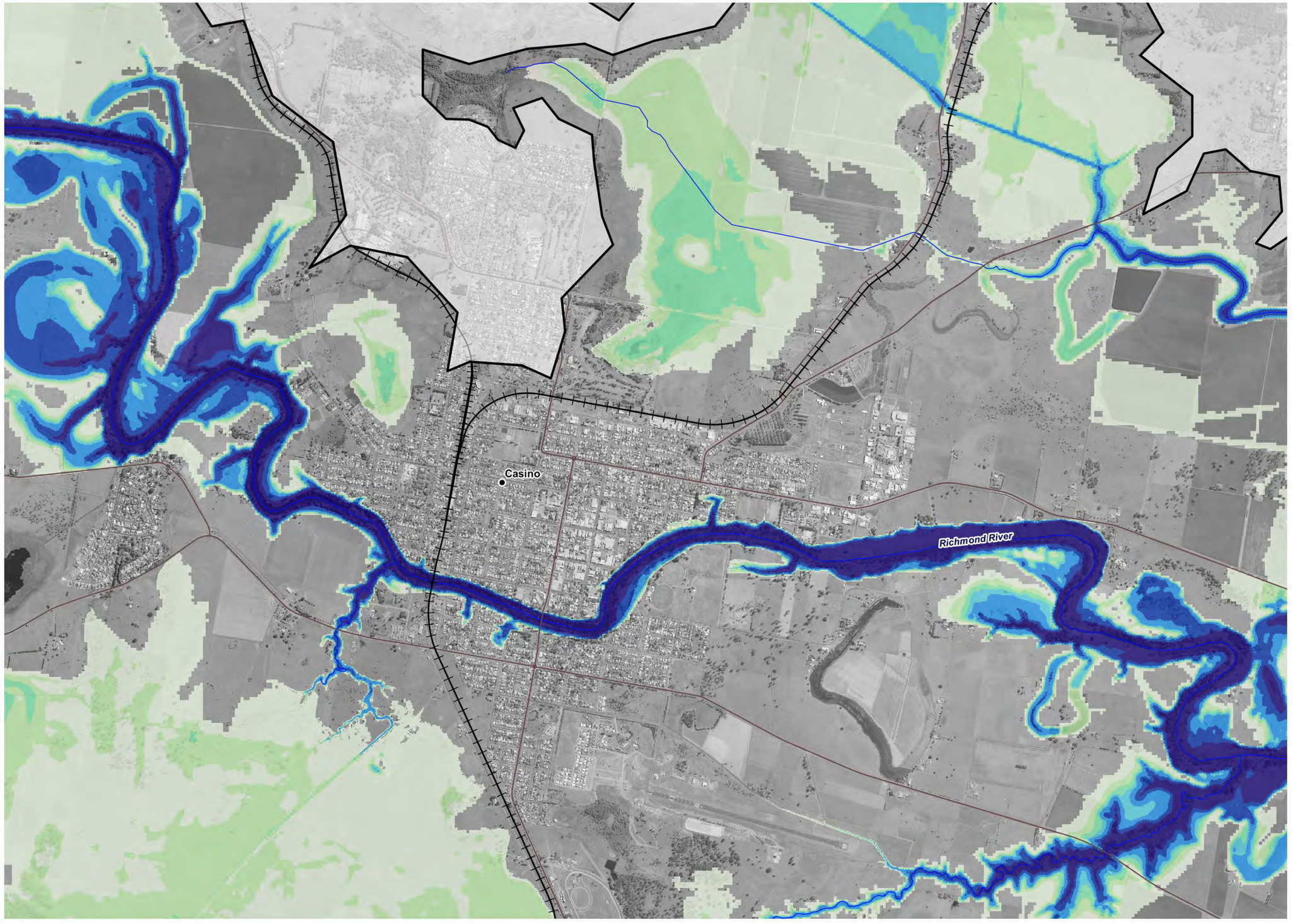
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Depth (m)

- <0.25
- 0.25 to 0.5
- 0.5 to 0.75
- 0.75 to 1.0
- 1.0 to 2.0
- 2.0 to 4.0
- >4



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 5% AEP Peak Flood Depth

Map: R.G-7

Rev: A

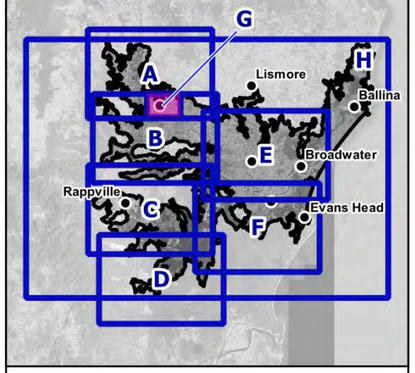
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

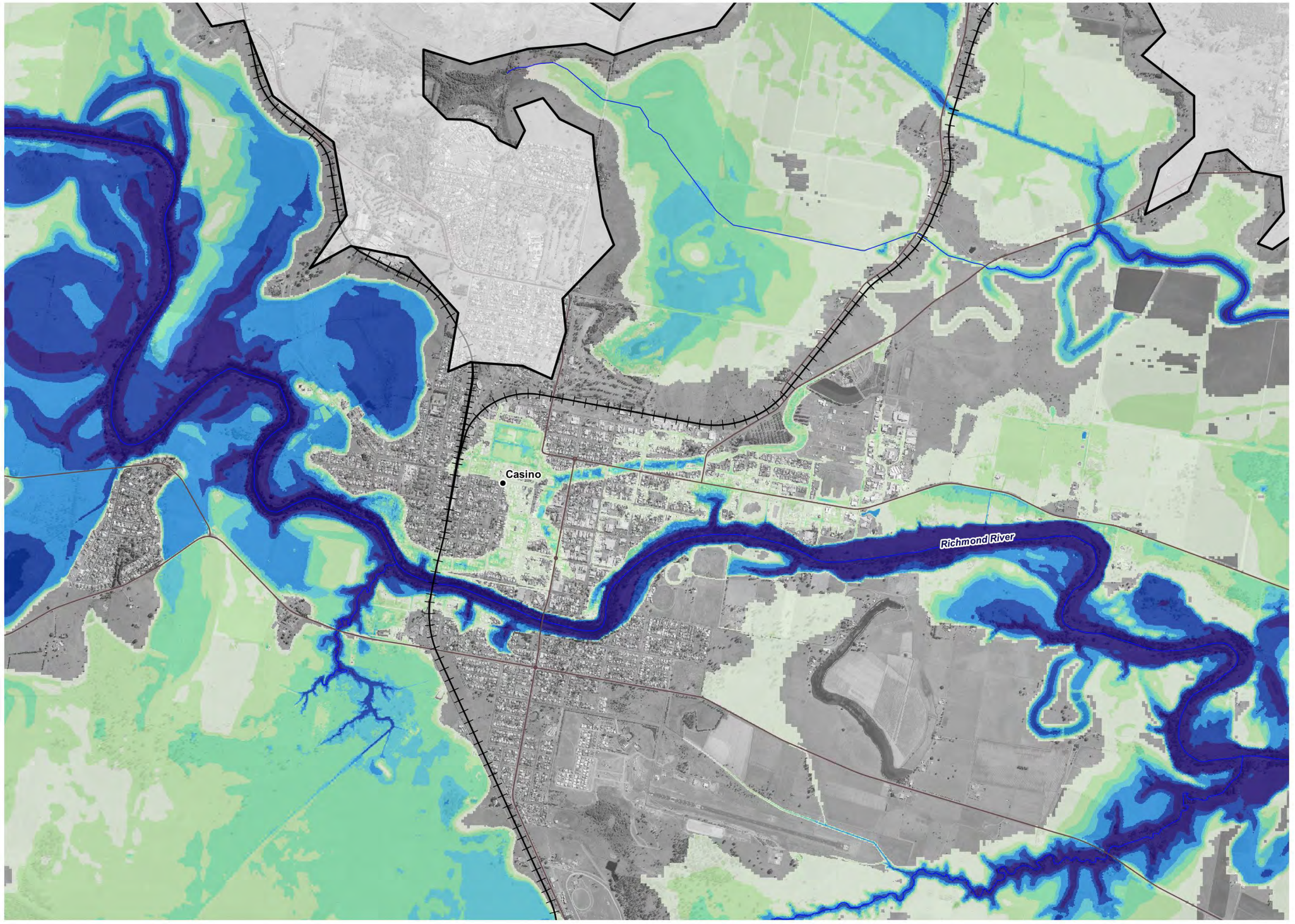
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Depth (m)

- <0.25
- 0.25 to 0.5
- 0.5 to 0.75
- 0.75 to 1.0
- 1.0 to 2.0
- 2.0 to 4.0
- >4



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 2% AEP Peak Flood Depth

Map: R.G-8

Rev: A

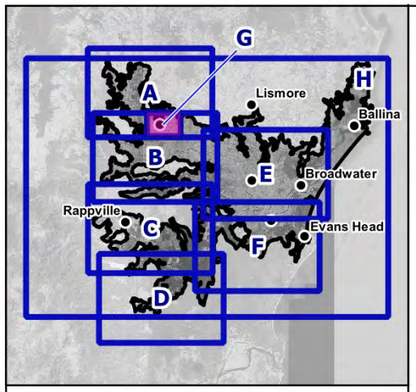
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

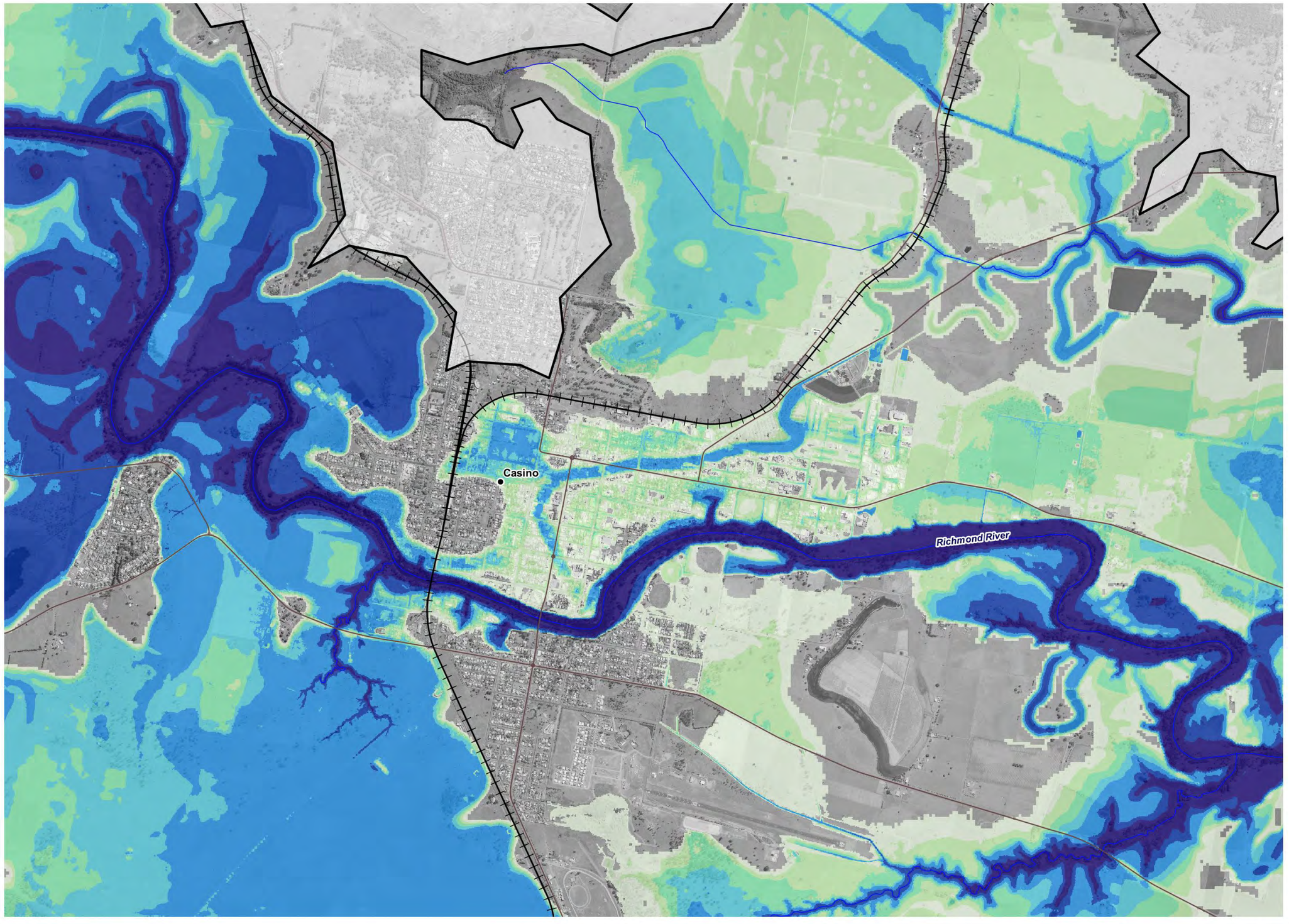
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Depth (m)

- <0.25
- 0.25 to 0.5
- 0.5 to 0.75
- 0.75 to 1.0
- 1.0 to 2.0
- 2.0 to 4.0
- >4



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 1% AEP Peak Flood Depth

Map: R.G-9

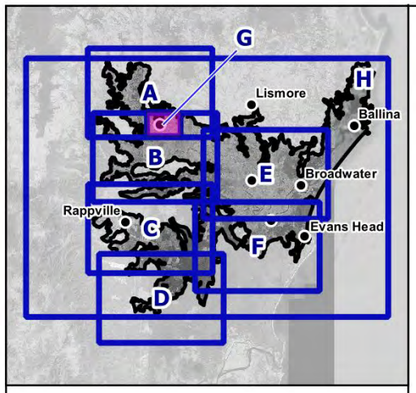
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

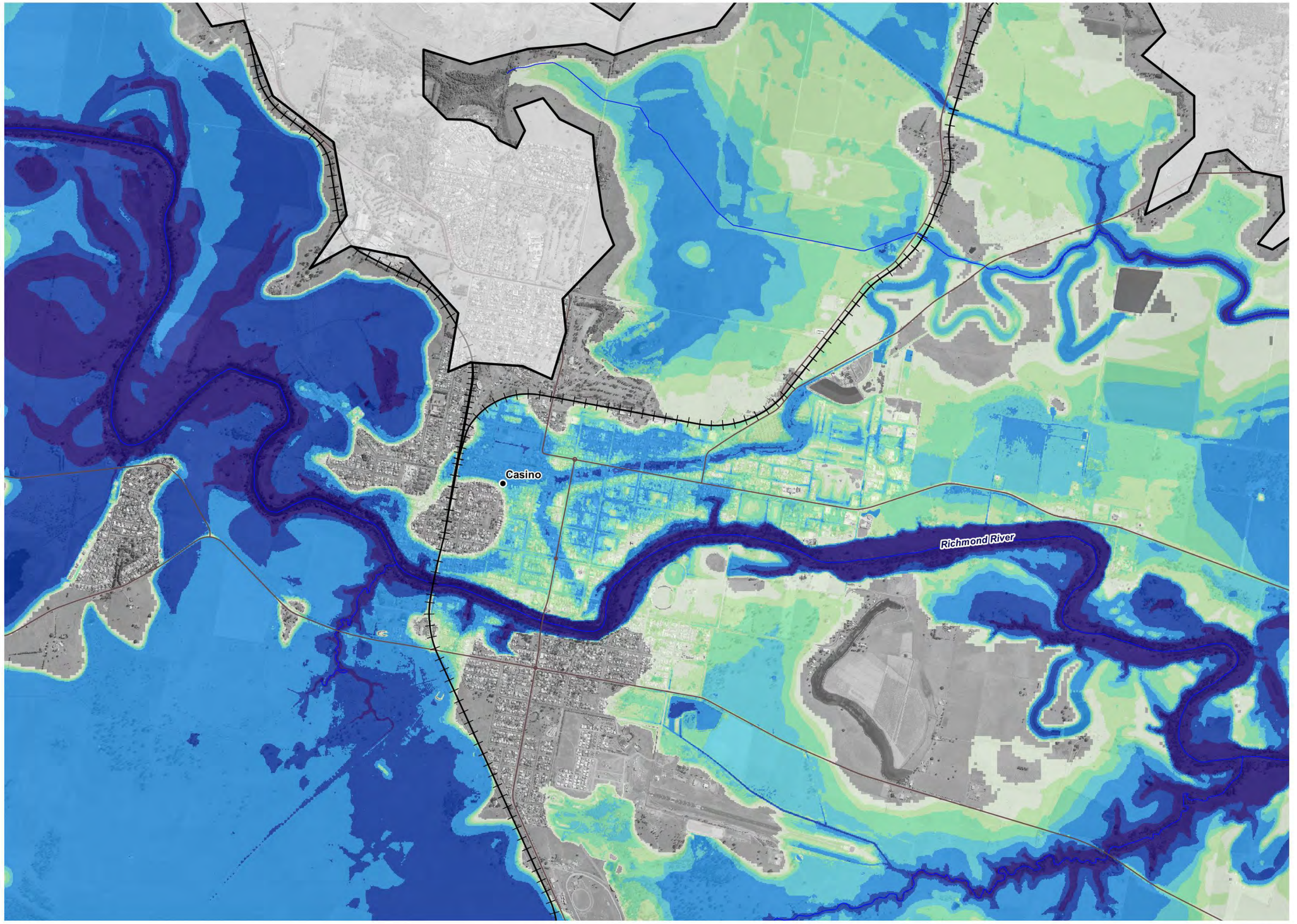
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Depth (m)

- <0.25
- 0.25 to 0.5
- 0.5 to 0.75
- 0.75 to 1.0
- 1.0 to 2.0
- 2.0 to 4.0
- >4



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 0.2% AEP Peak Flood Depth

Map: R.G-10

Rev: A

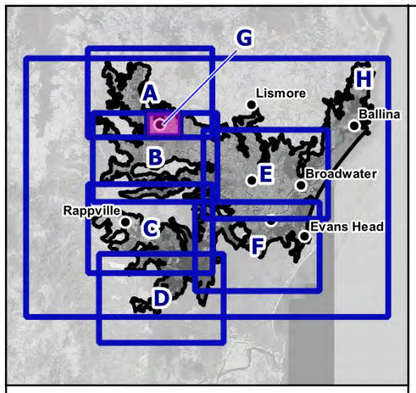
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

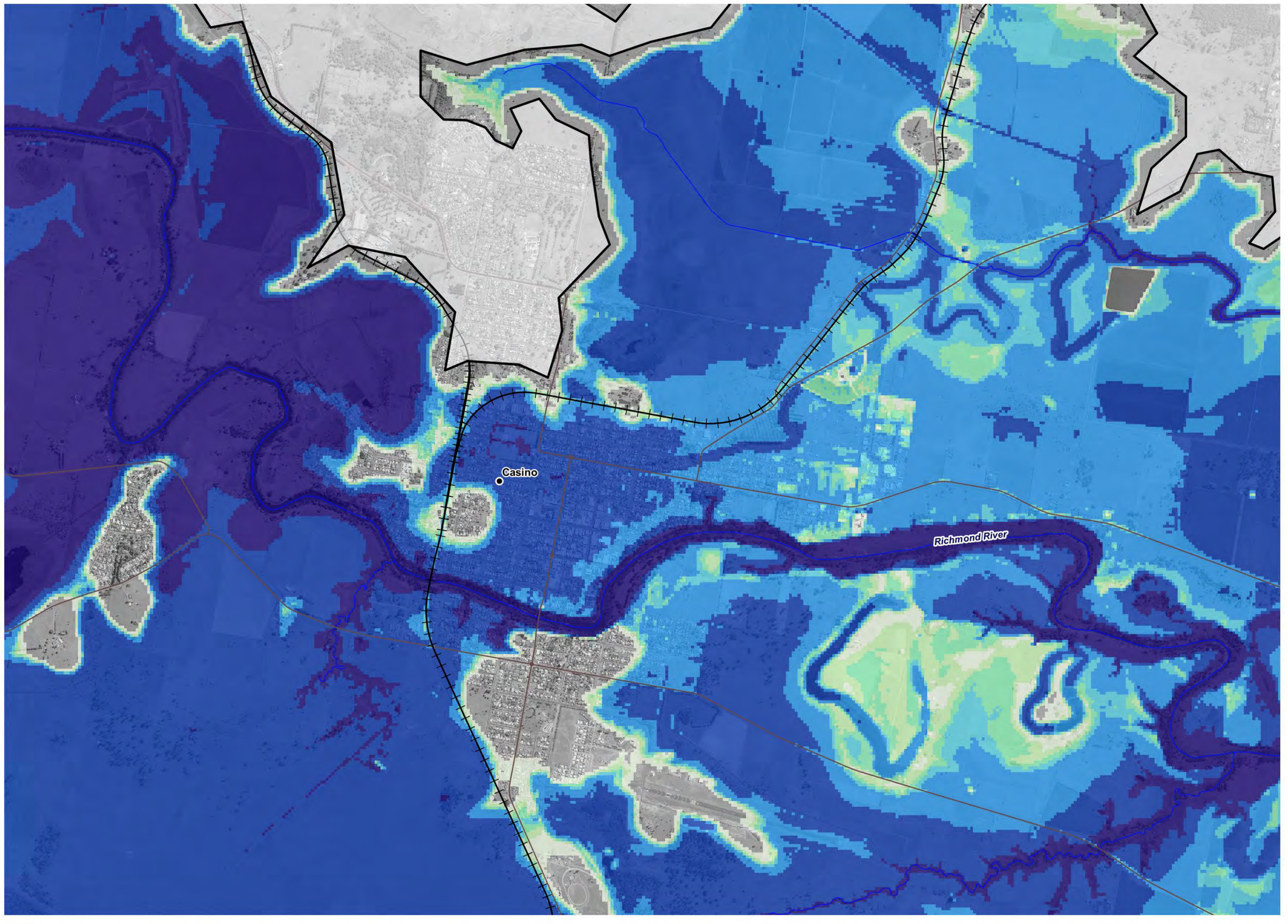
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Depth (m)

- <0.25
- 0.25 to 0.5
- 0.5 to 0.75
- 0.75 to 1.0
- 1.0 to 2.0
- 2.0 to 4.0
- >4



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - PMF Peak Flood Depth

Map: R.G-11

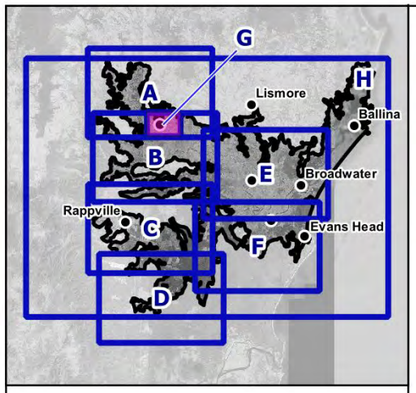
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

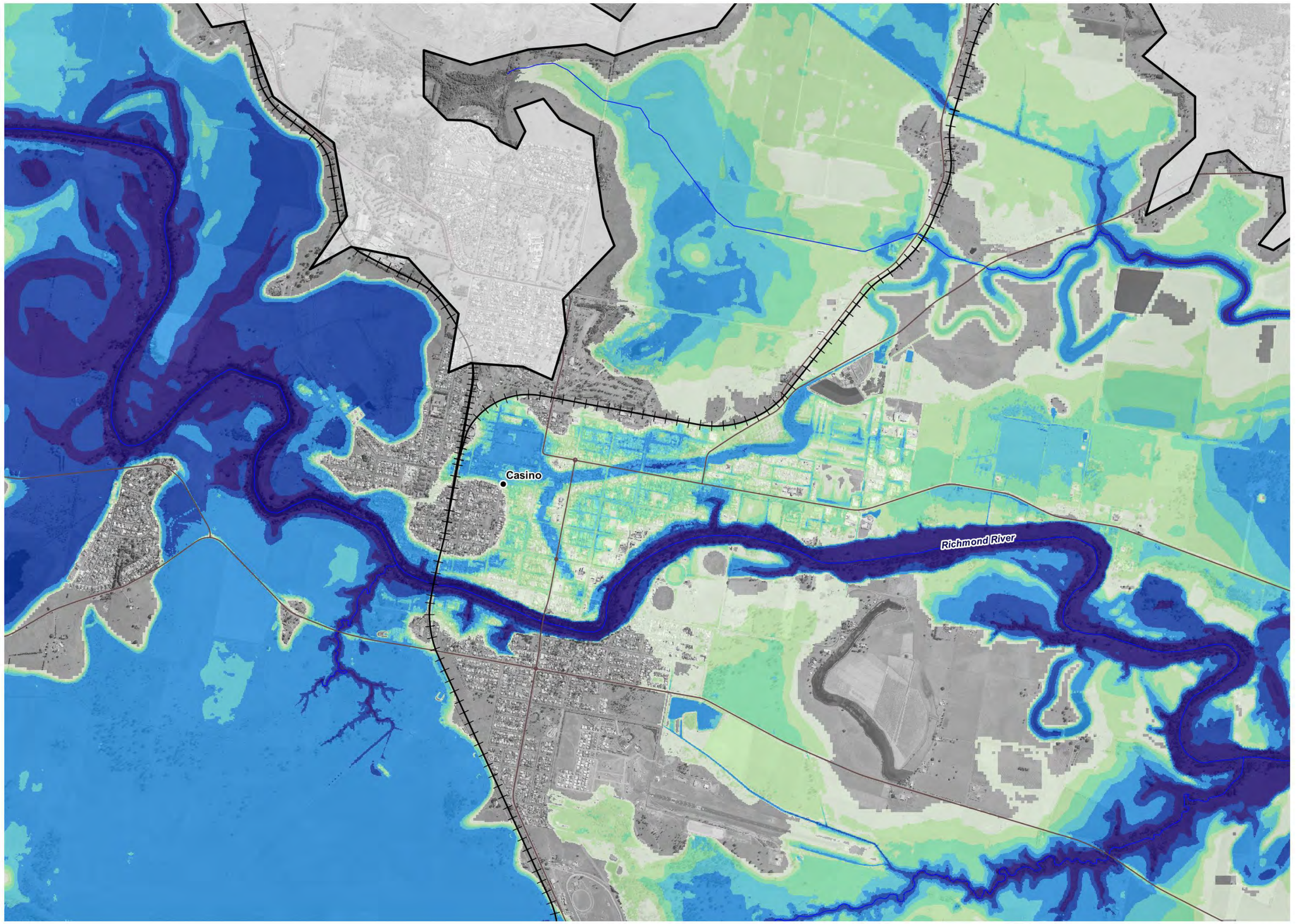
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Depth (m)

- <0.25
- 0.25 to 0.5
- 0.5 to 0.75
- 0.75 to 1.0
- 1.0 to 2.0
- 2.0 to 4.0
- >4



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Climate Change (CC3) Peak Flood Depth

Map: R.G-12

Rev: A

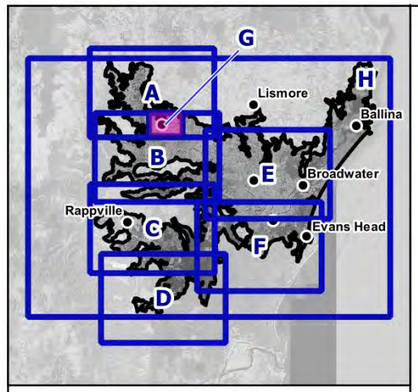
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

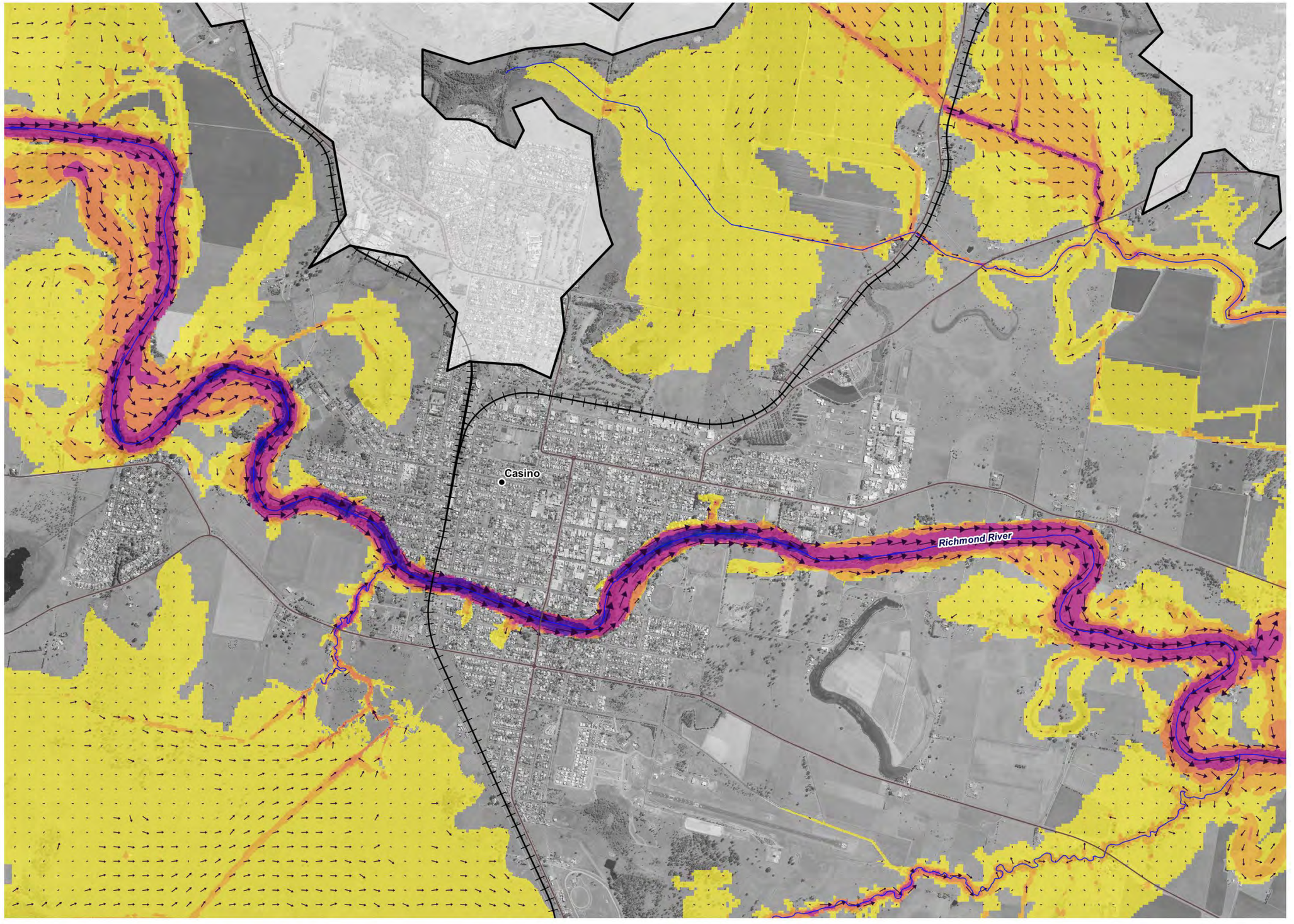


Scaled velocity vectors

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2 .0 - 3.0

Velocity (m/s)

- < 0.2
- 0.2 to 0.5
- 0.5 to 1.0
- 1.0 to 2.0
- 2.0 to 3.0
- > 3.0



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 5% AEP Peak Flood Velocity

Map: R.G-13

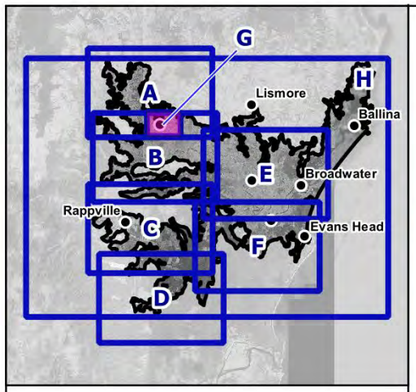
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

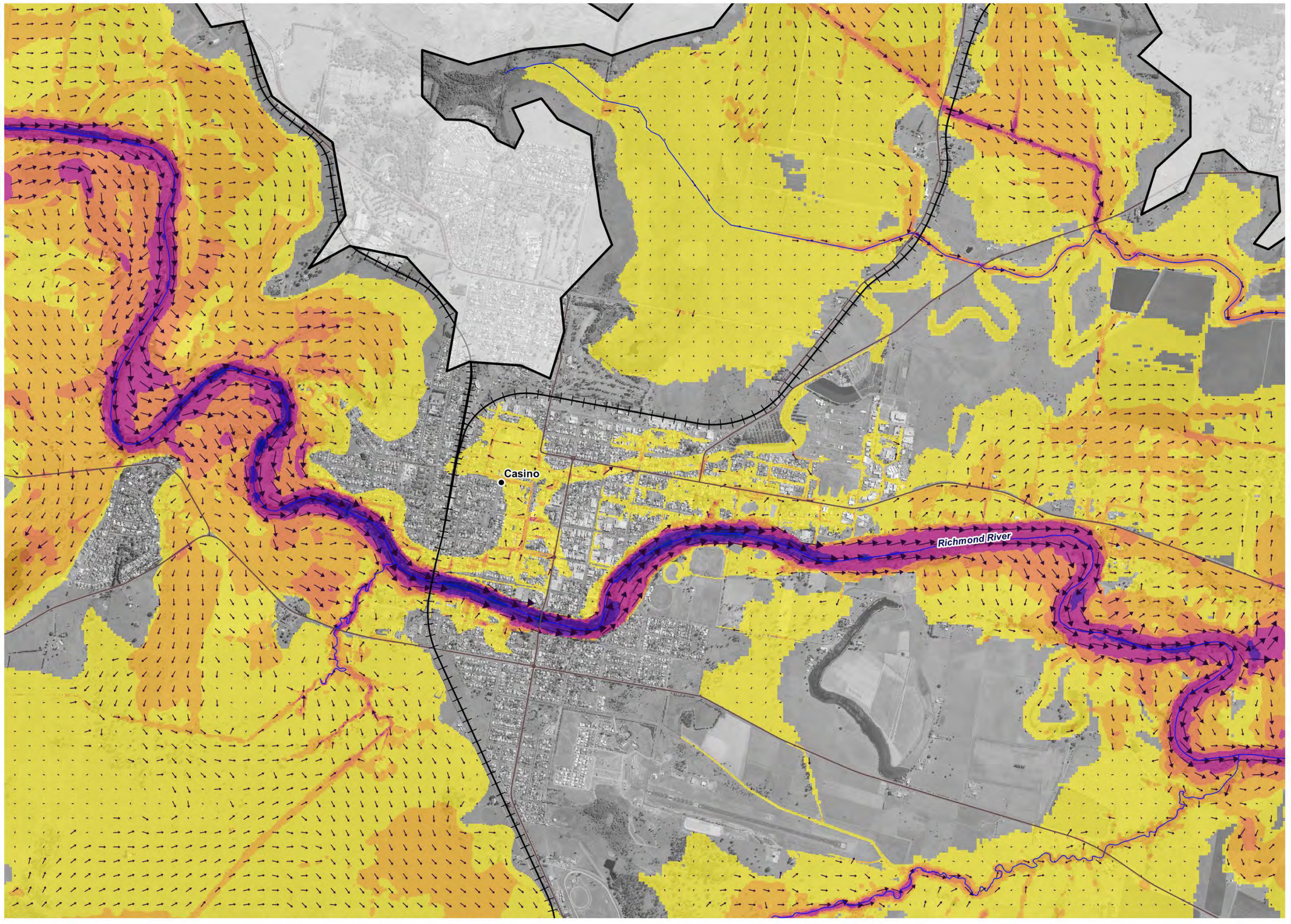


Scaled velocity vectors

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2 .0 - 3.0

Velocity (m/s)

- < 0.2
- 0.2 to 0.5
- 0.5 to 1.0
- 1.0 to 2.0
- 2.0 to 3.0
- > 3.0



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 2% AEP Peak Flood Velocity

Map: R.G-14

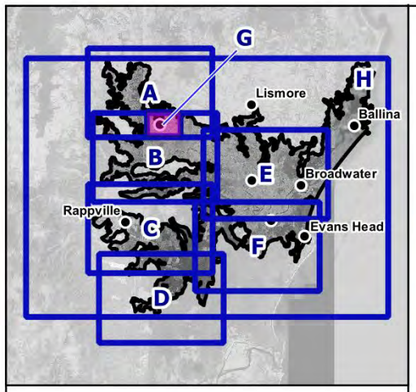
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

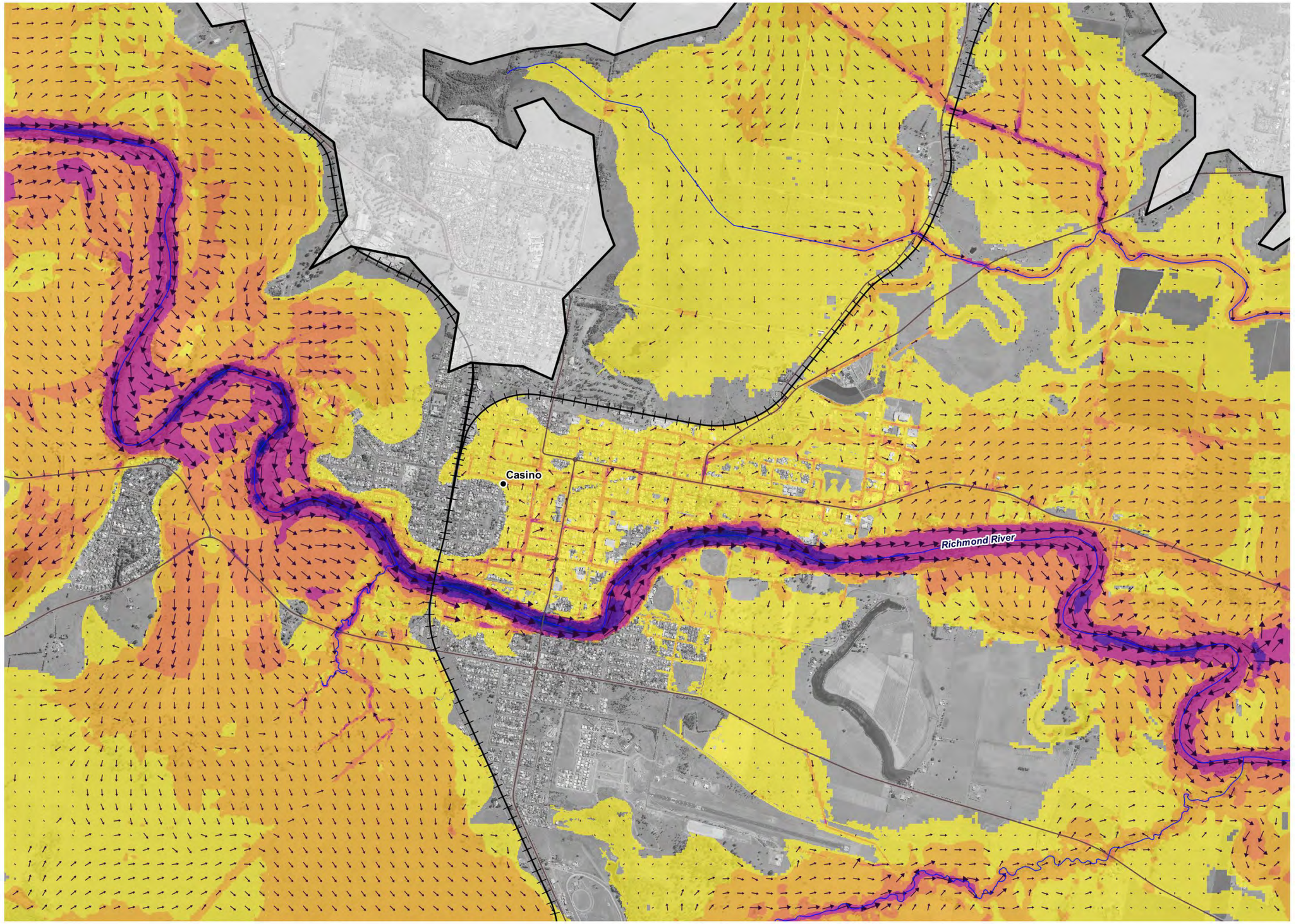


Scaled velocity vectors

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2 .0 - 3.0

Velocity (m/s)

- < 0.2
- 0.2 to 0.5
- 0.5 to 1.0
- 1.0 to 2.0
- 2.0 to 3.0
- > 3.0



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:
Region G - 1% AEP Peak Flood Velocity

Map: **R.G-15**

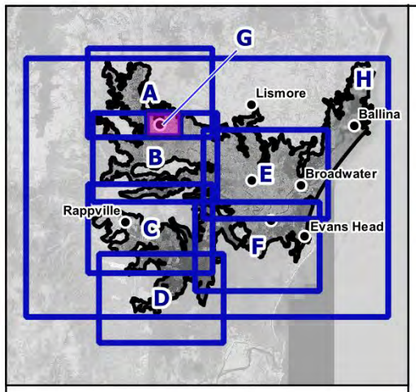
Rev: **A**

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

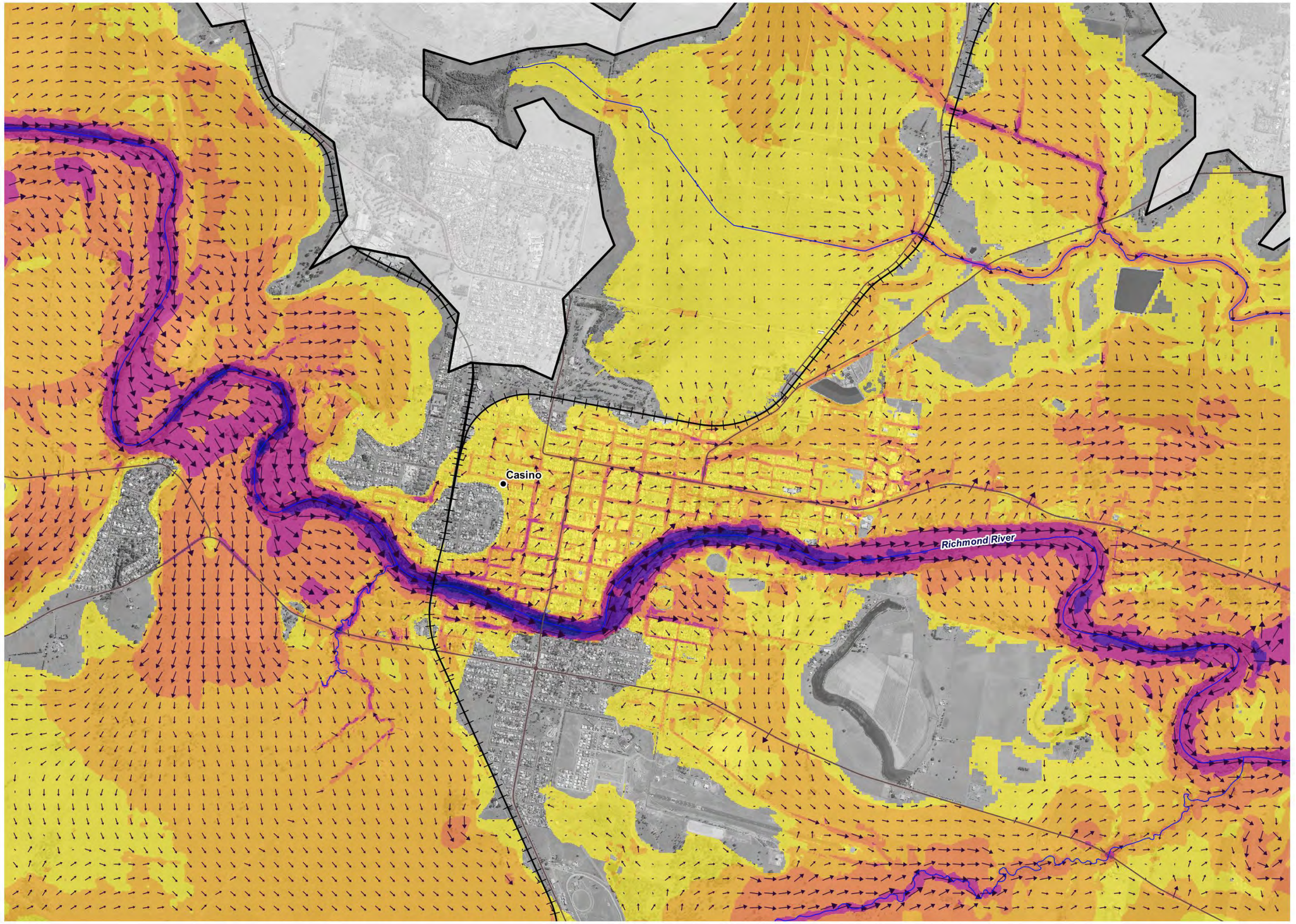


Scaled velocity vectors

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2 .0 - 3.0

Velocity (m/s)

- < 0.2
- 0.2 to 0.5
- 0.5 to 1.0
- 1.0 to 2.0
- 2.0 to 3.0
- > 3.0



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:
Region G - 0.2% AEP Peak Flood Velocity

Map: R.G-16

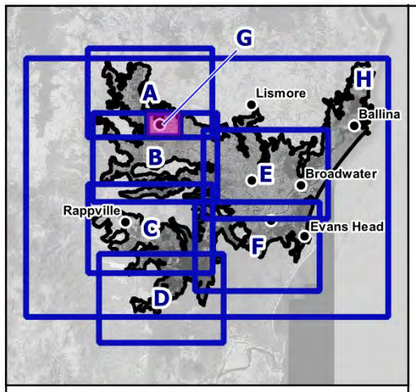
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

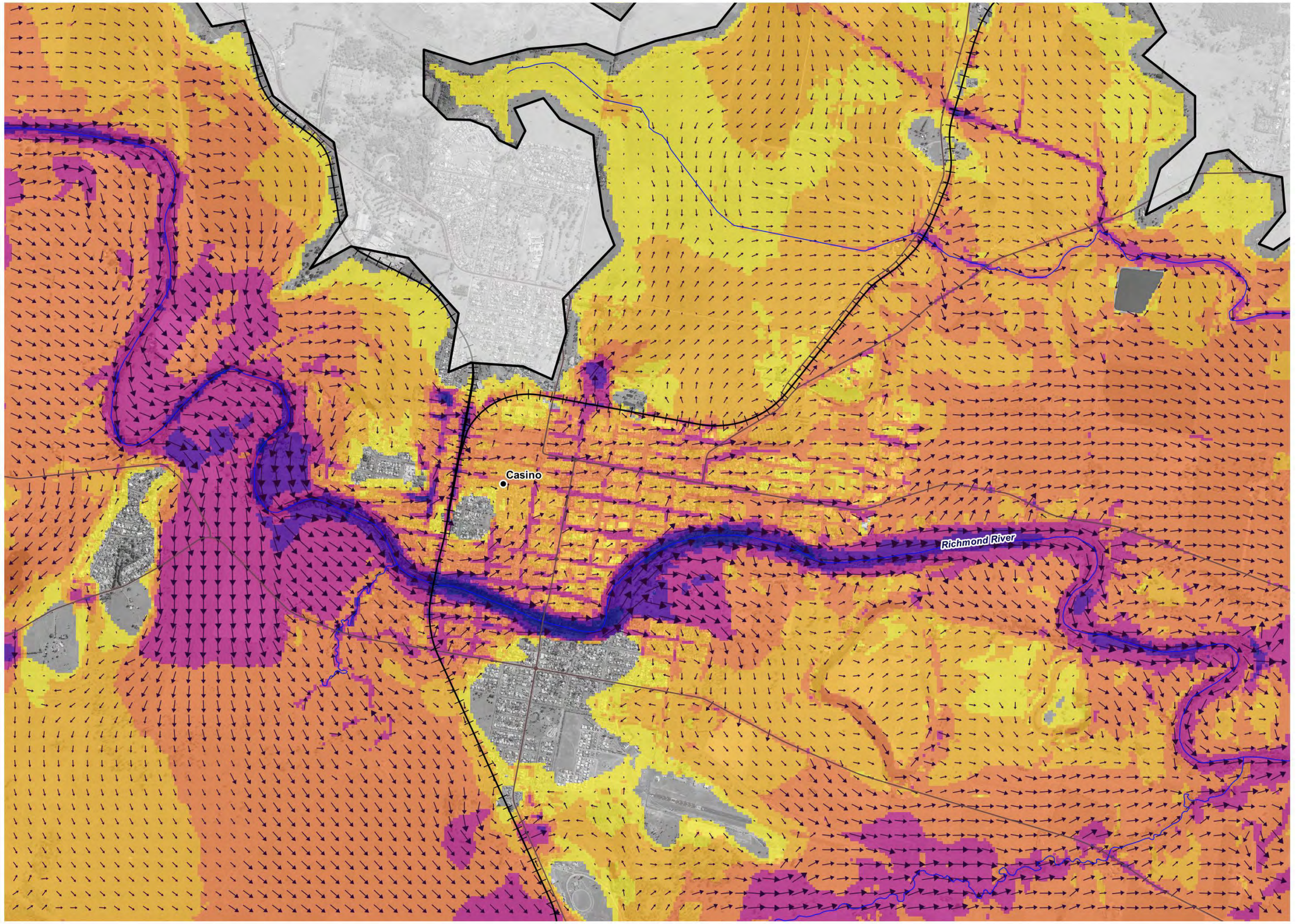


Scaled velocity vectors

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2 .0 - 3.0

Velocity (m/s)

- < 0.2
- 0.2 to 0.5
- 0.5 to 1.0
- 1.0 to 2.0
- 2.0 to 3.0
- > 3.0



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - PMF Peak Flood Velocity

Map: R.G-17

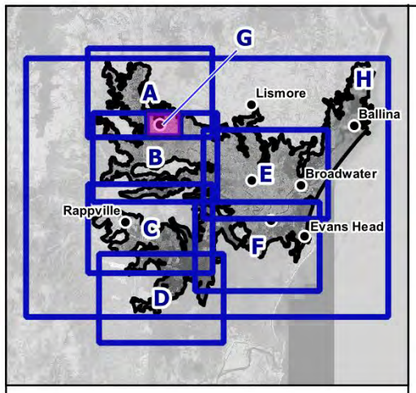
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

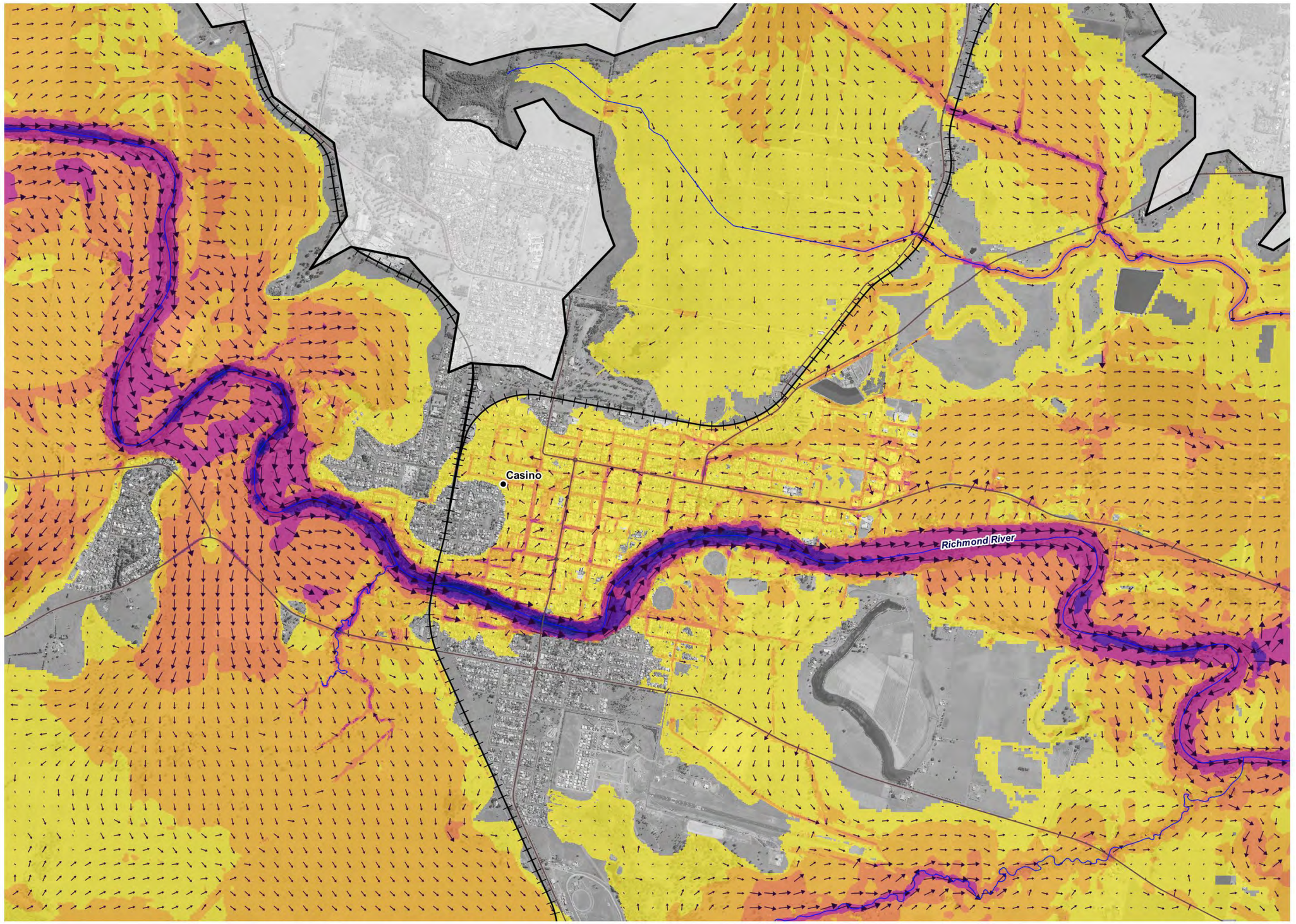


Scaled velocity vectors

- <0.1
- 0.1 - 0.5
- 0.5 - 1.0
- 1.0 - 2.0
- 2 .0 - 3.0

Velocity (m/s)

- < 0.2
- 0.2 to 0.5
- 0.5 to 1.0
- 1.0 to 2.0
- 2.0 to 3.0
- > 3.0



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Climate Change (CC3) Peak Flood Velocity

Map: R.G-18

Rev: A

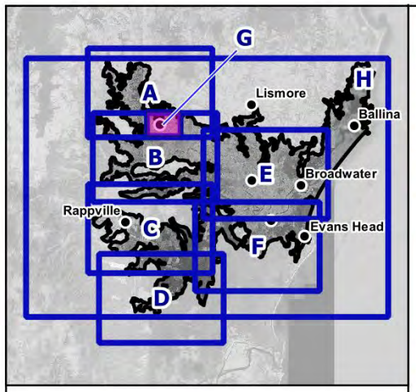
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

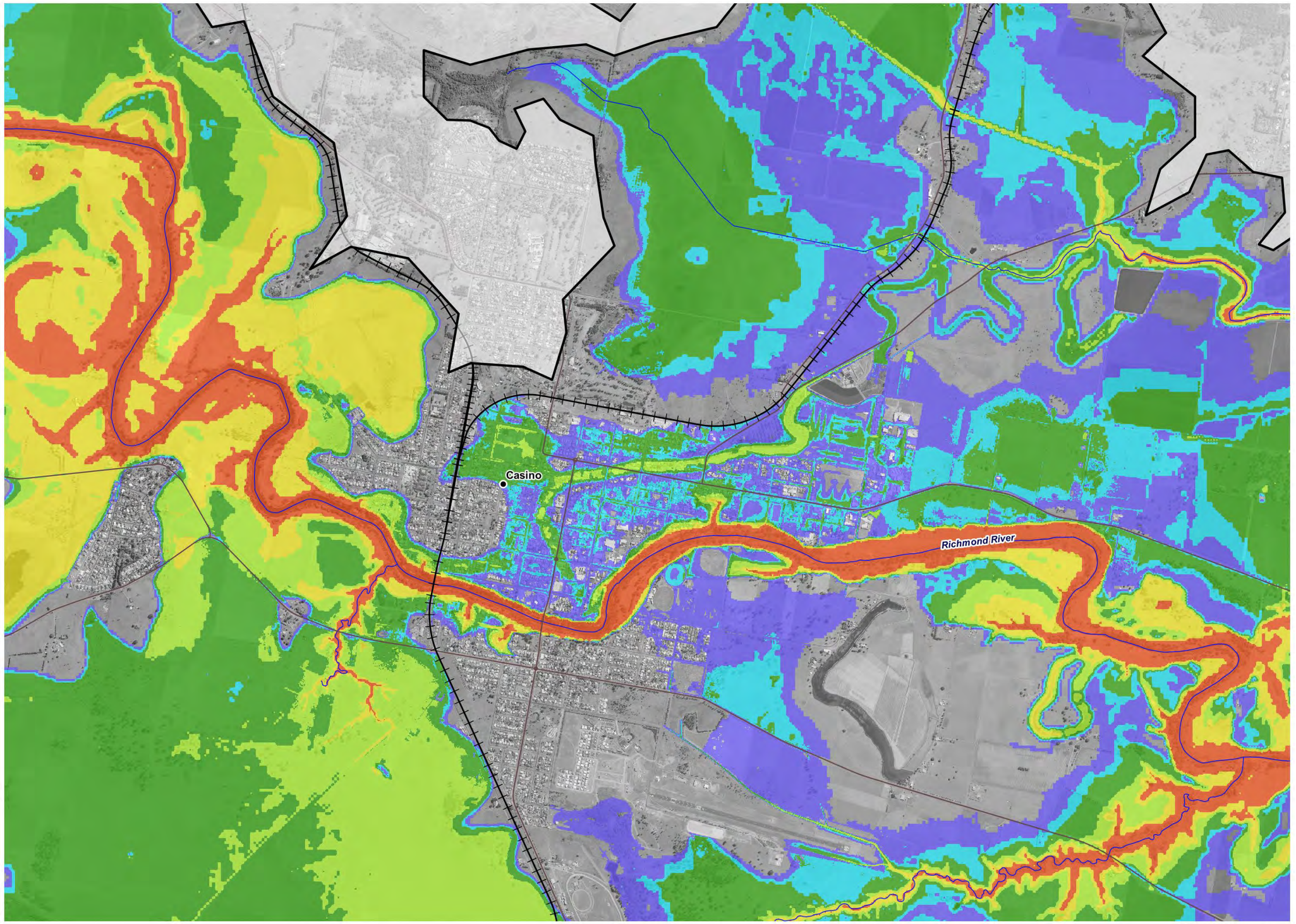
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



AIDR Hazard Classification

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



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Classified Hazard

Map: R.G-19

Rev: A

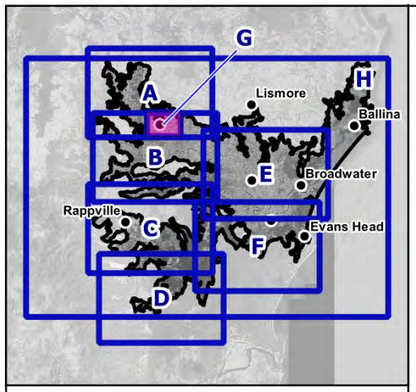
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

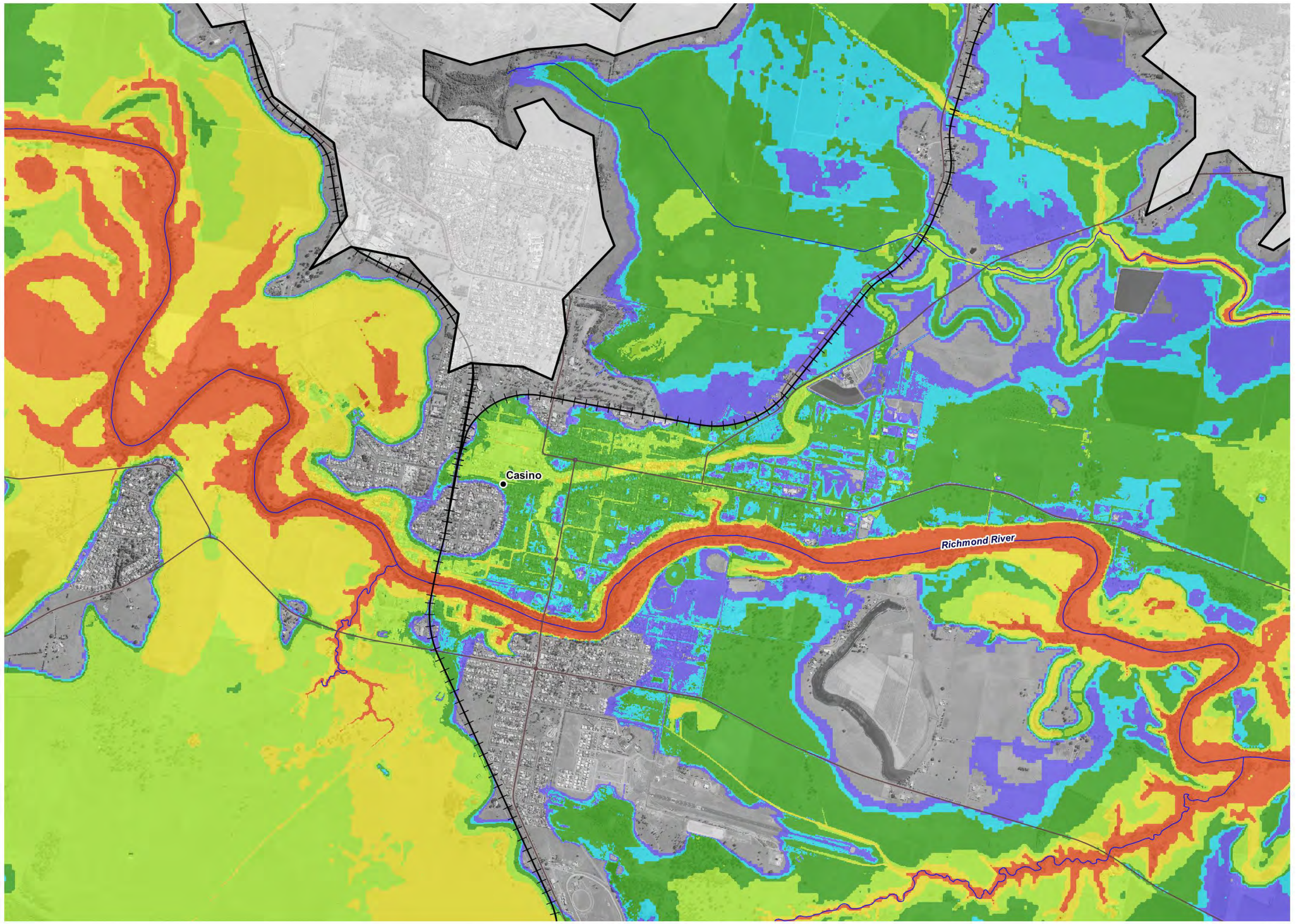
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



AIDR Hazard Classification

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



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 0.2% AEP Classified Hazard

Map: R.G-20

Rev: A

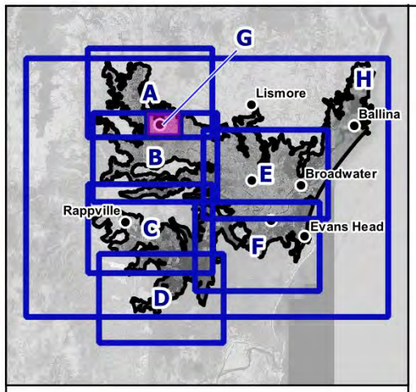
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

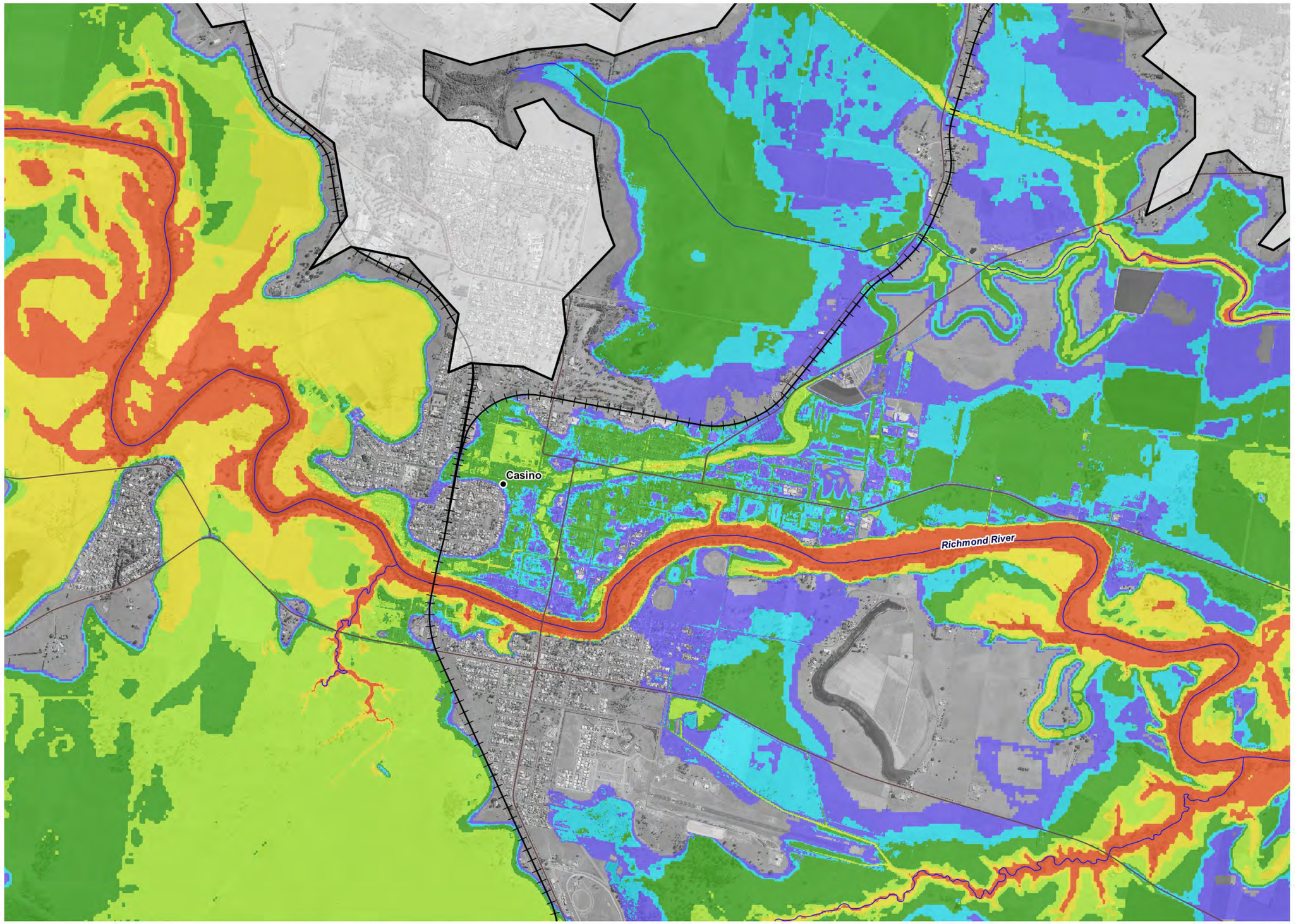
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



AIDR Hazard Classification

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



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Climate Change (CC3) Classified Hazard

Map: R.G-21

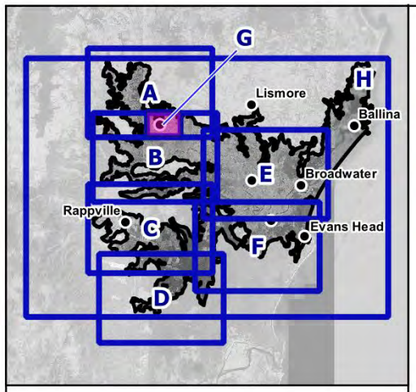
Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

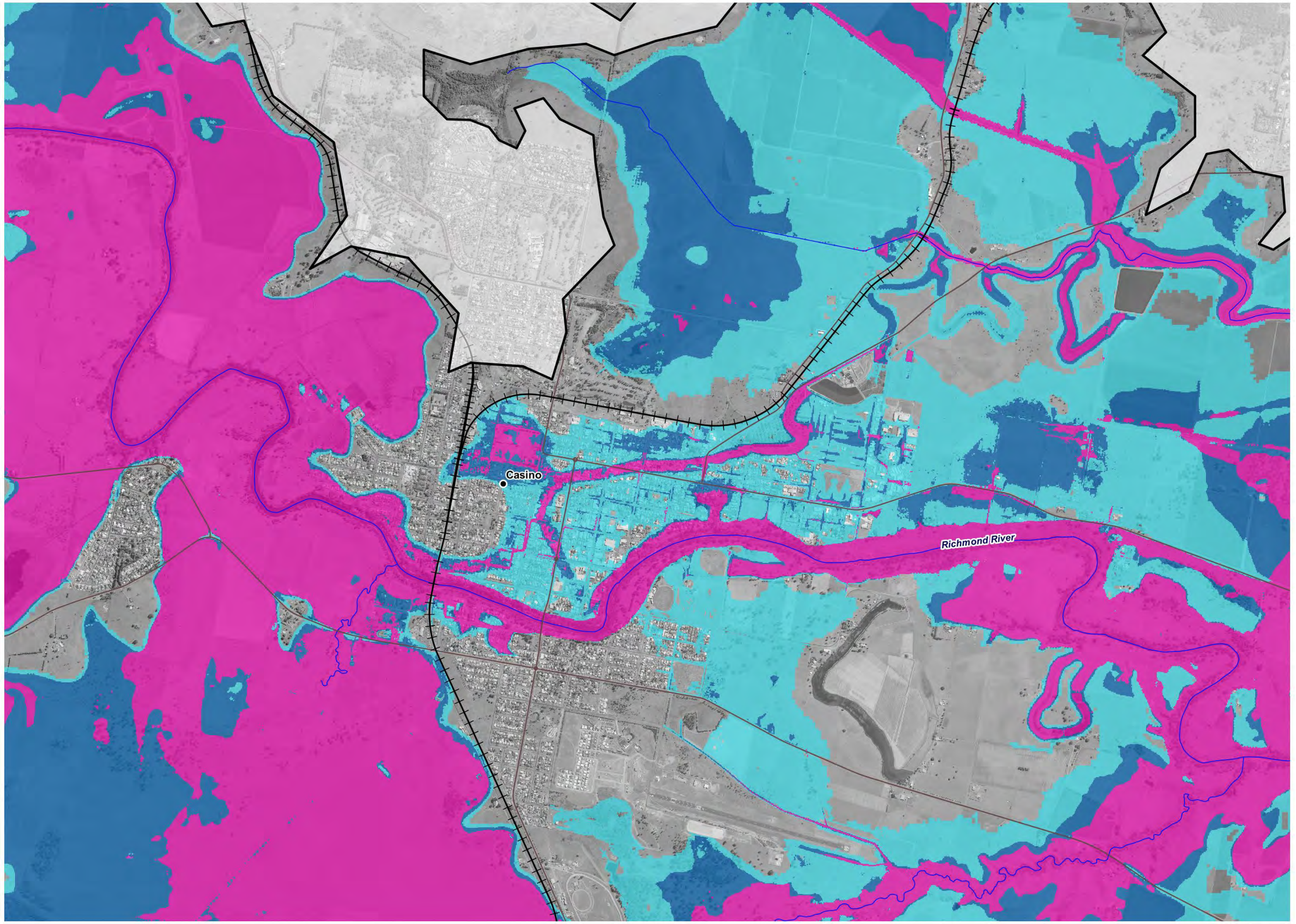
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Flood Function

- Floodway
- Flood Fringe
- Flood Storage



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - 1% AEP Flood Function

Map: R.G-22

Rev: A

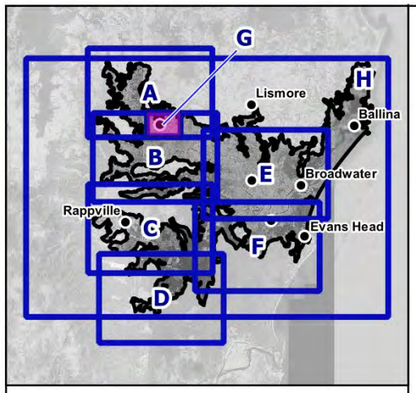
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

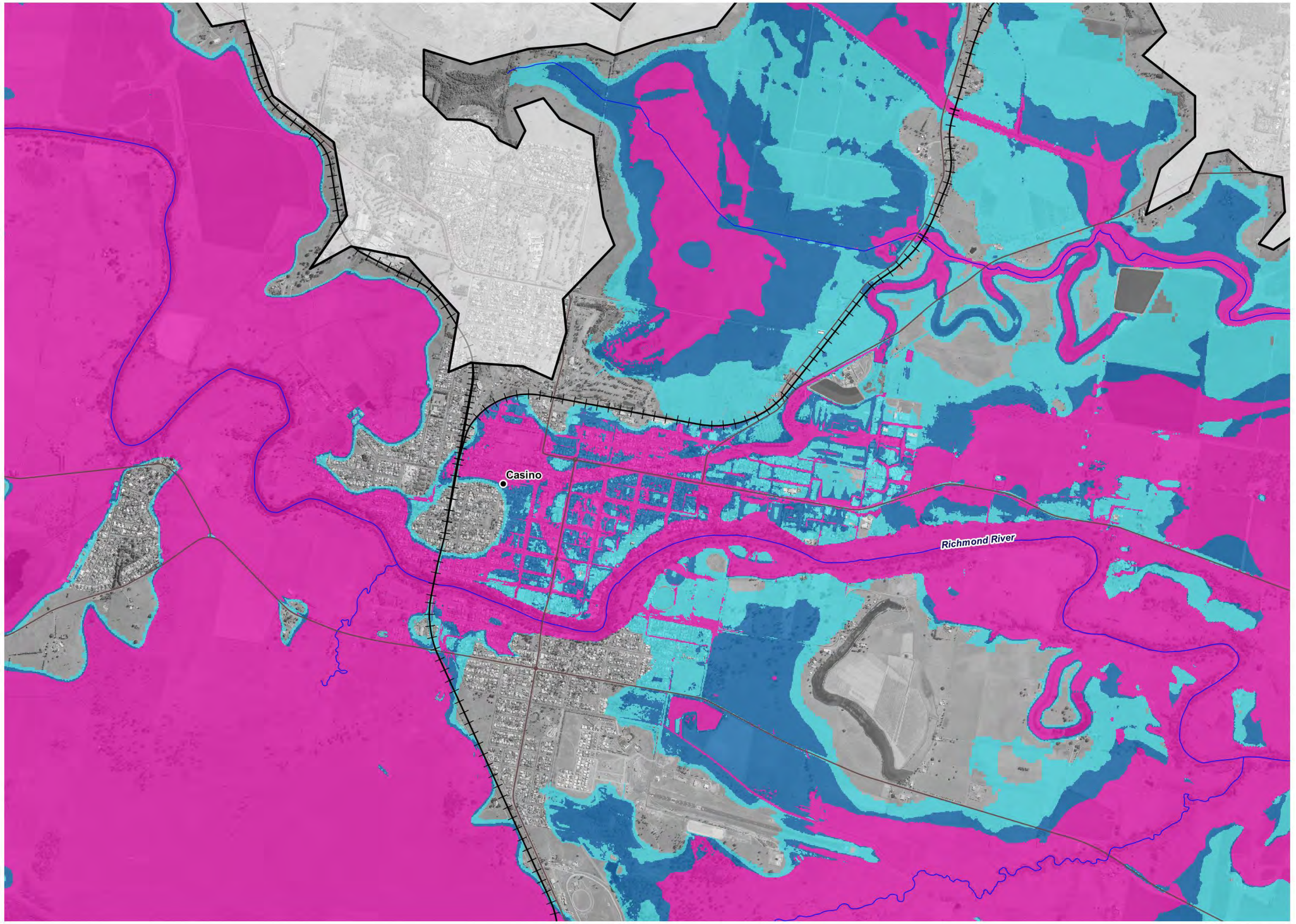
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Flood Function

- Floodway
- Flood Fringe
- Flood Storage



Legend

- LGA Boundaries
- Railway
- Model Extent
- Main Roads
- Towns
- Watercourses

Title:

Region G - 0.2% AEP Flood Function

Map: R.G-23

Rev: A

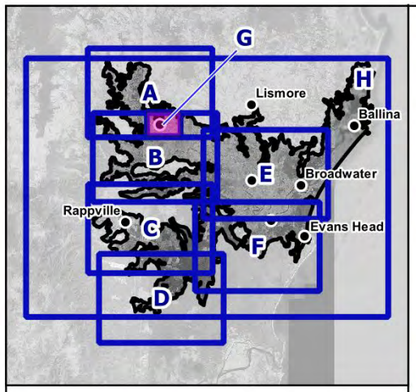
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz

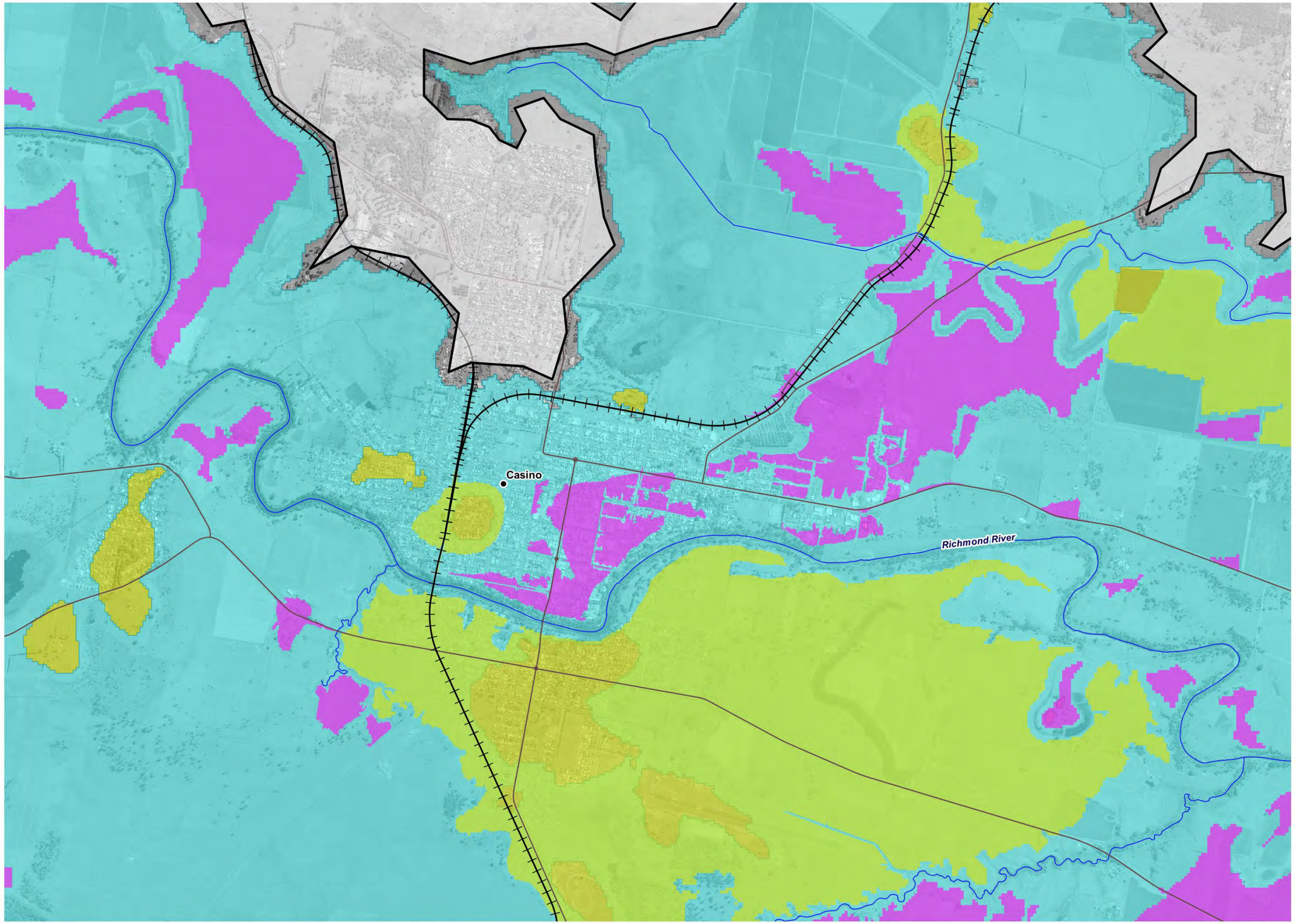


Flood Islands

- Low Flood Island
- High Flood Island

PMF Extent

- Extent



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - Flood Islands

Map: R.G-24

Rev: A

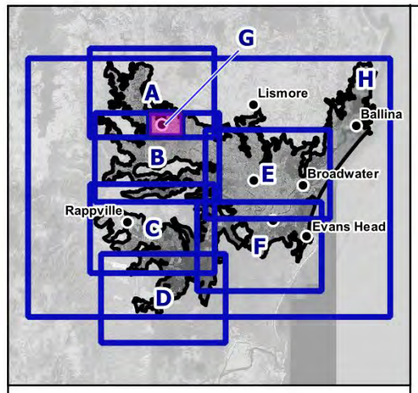
BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N

0 600 1,200 m

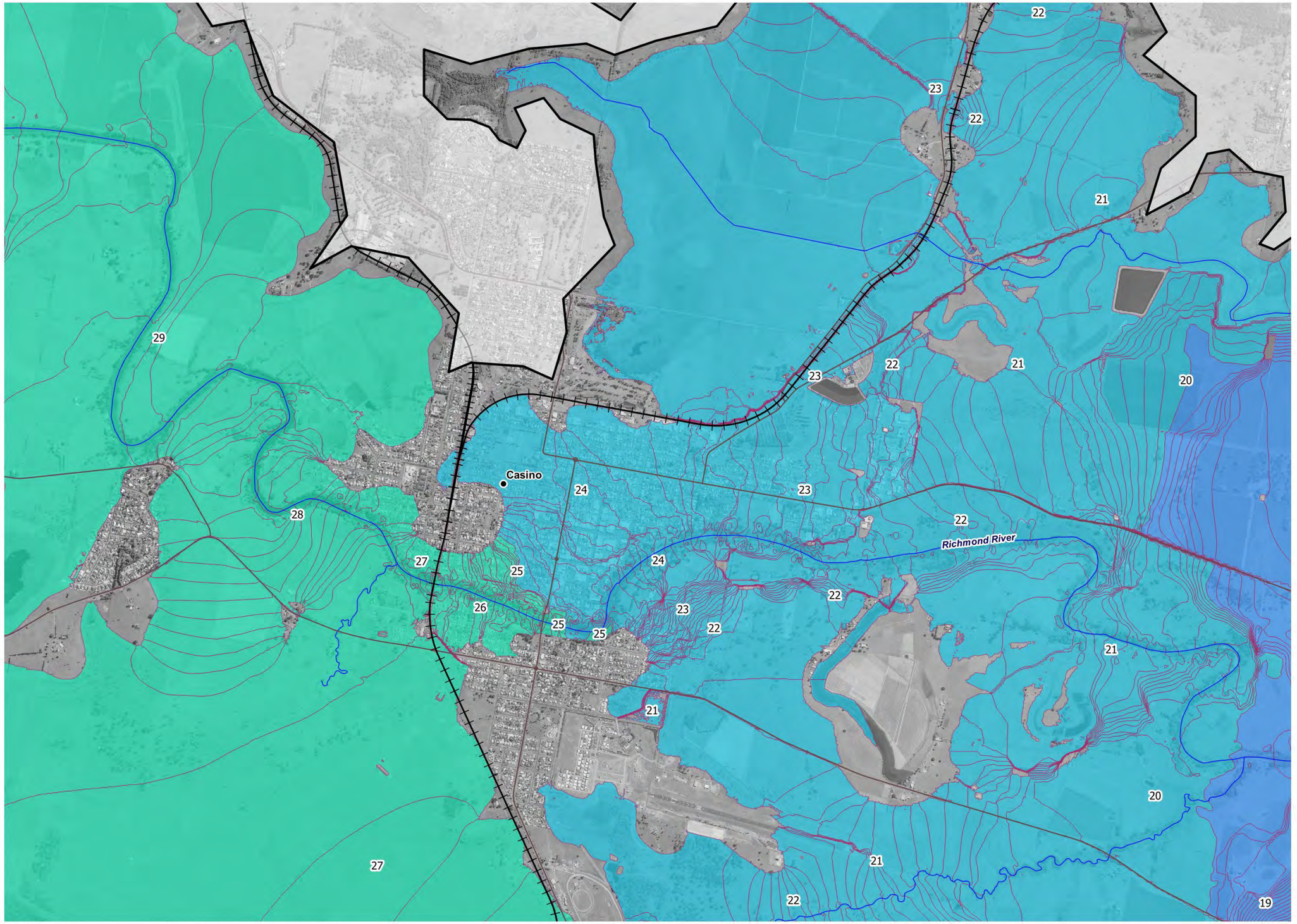
BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz



Flood Planning Level (m AHD)

- 0.1m Interval Contours
- 15 - 20
- 20 - 25
- 25 - 30



Legend

- LGA Boundaries
- Model Extent
- Towns
- Railway
- Main Roads
- Watercourses

Title:

Region G - Flood Planning Levels

Map: R.G-25

Rev: A

BMT endeavours to ensure that the information provided in this map is correct at the time of publication. BMT does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

N 0 600 1,200 m

BMT
www.bmt.org

Filepath: I:\A10749.k.br.Richmond_River_Flood_Study\QGIS\Result_Maps\Results_230405\Design_Addendum\Results_Design_Sheets_230405.qgz