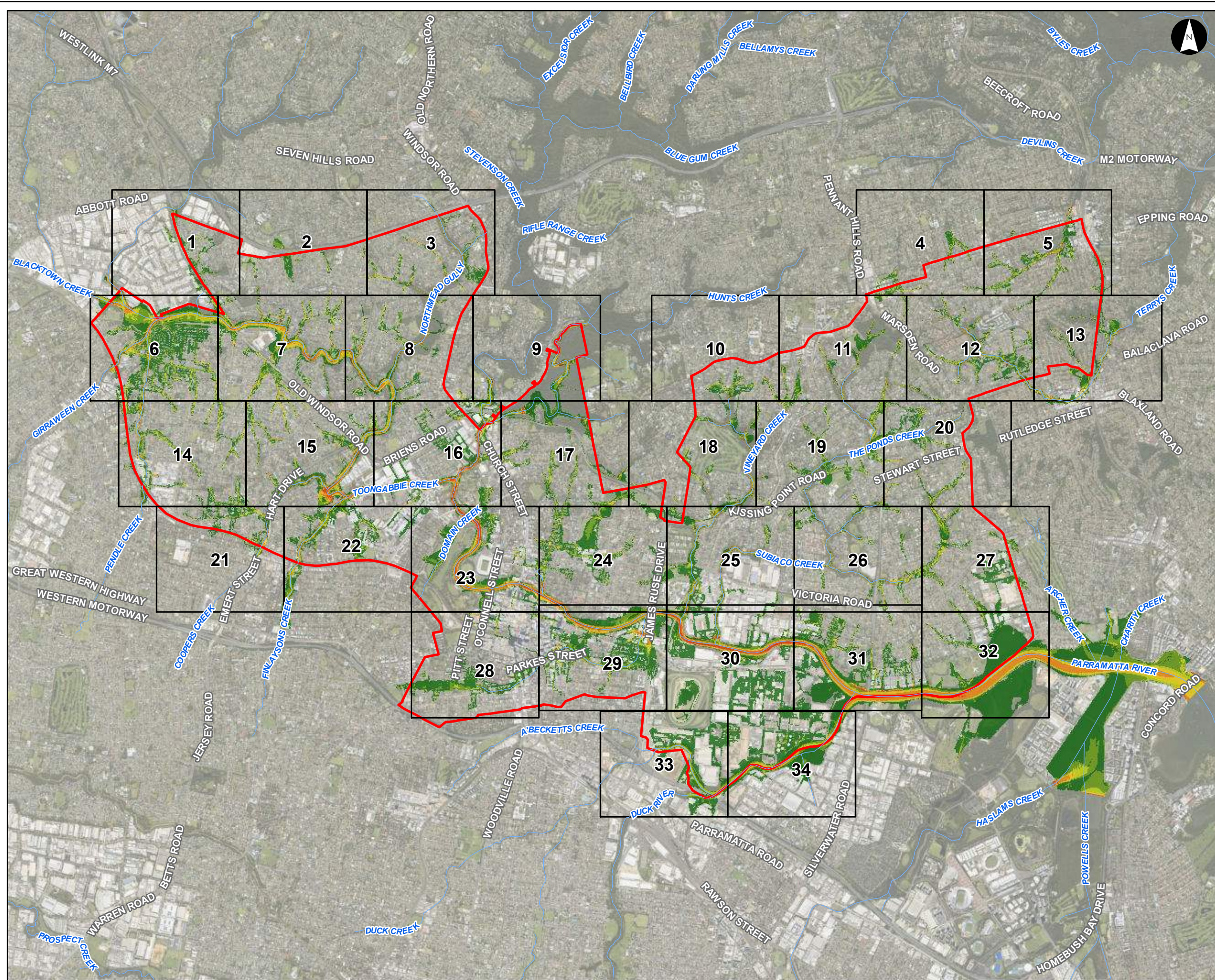


APPENDIX

G

FLOOD VELOCITY MAPS



Flood Velocity Overview and Figure Index Sheet

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-025-OverviewVelocity.mxd
Rev: 04
Date: 2023-05-26

Legend

- Study Area
- Watercourse
- Map Grid

Max Max FFA 1% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G1.1

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap



0 500 1,000 1,500 2,000 Meters

Scale at A3 1:45,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.1

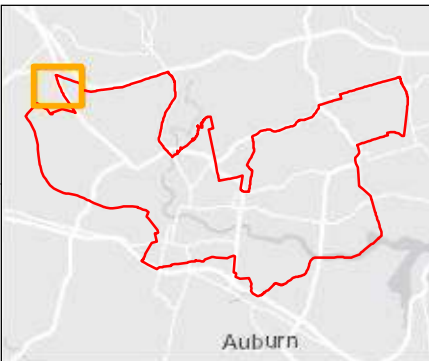
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.2

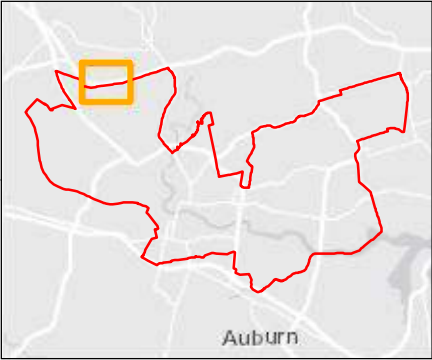
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



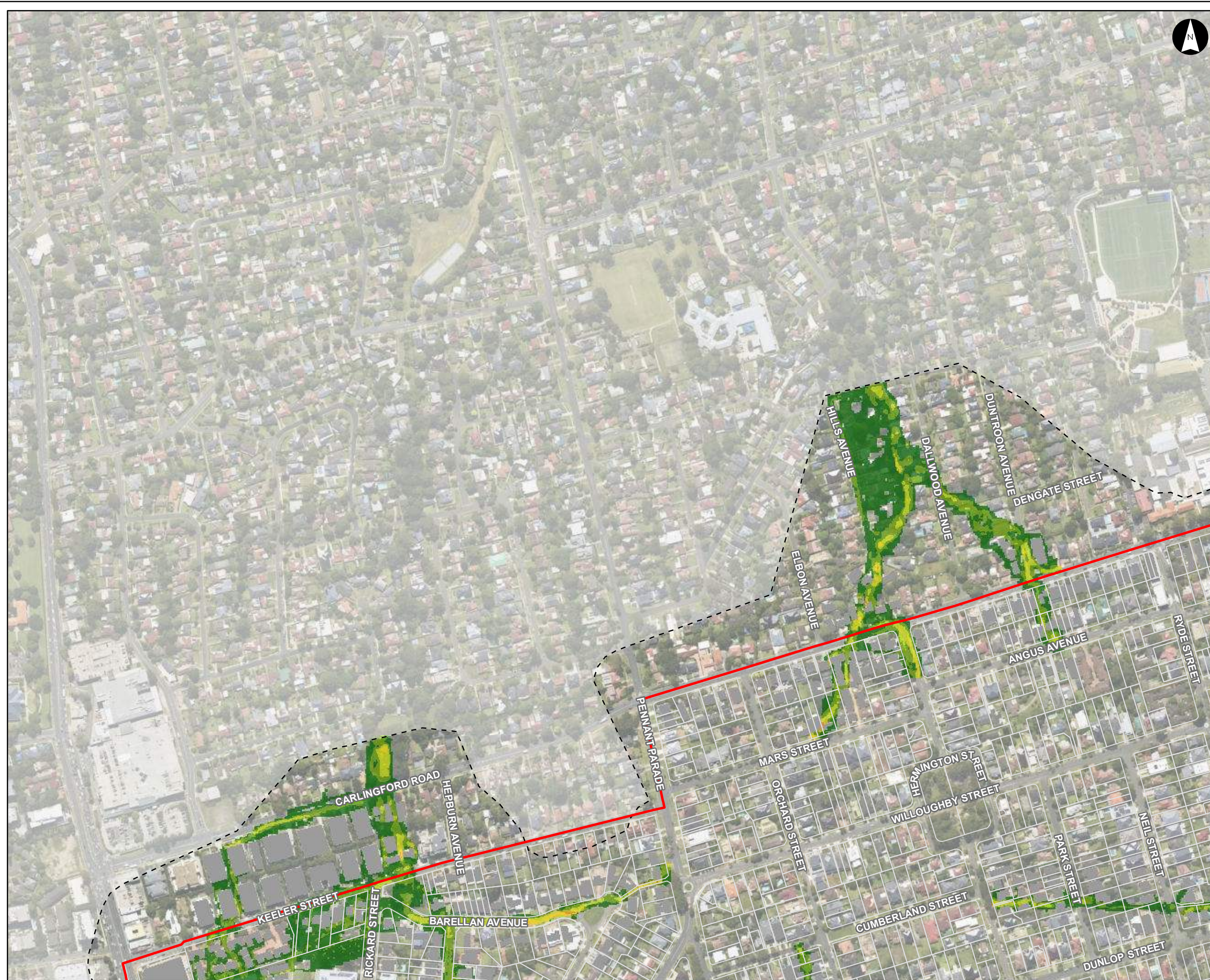
0 50 100 150 200
Meters

Scale at A3 1:5,000





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Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

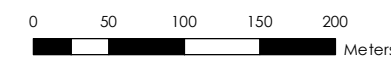
Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

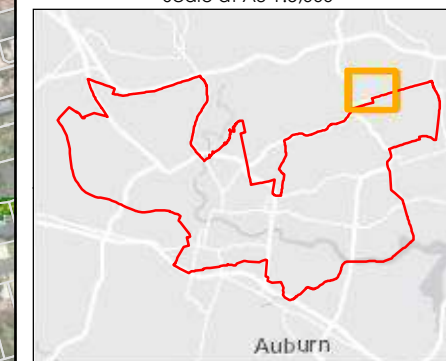
Figure G2.4

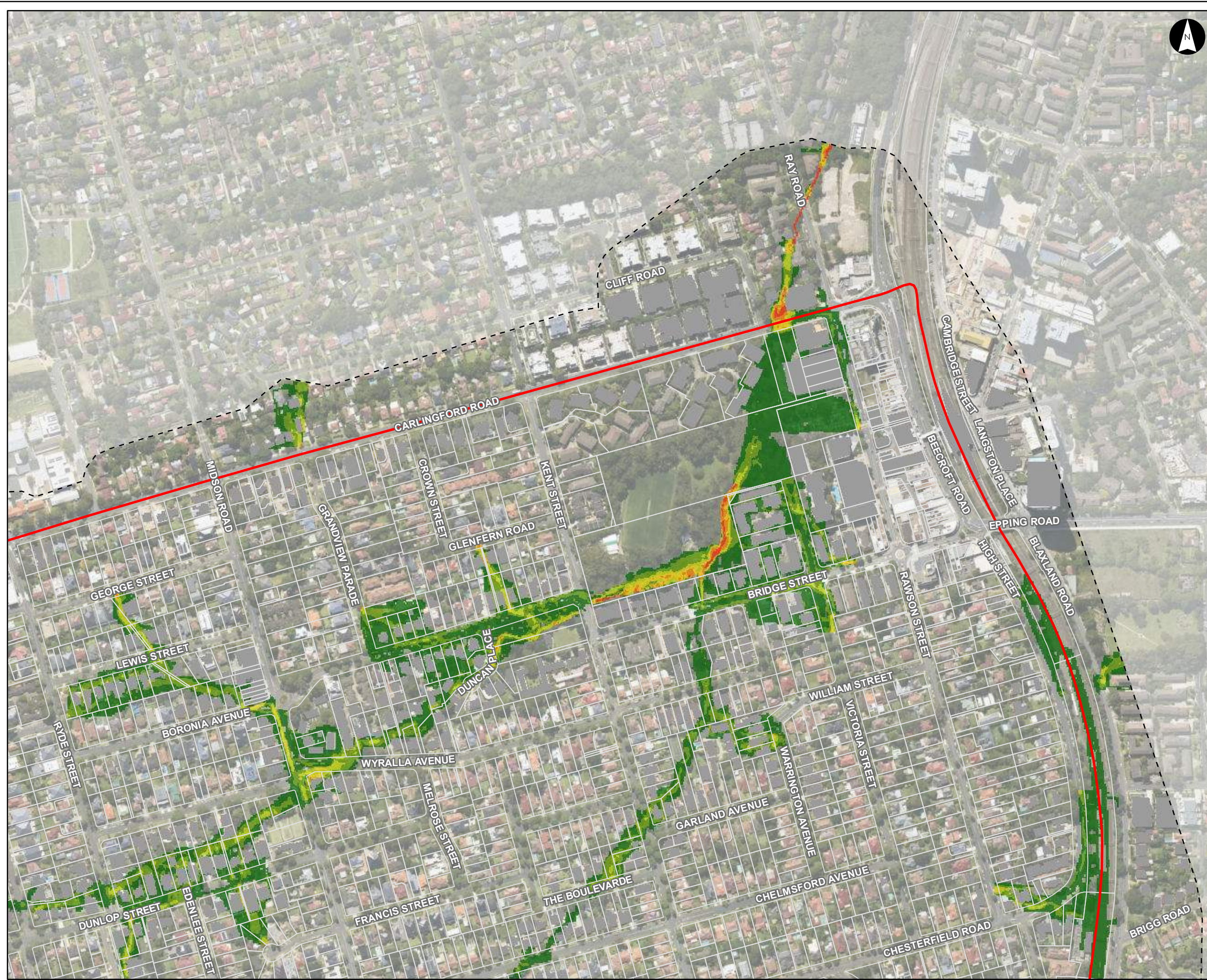
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

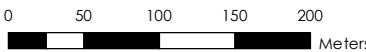
Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

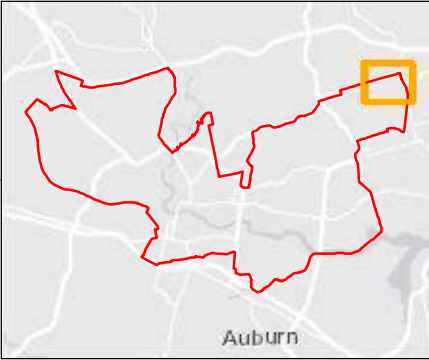
Figure G2.5

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





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Flood Velocity
(20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- TufLOW Model Extent

Max Max FFA 20% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.7

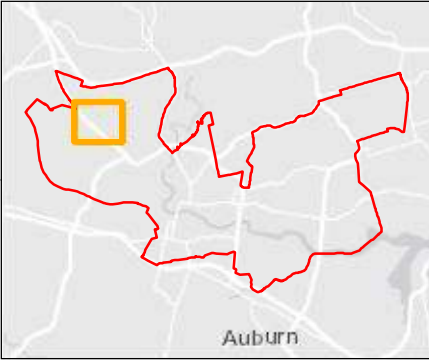
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.8

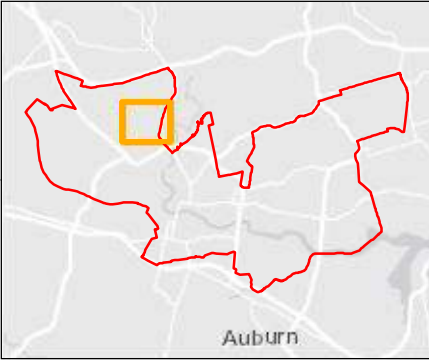
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

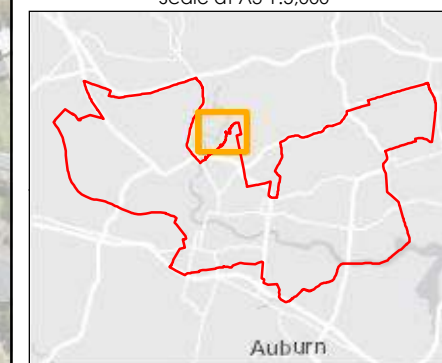
Figure G2.9

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity
(20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

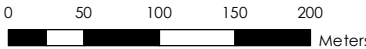
Max Max FFA 20% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

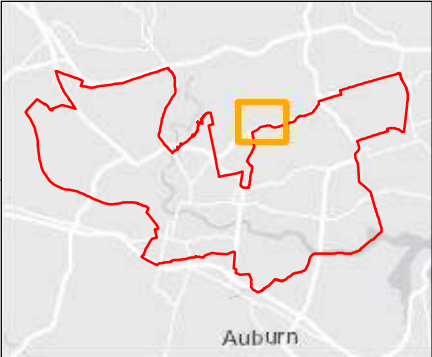
Figure G2.10

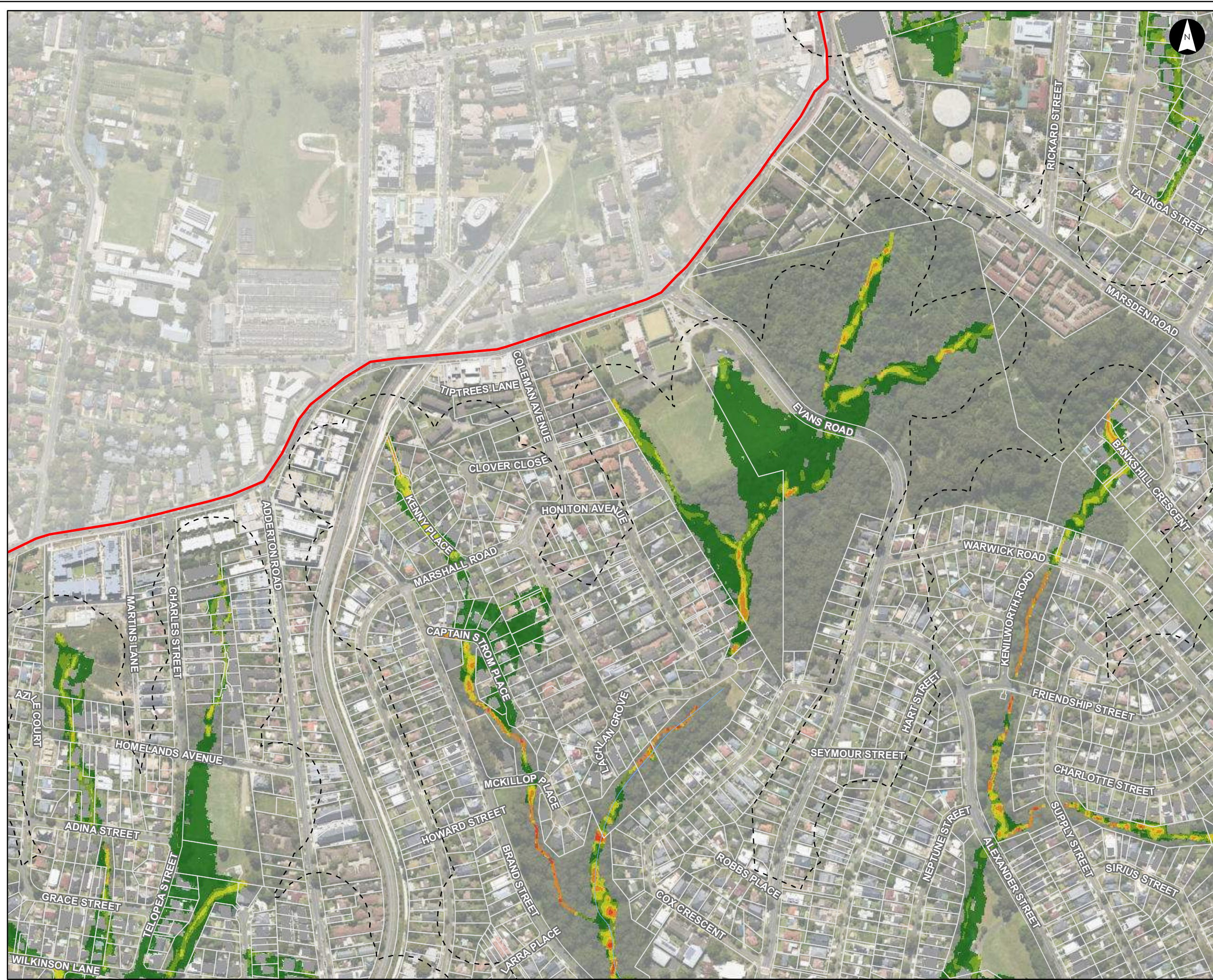
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuf flow Model Extent

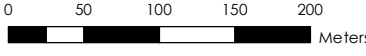
Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

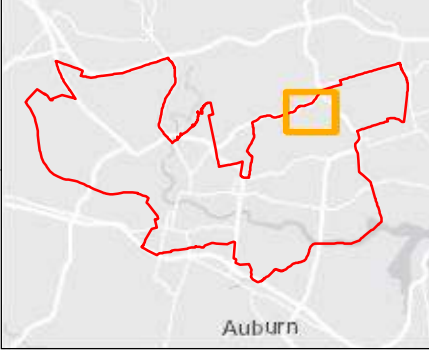
Figure G2.11

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity
(20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.13

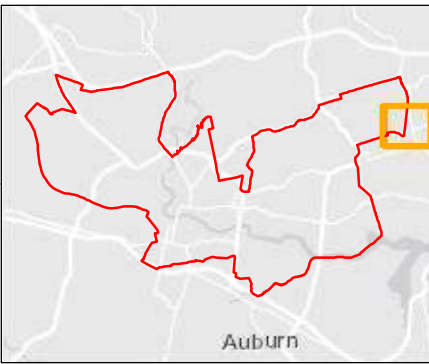
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

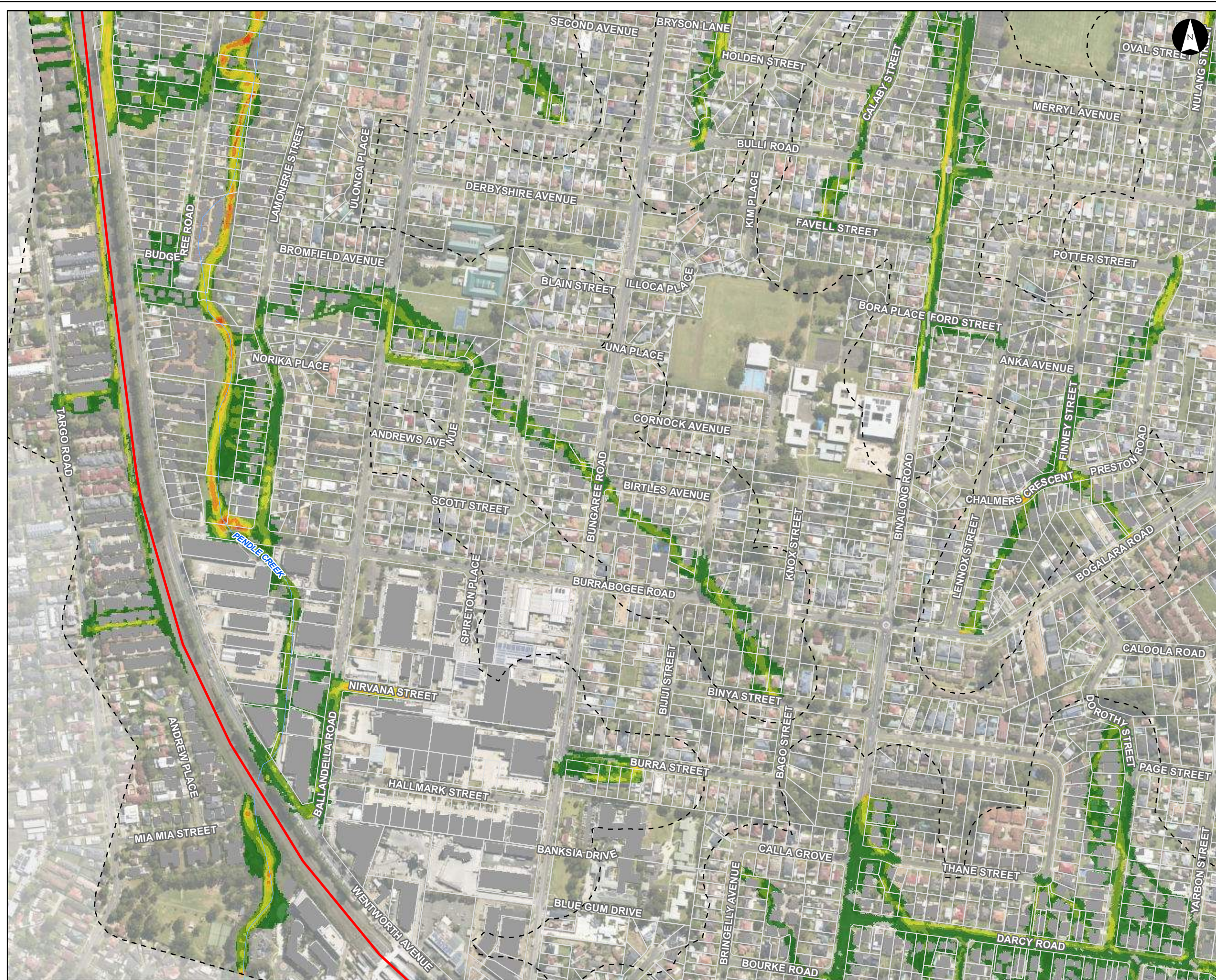
References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000





Flood Velocity
(20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

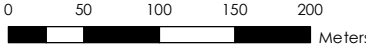
Max Max FFA 20% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

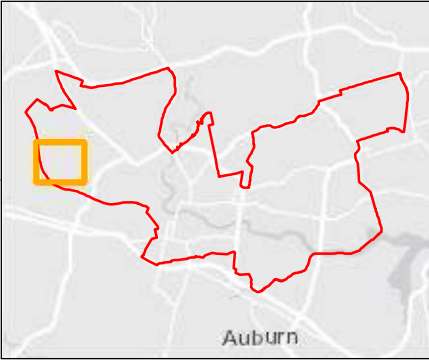
Figure G2.14

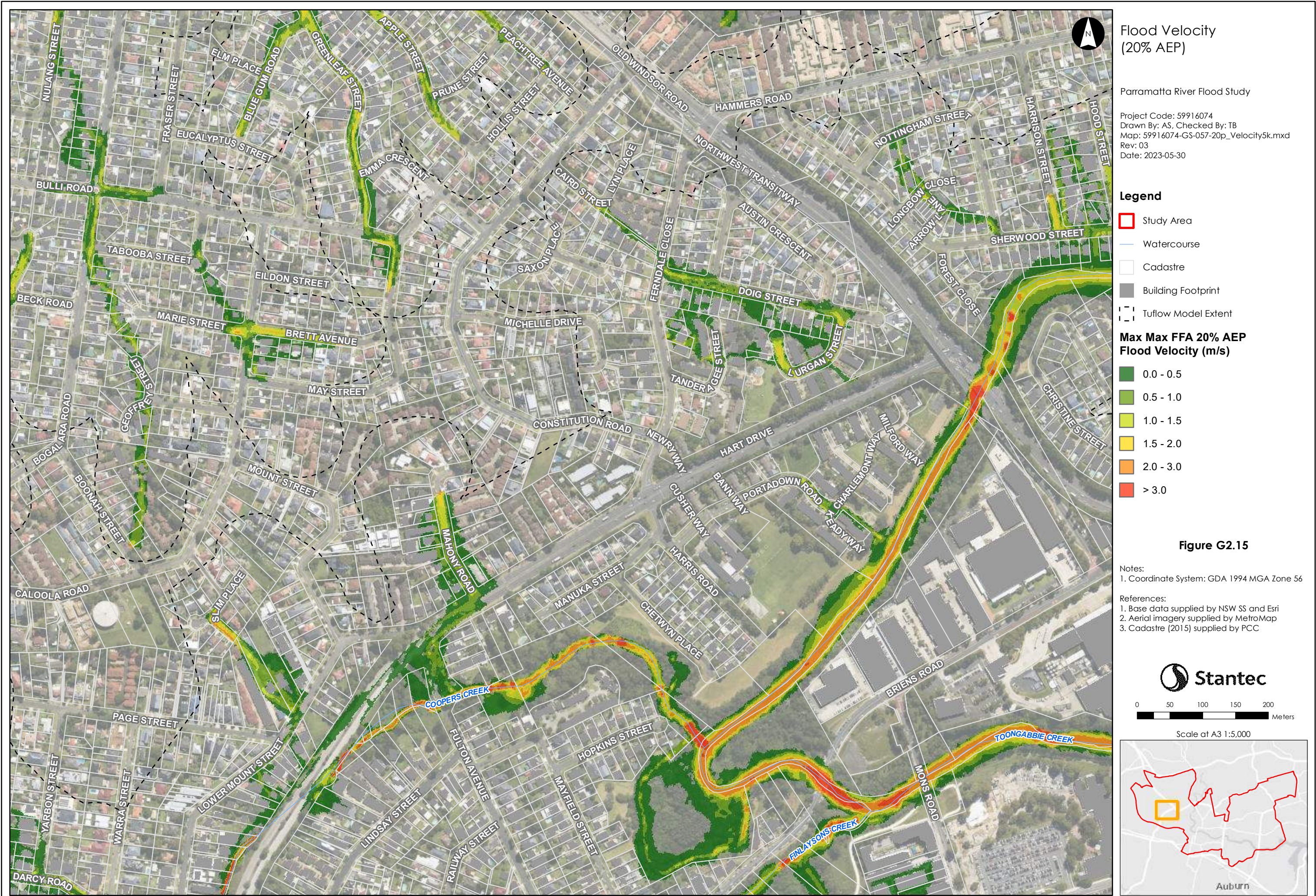
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000









Flood Velocity
(20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- TufLOW Model Extent

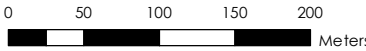
Max Max FFA 20% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

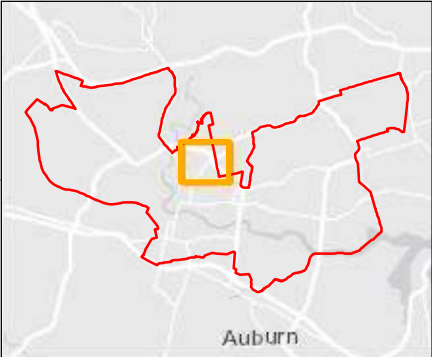
Figure G2.17

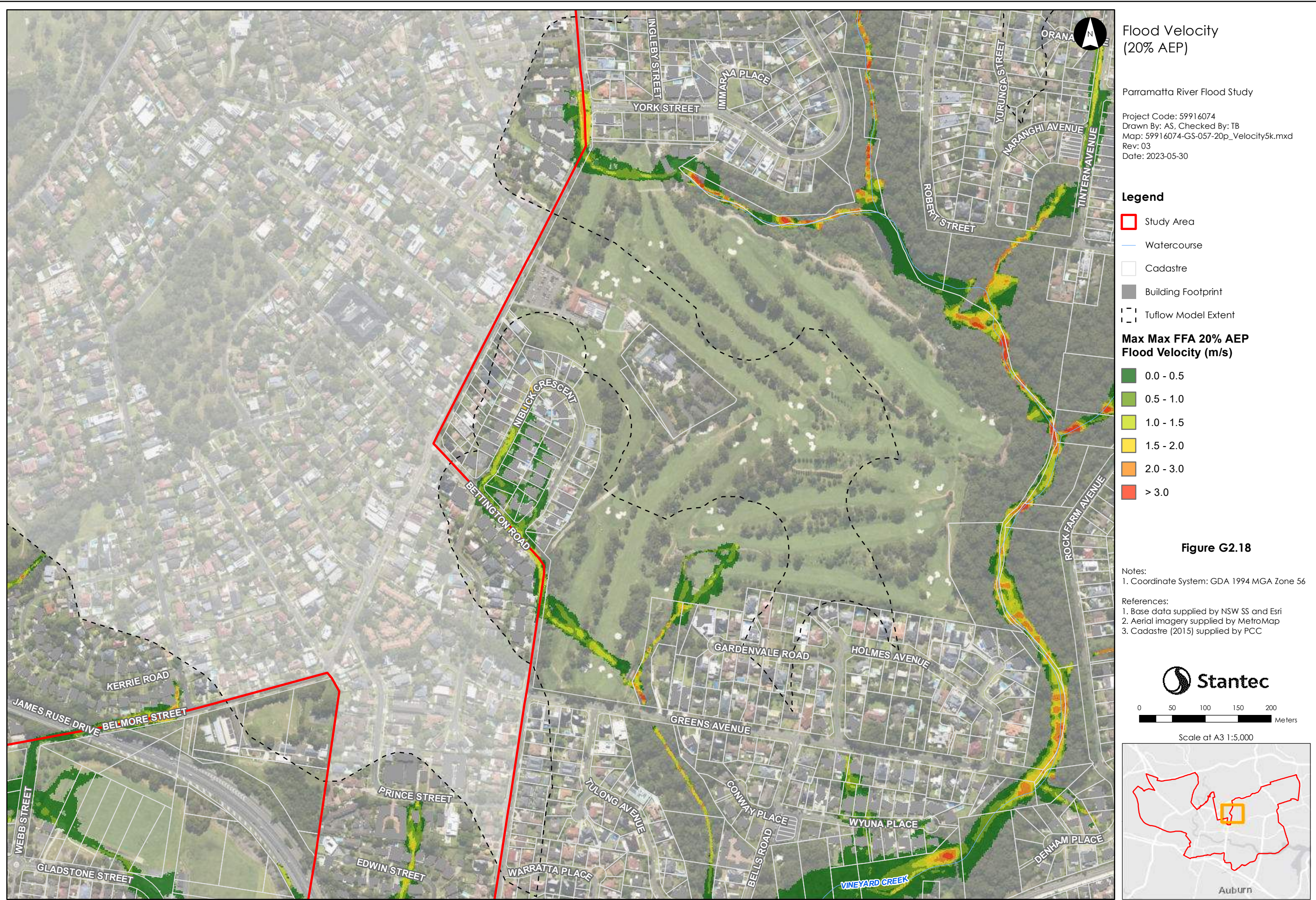
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000

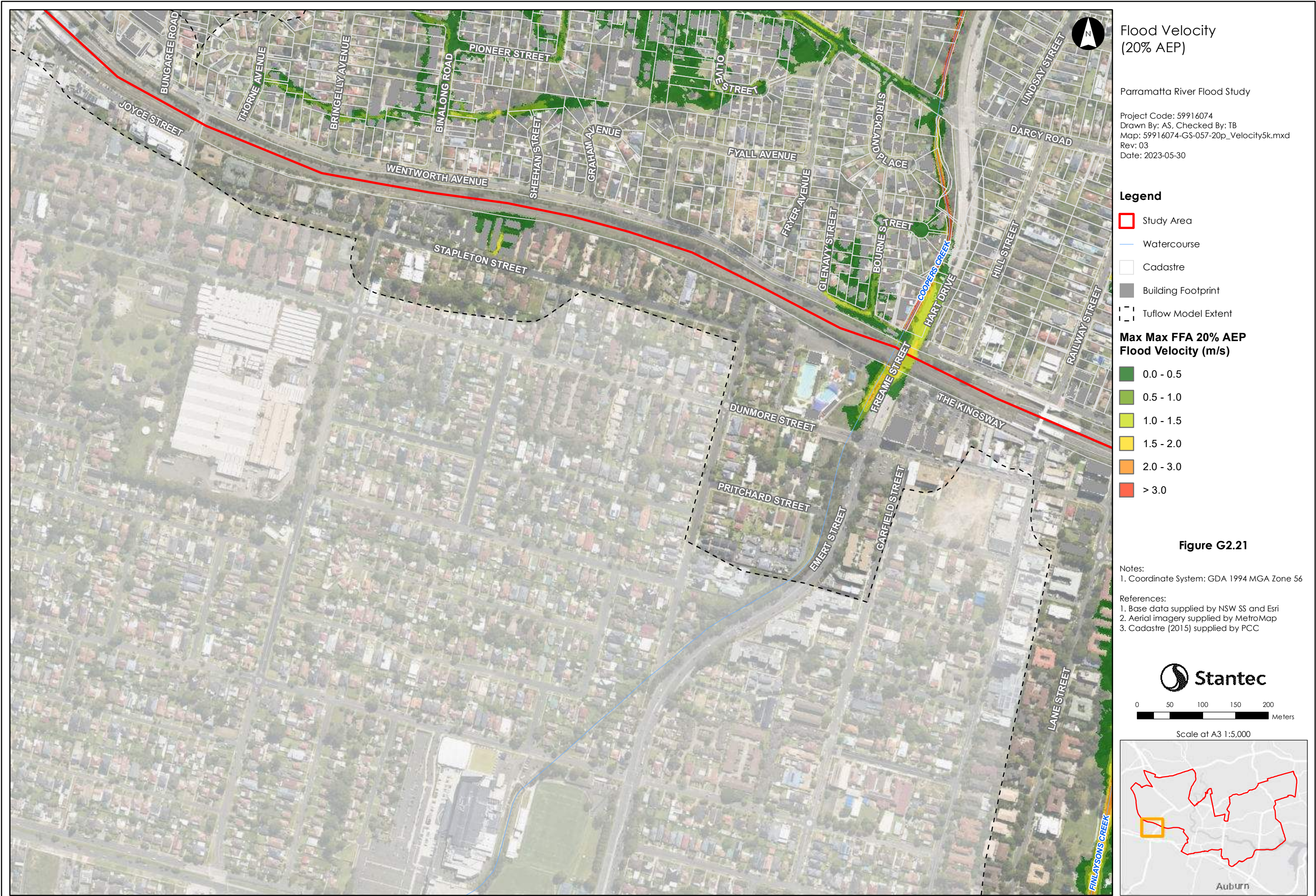


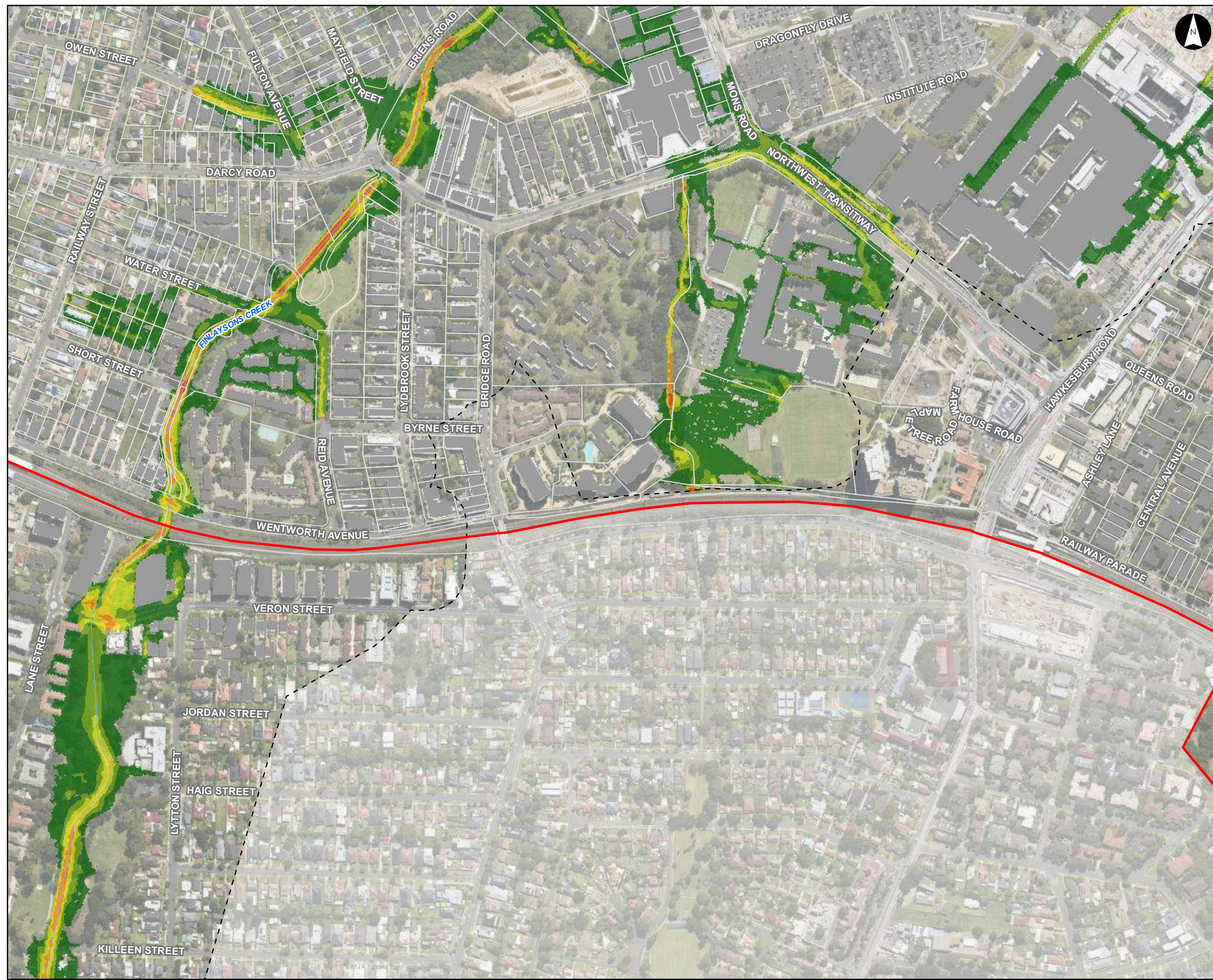




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Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.22

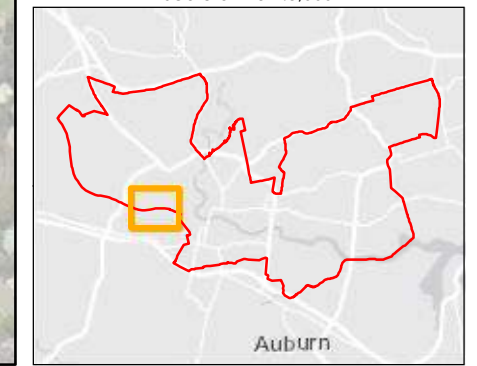
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000





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Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

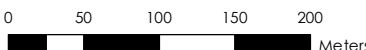
Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

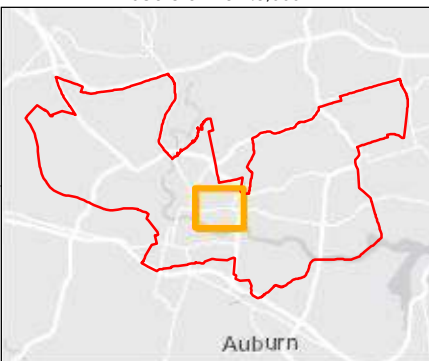
Figure G2.24

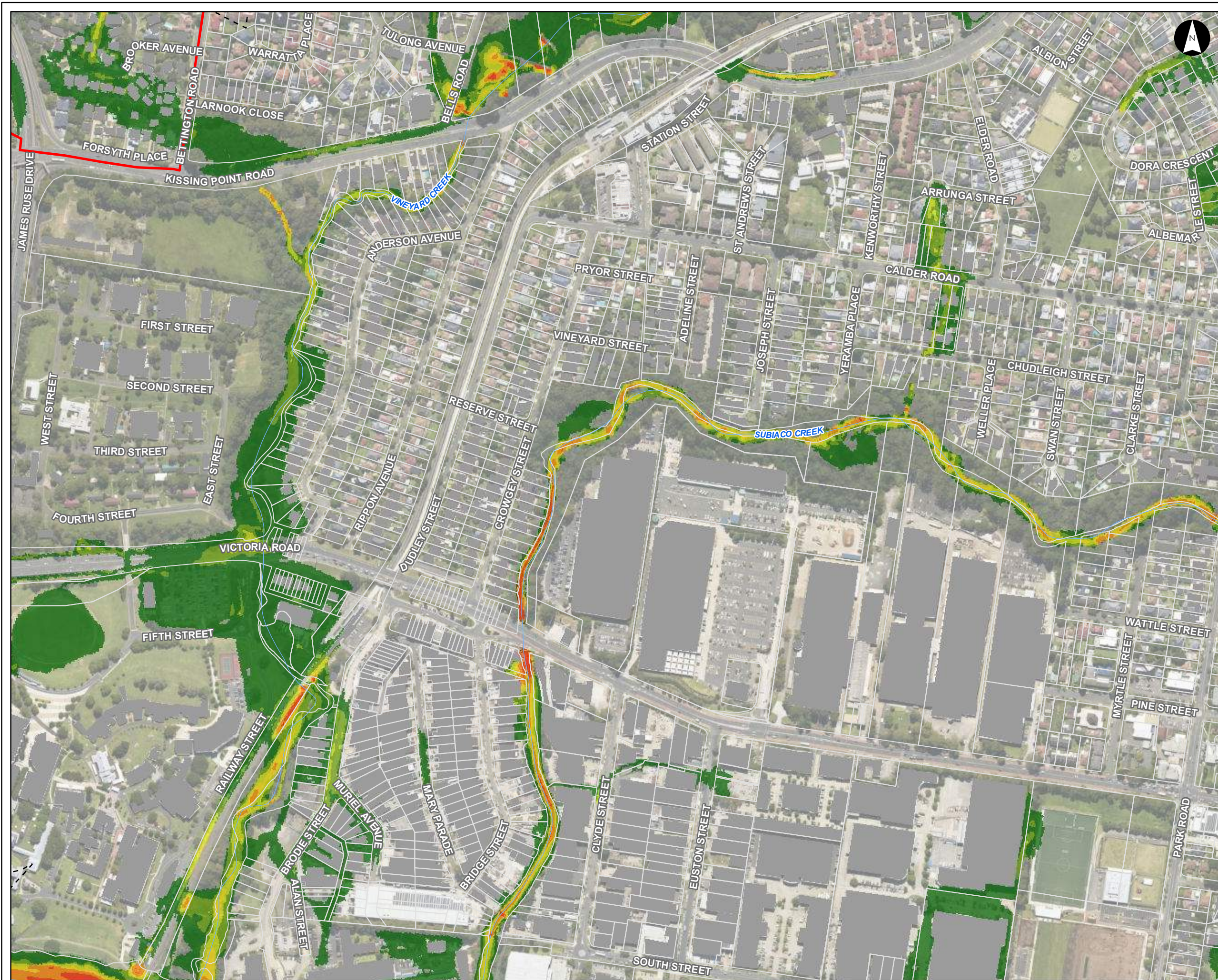
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity
(20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.25

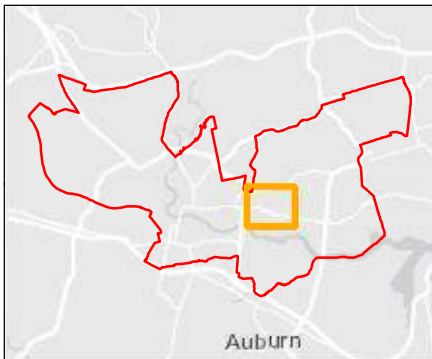
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.26

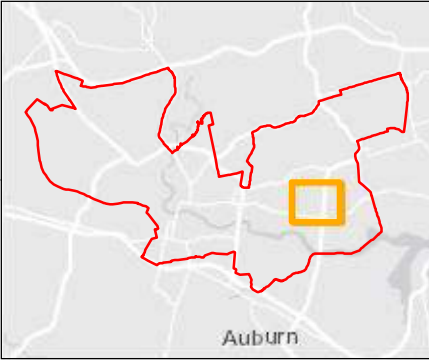
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200 Meters

Scale at A3 1:5,000





Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G2.27

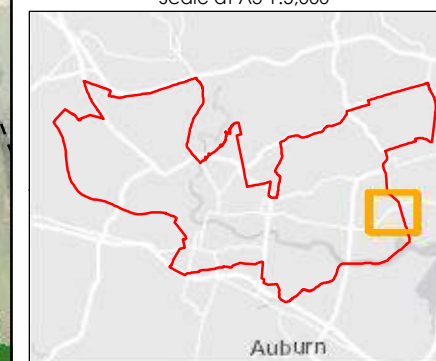
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

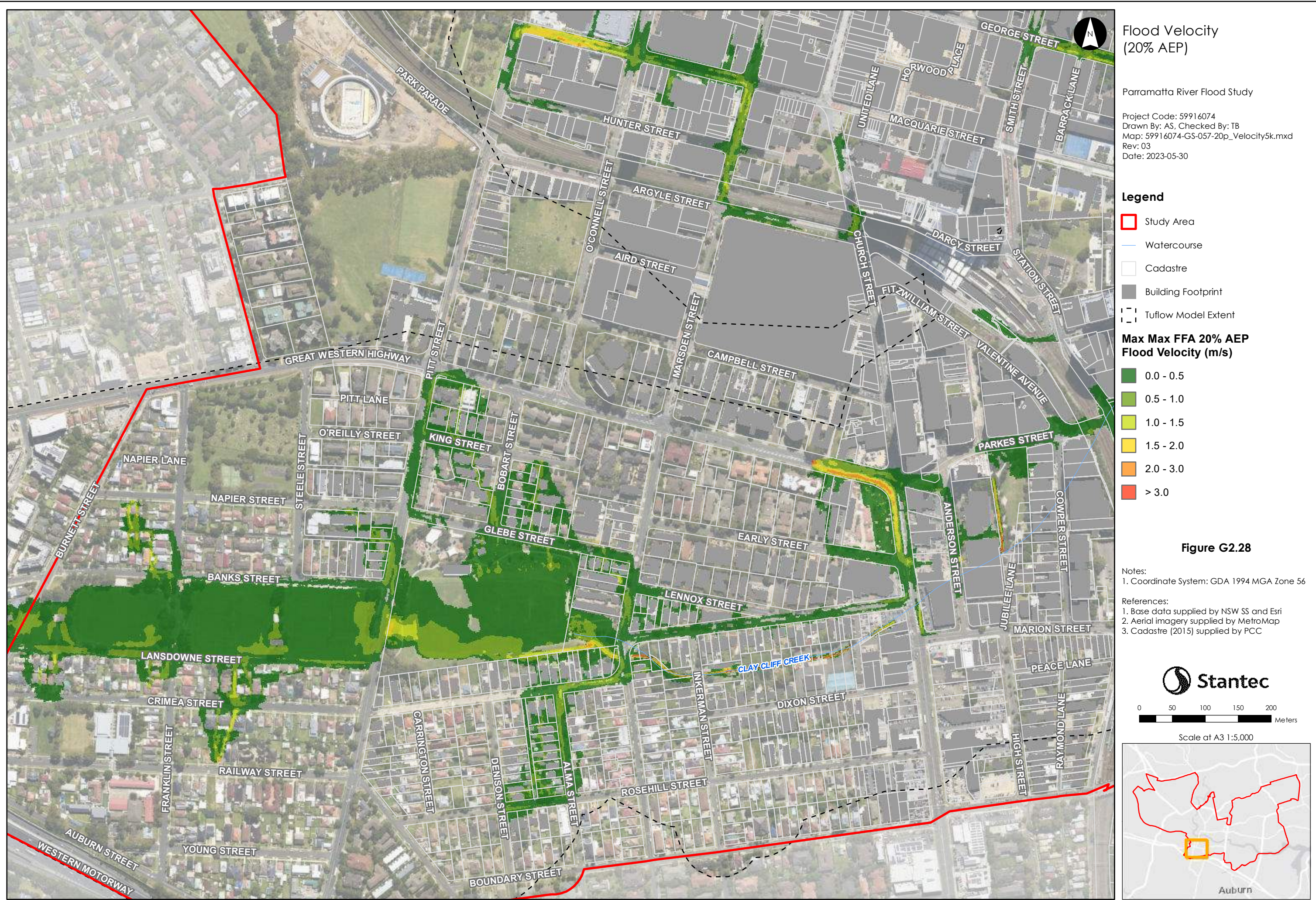
References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000

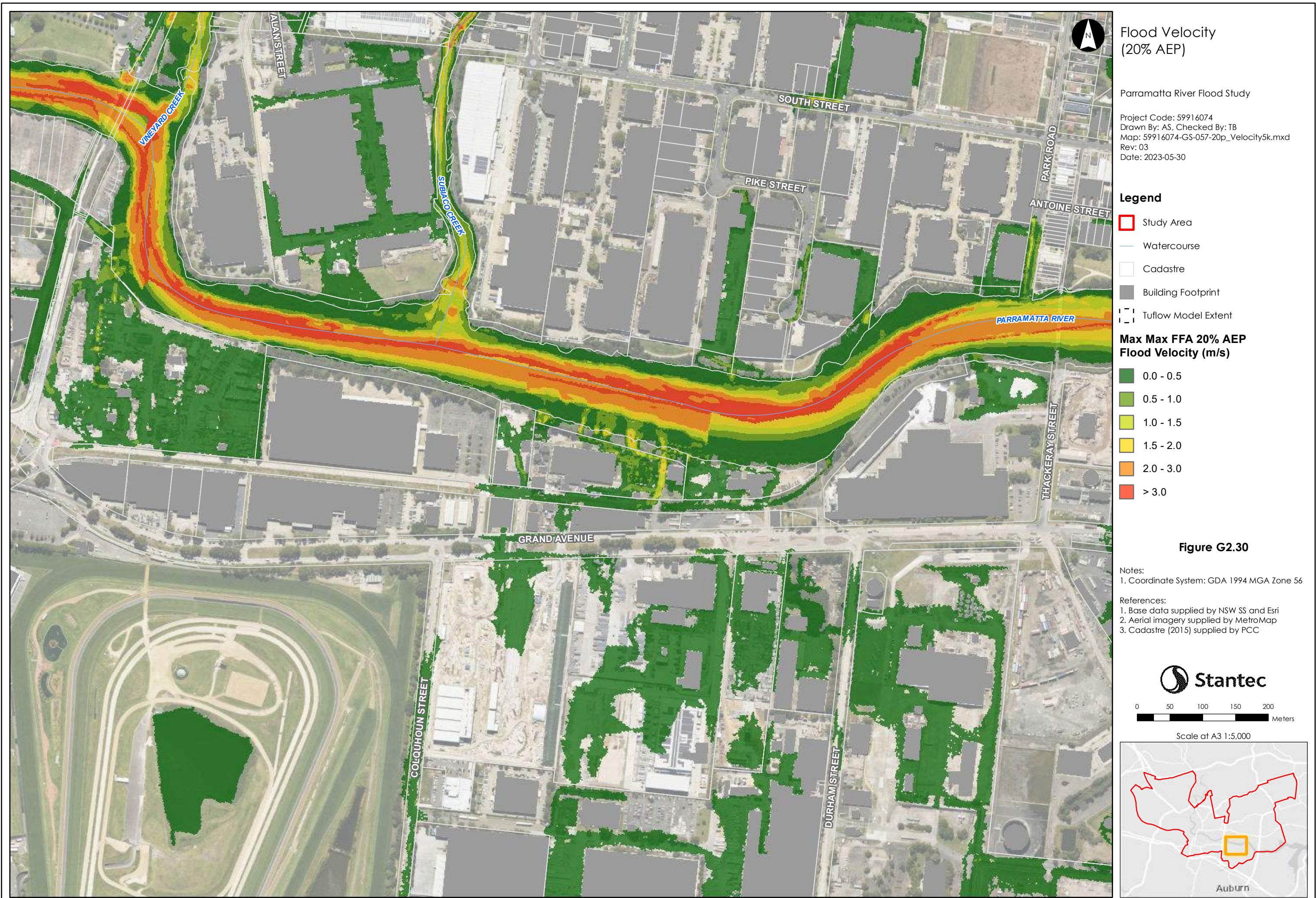




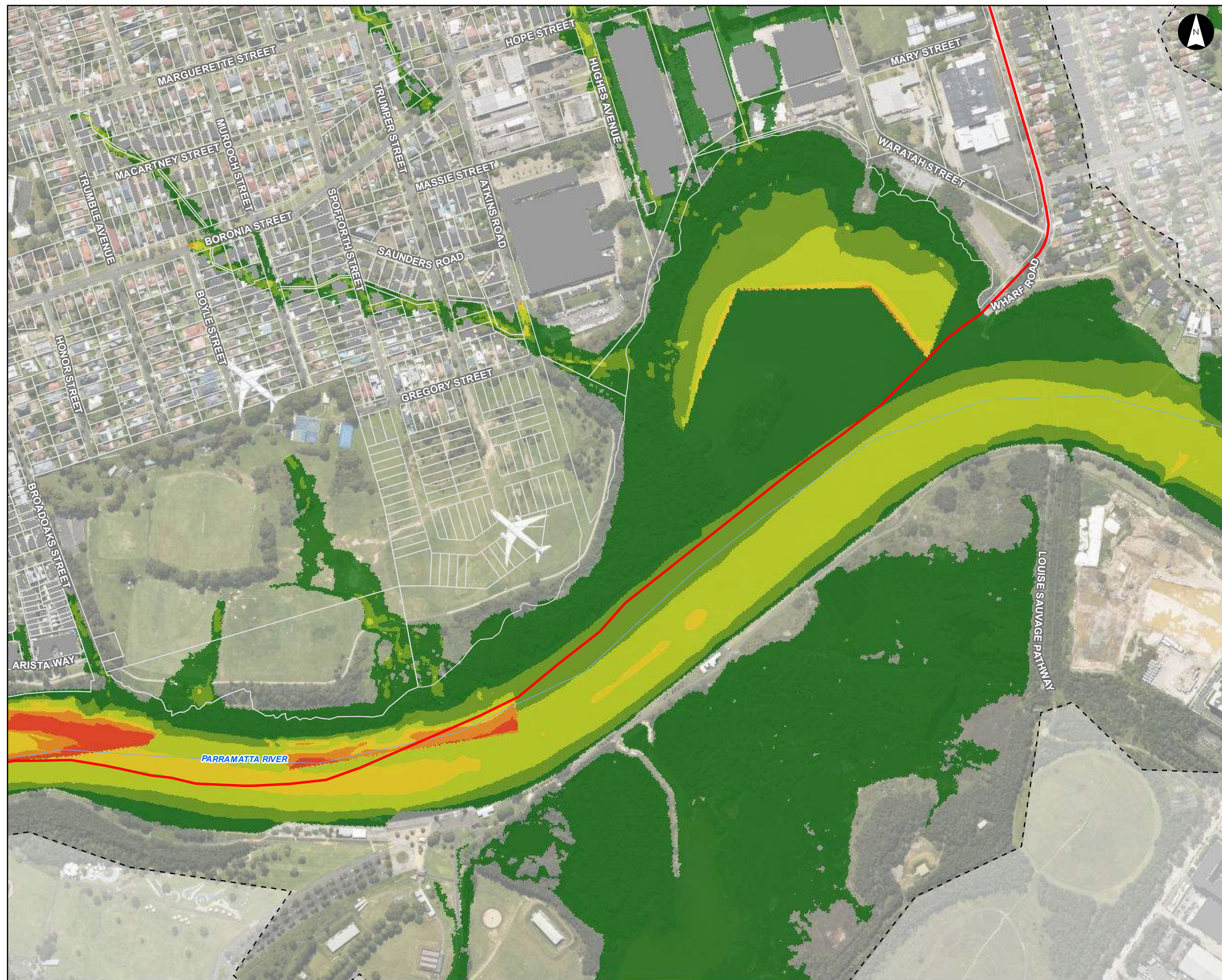
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Flood Velocity (20% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- TufLOW Model Extent

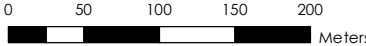
Max Max FFA 20% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

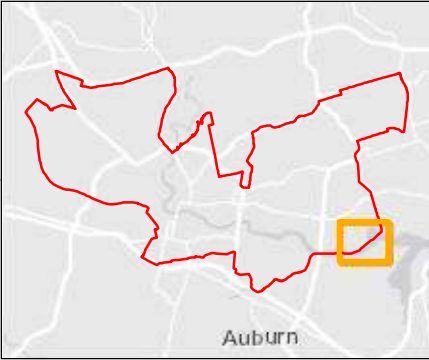
Figure G2.32

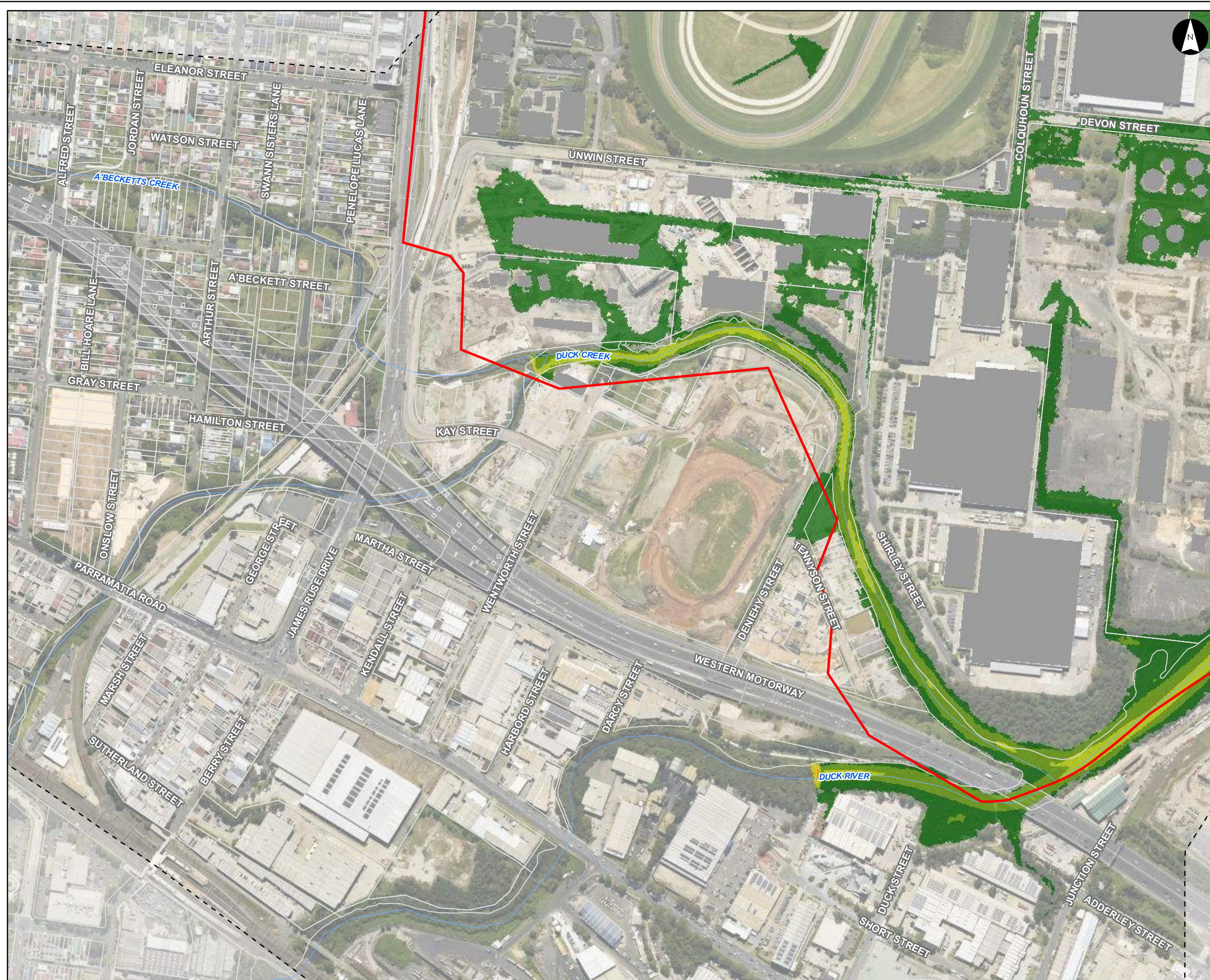
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





**Flood Velocity
(20% AEP)**

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-057-20p_Velocity5k.mxd
Rev: 03
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

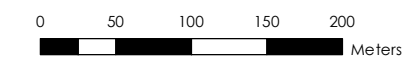
**Max Max FFA 20% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

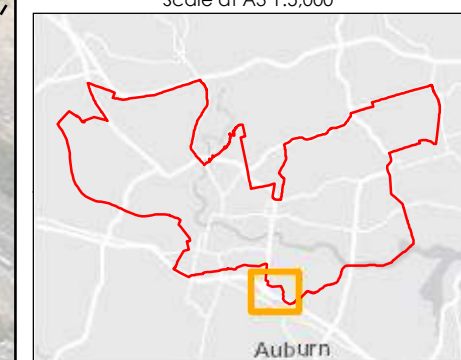
Figure G2.33

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





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Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.1

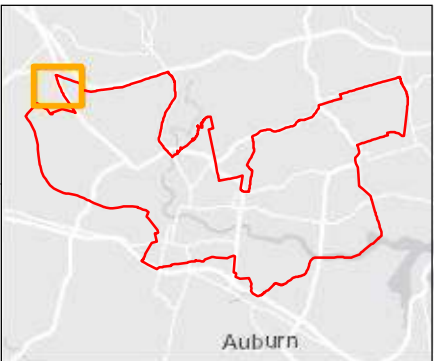
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000





Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

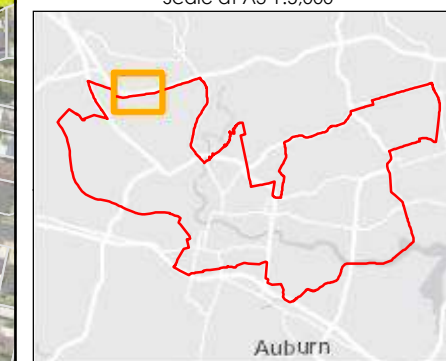
Figure G3.2

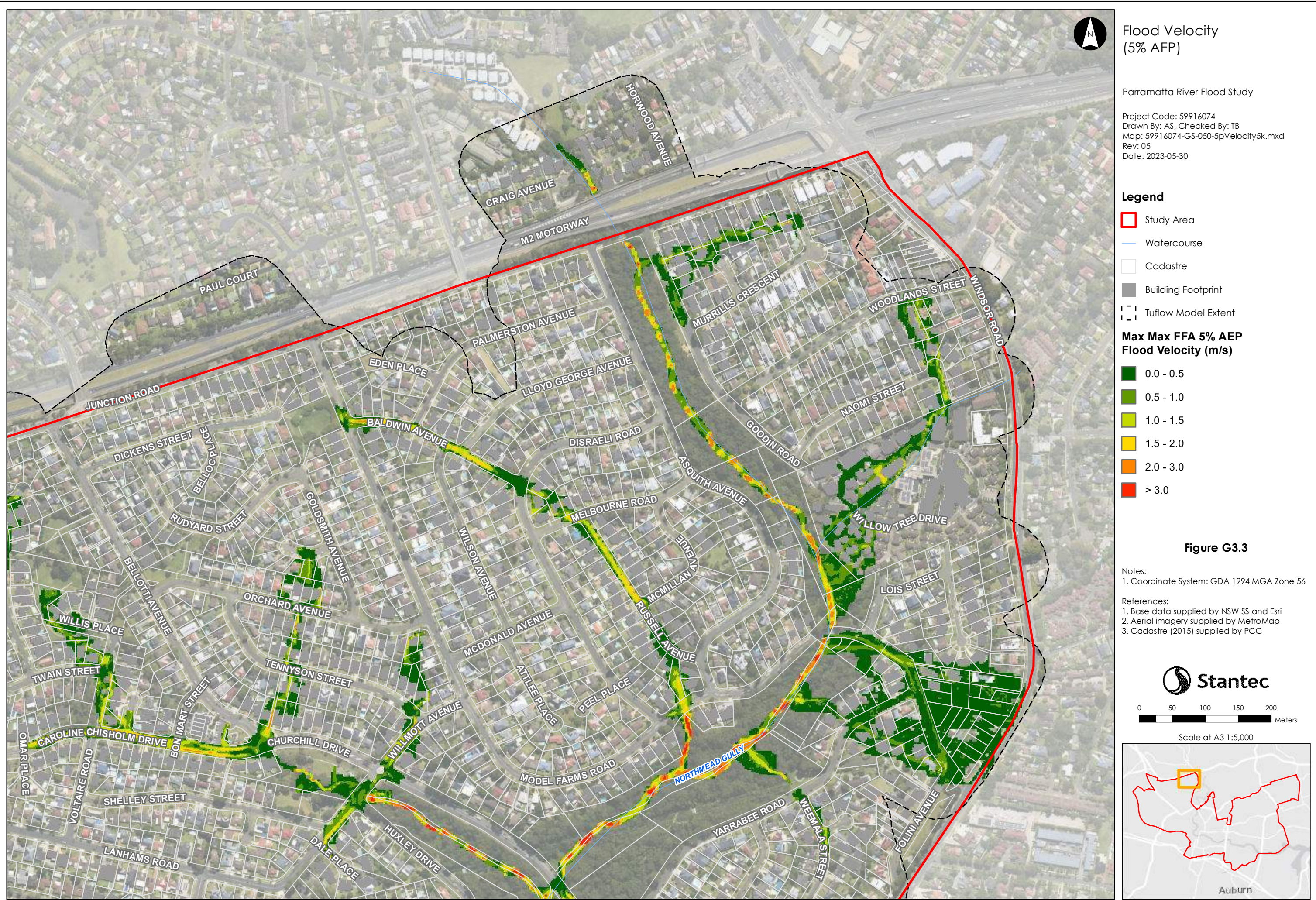
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

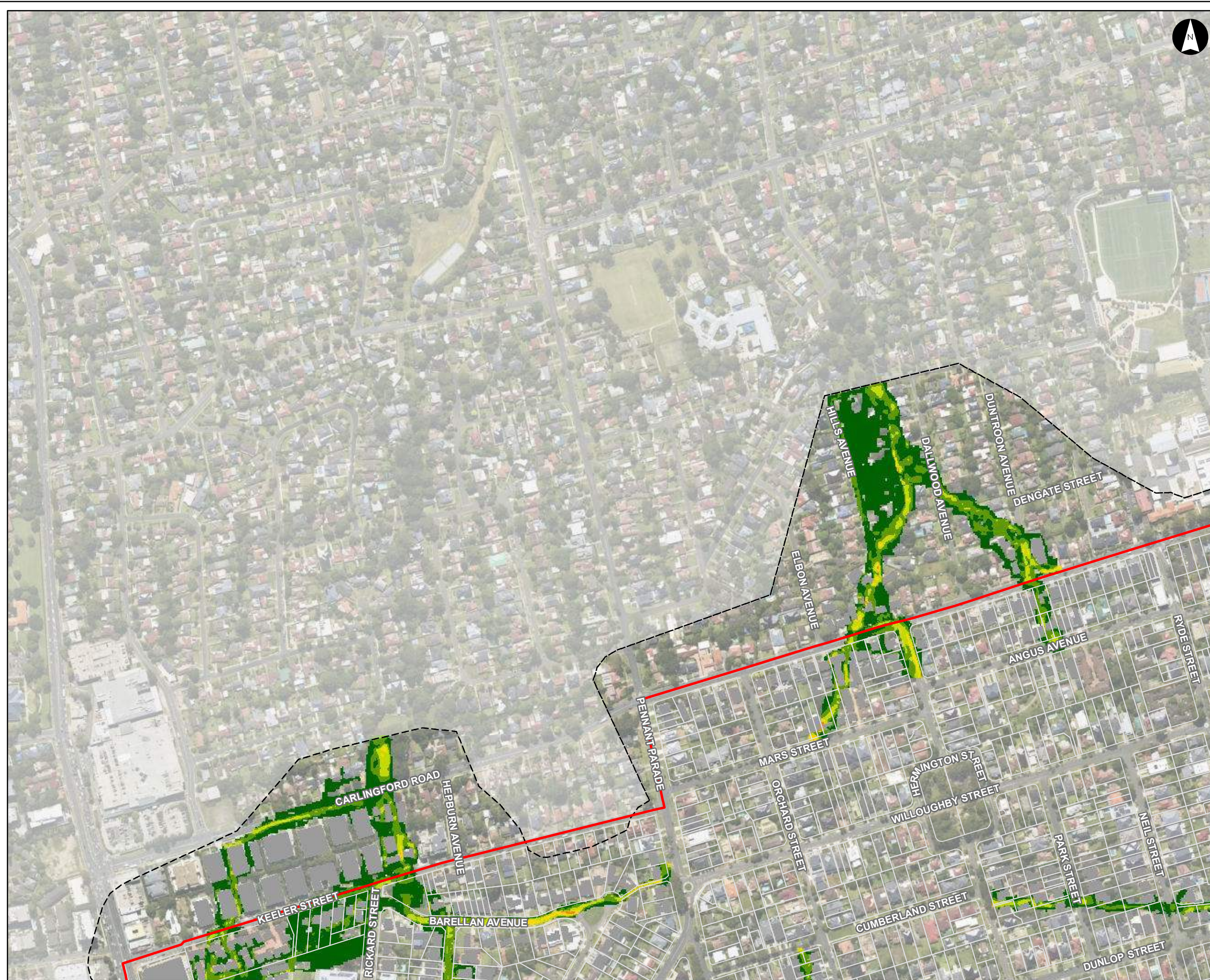
References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000







Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

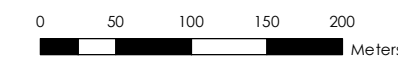
Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

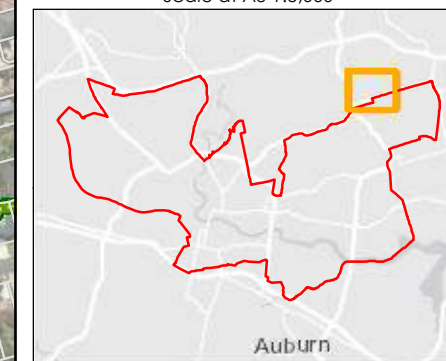
Figure G3.4

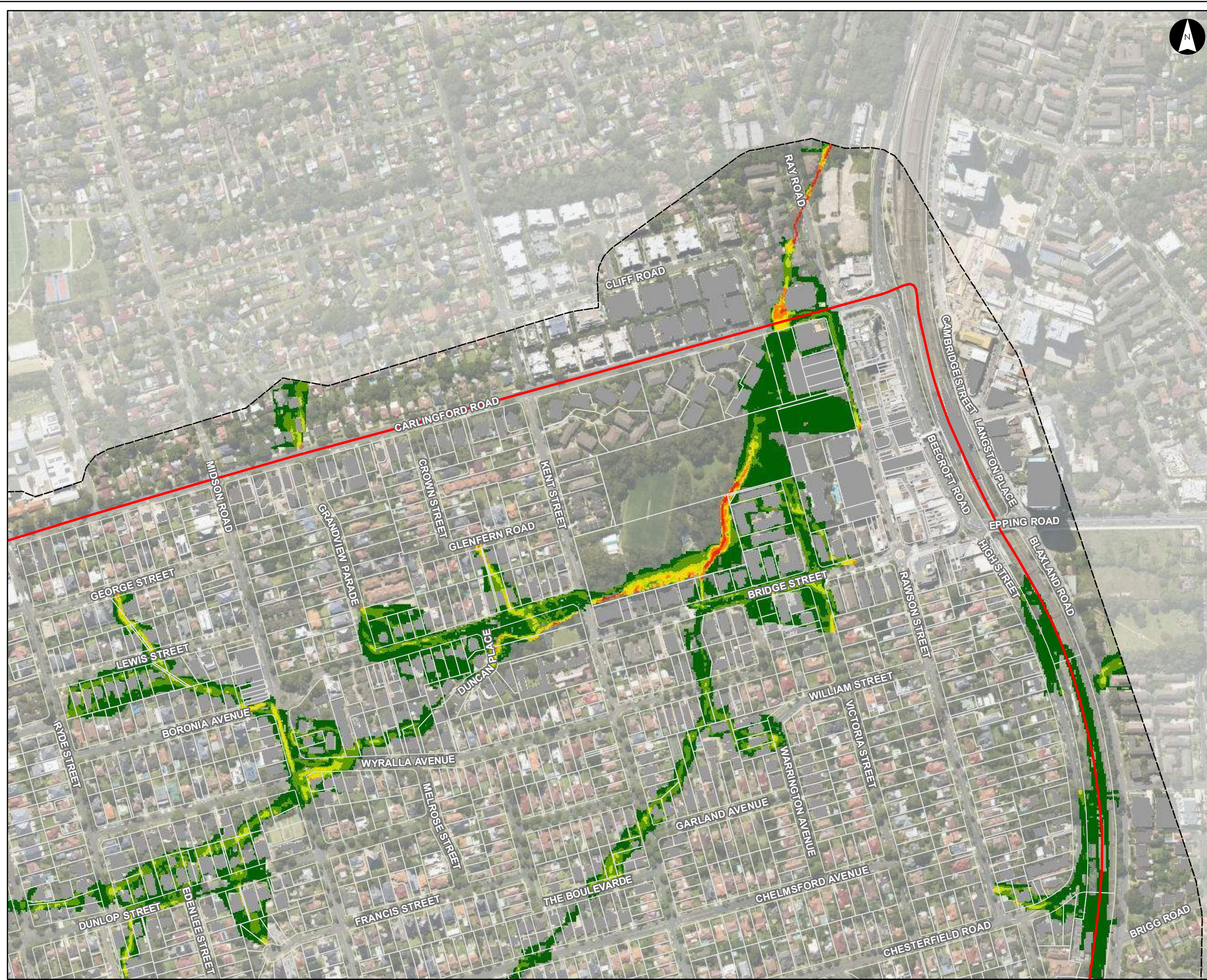
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- TufLOW Model Extent

Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.5

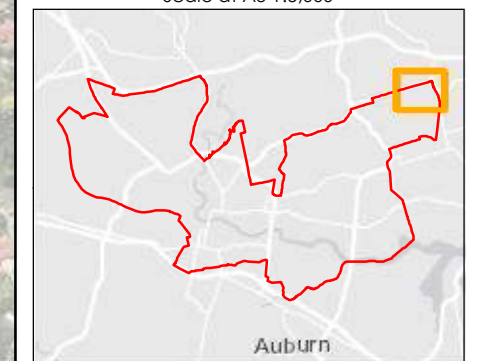
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000







Flood Velocity
(5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

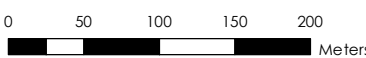
Max Max FFA 5% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

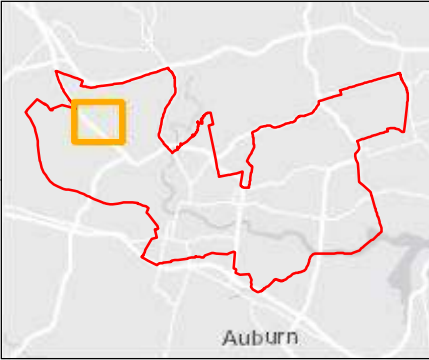
Figure G3.7

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
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2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



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Flood Velocity (5% AEP)

Parramatta River Flood Study

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Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

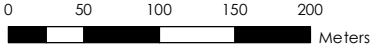
Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

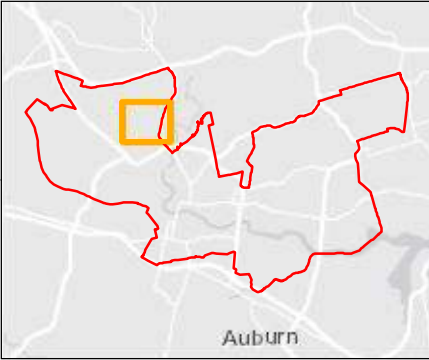
Figure G3.8

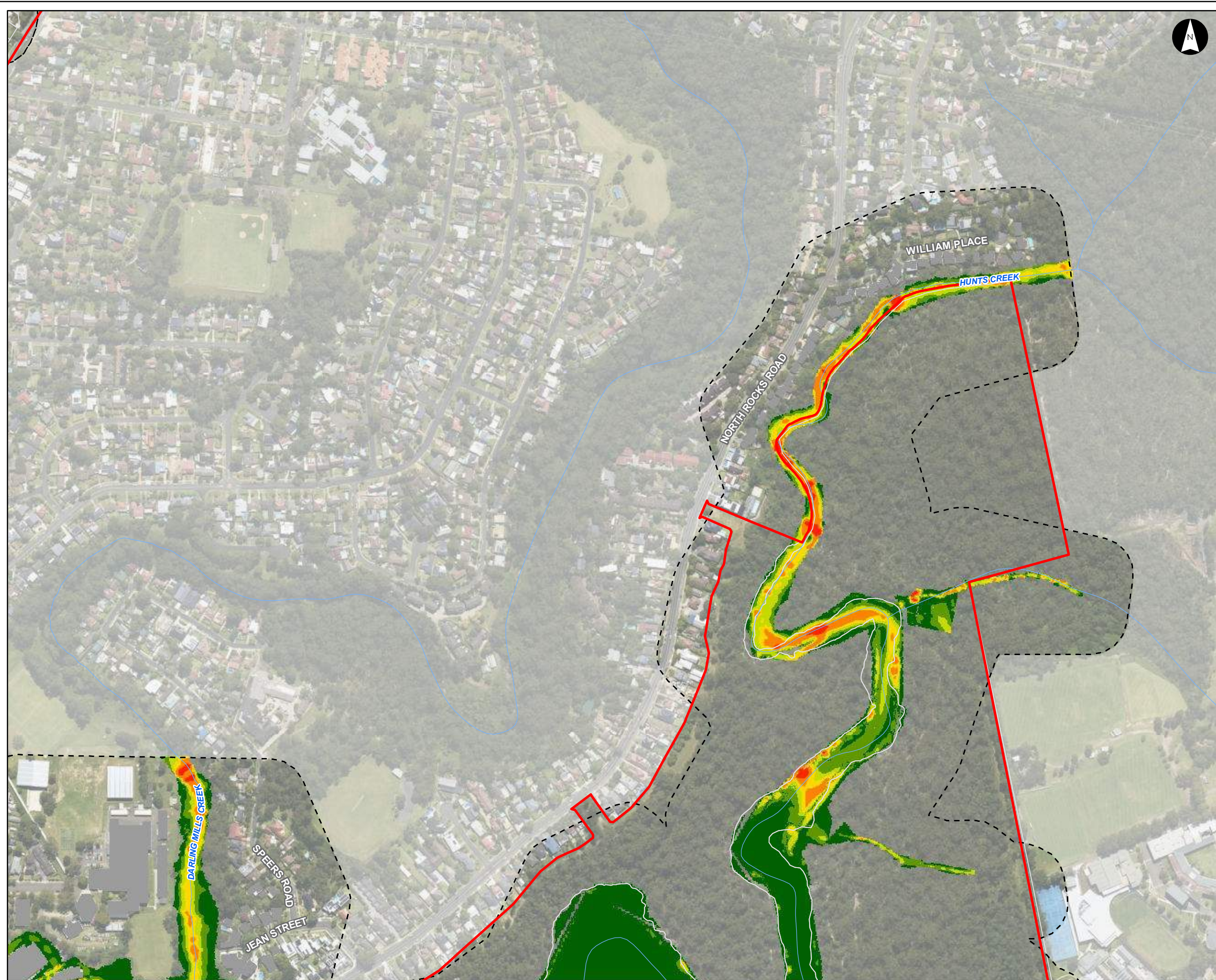
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
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2. Aerial imagery supplied by MetroMap
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Flood Velocity
(5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
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Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

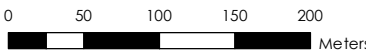
Max Max FFA 5% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

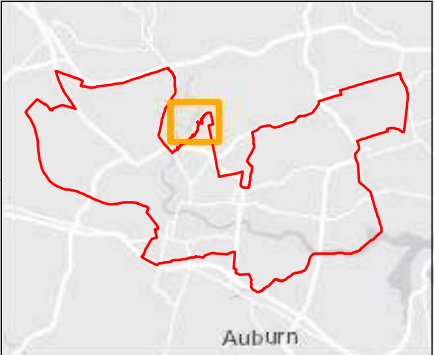
Figure G3.9

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.10

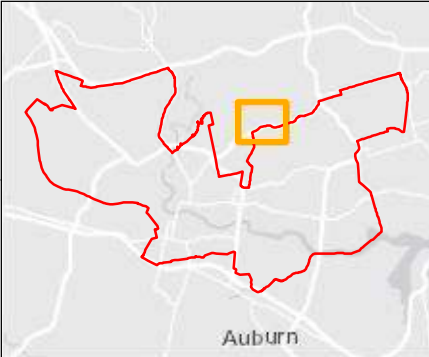
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

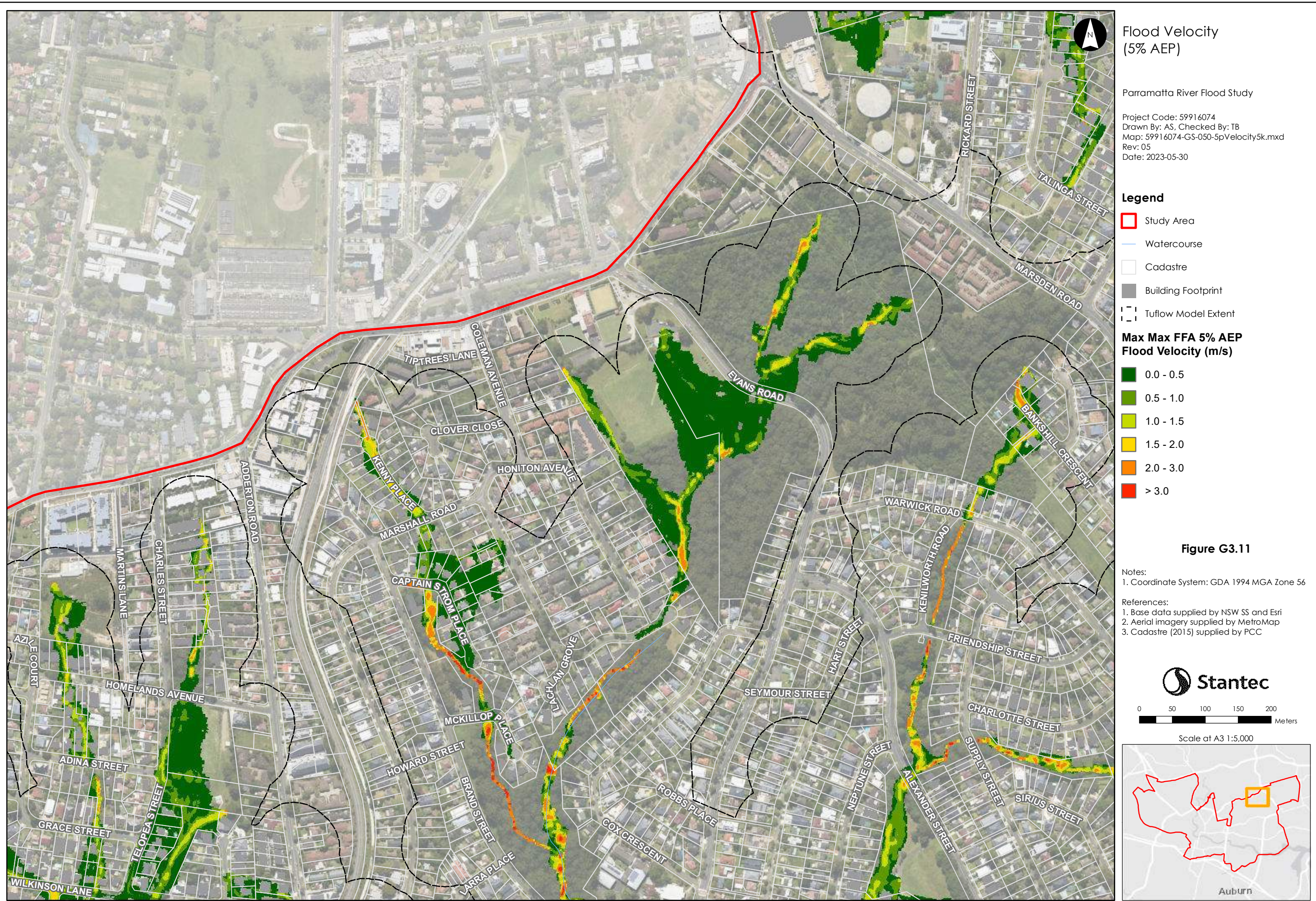
References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

Scale at A3 1:5,000





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**Flood Velocity
(5% AEP)**

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

**Max Max FFA 5% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.13

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
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2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

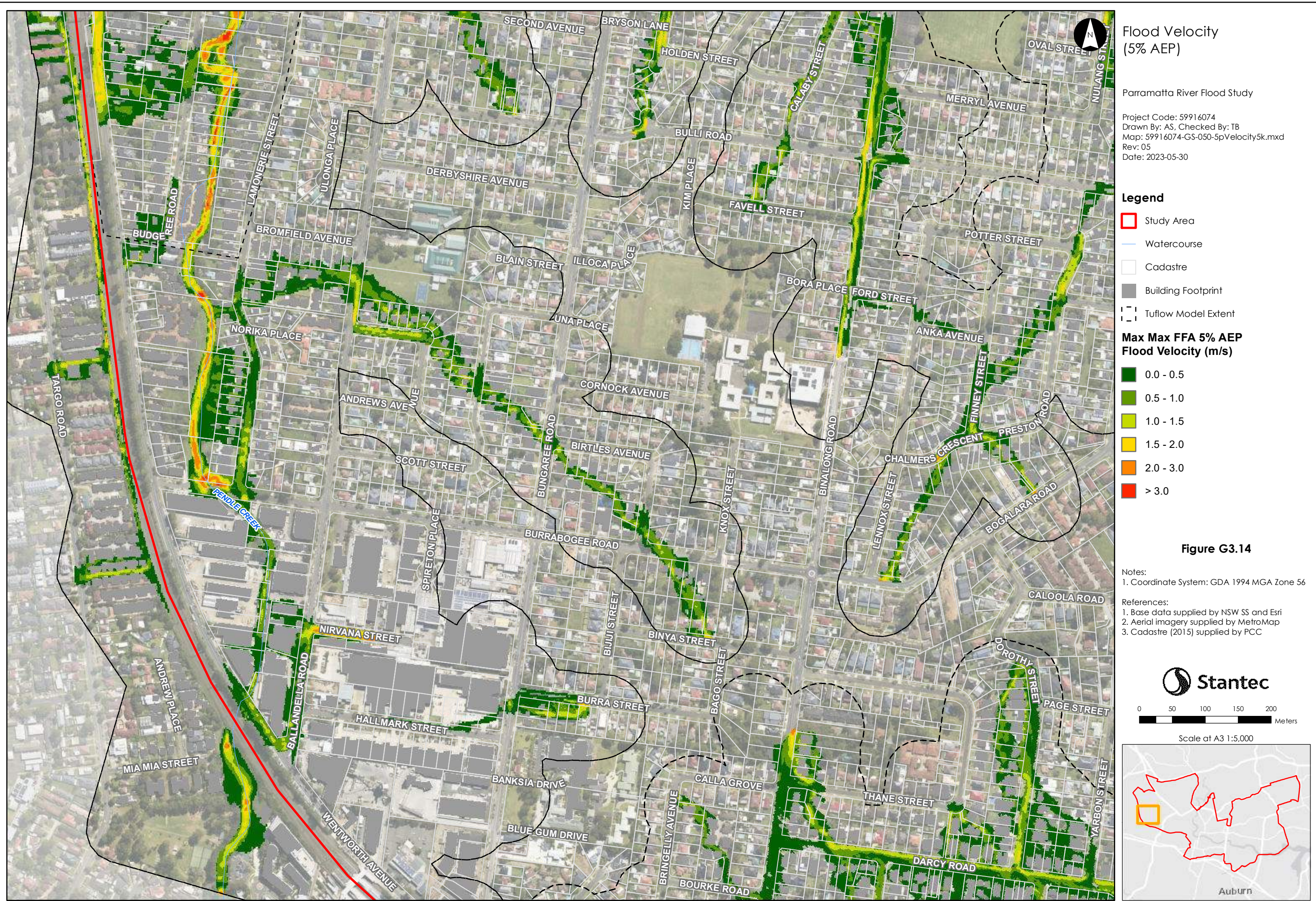
Stantec

0 50 100 150 200 Meters

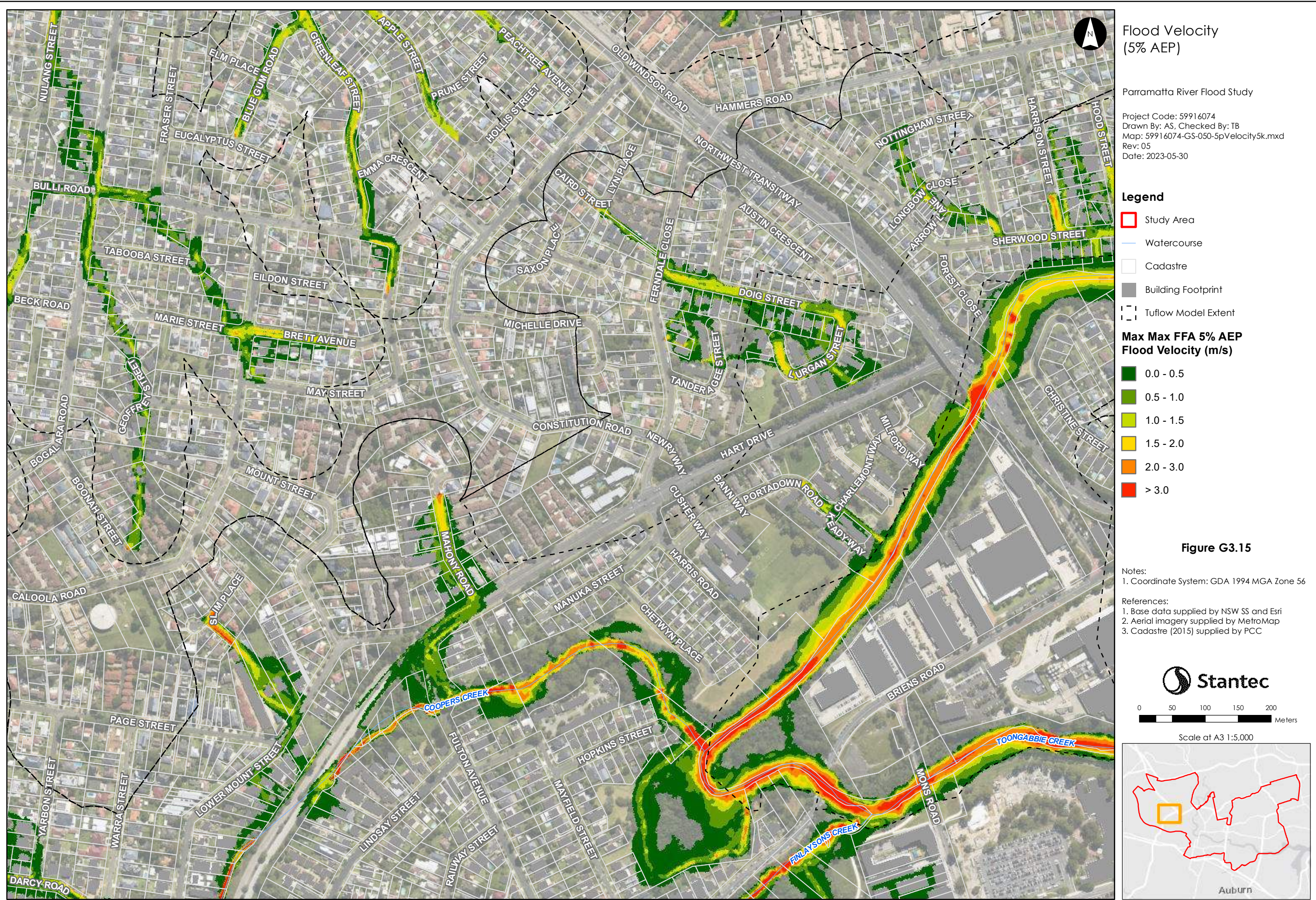
Scale at A3 1:5,000

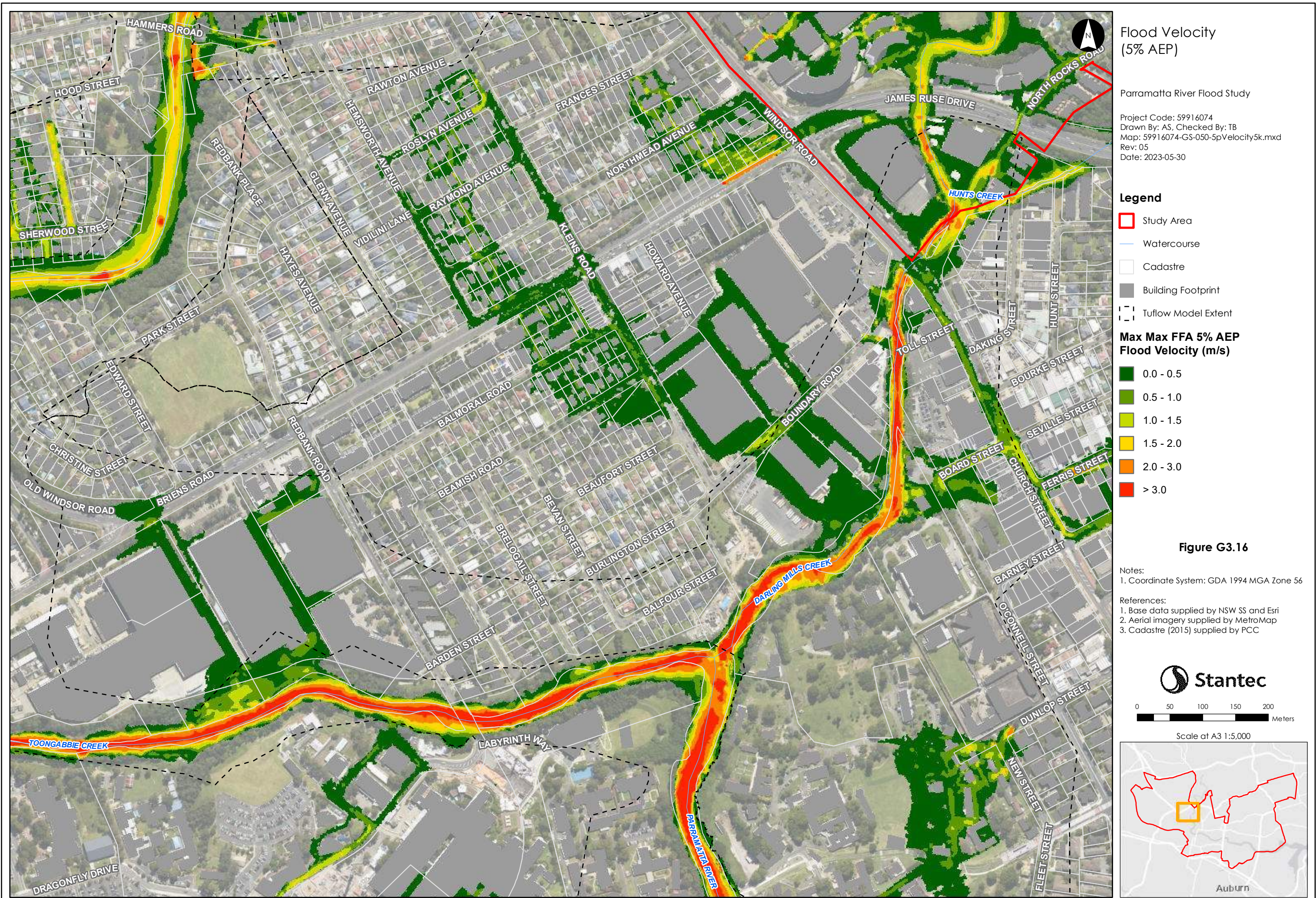
Auburn

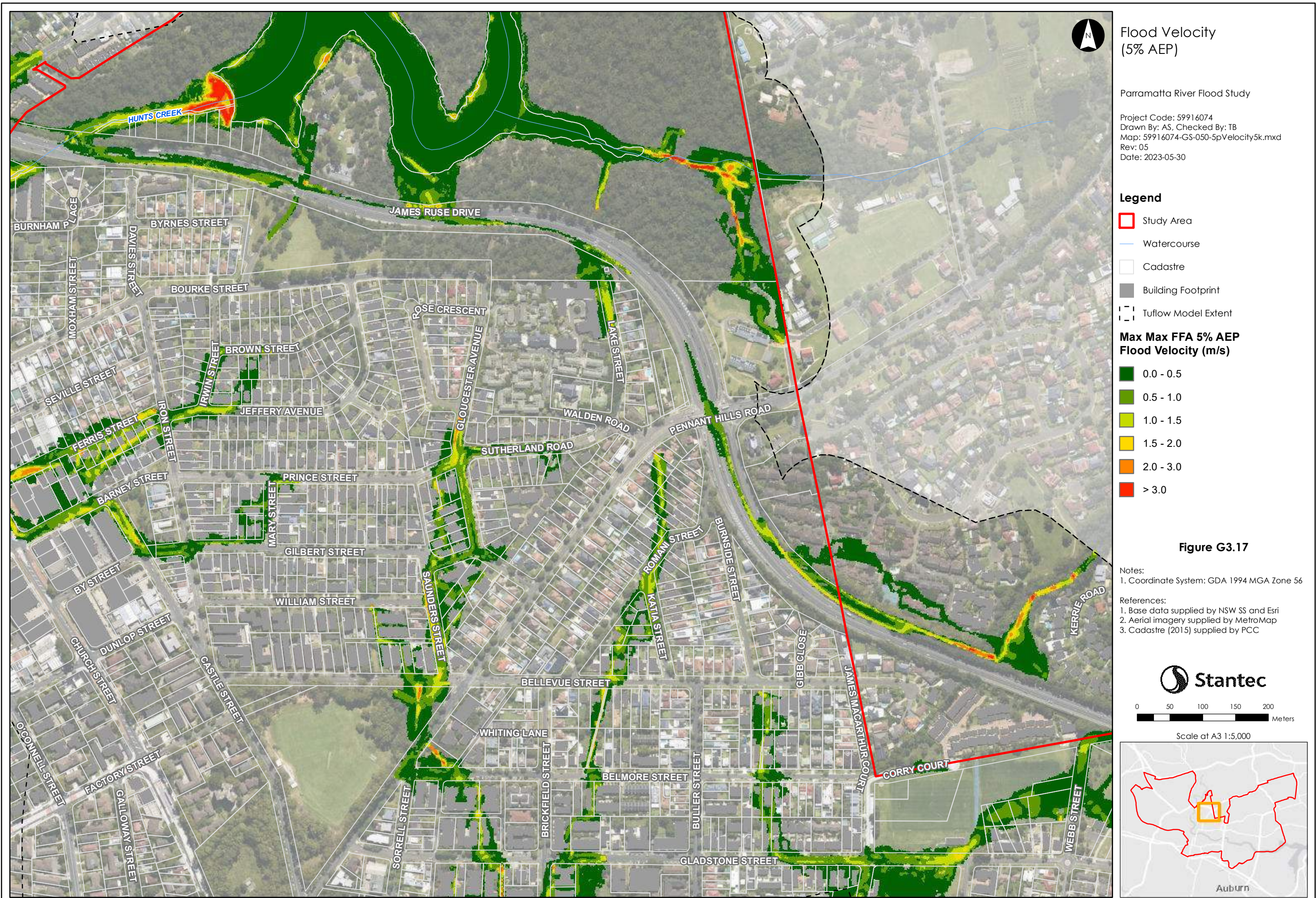
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Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.19

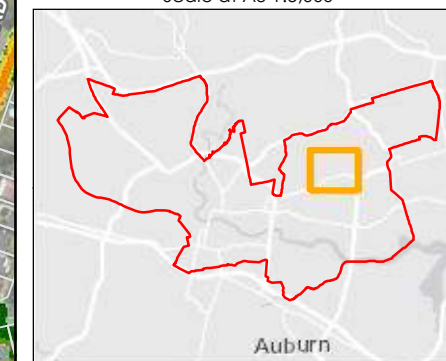
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

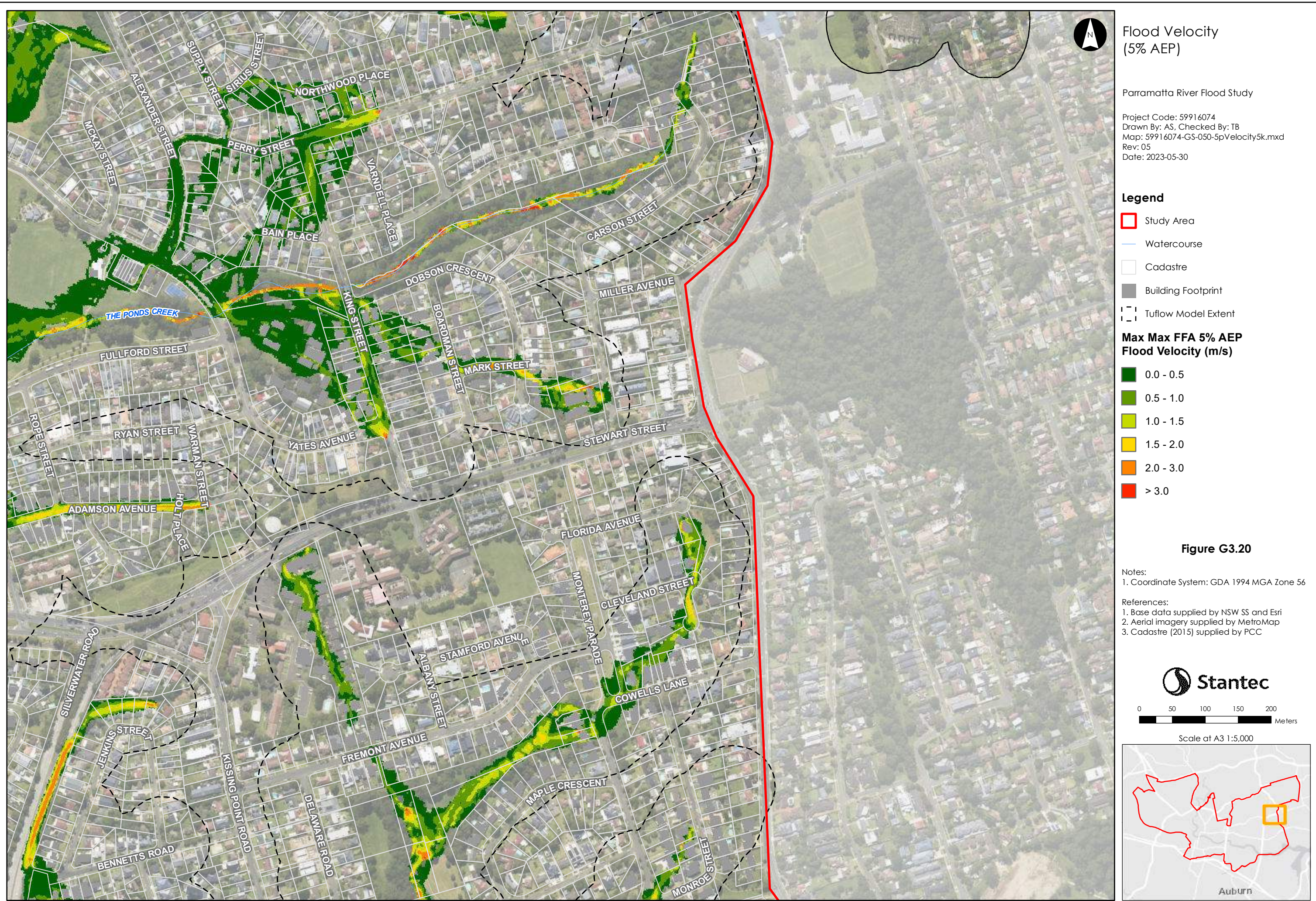
References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

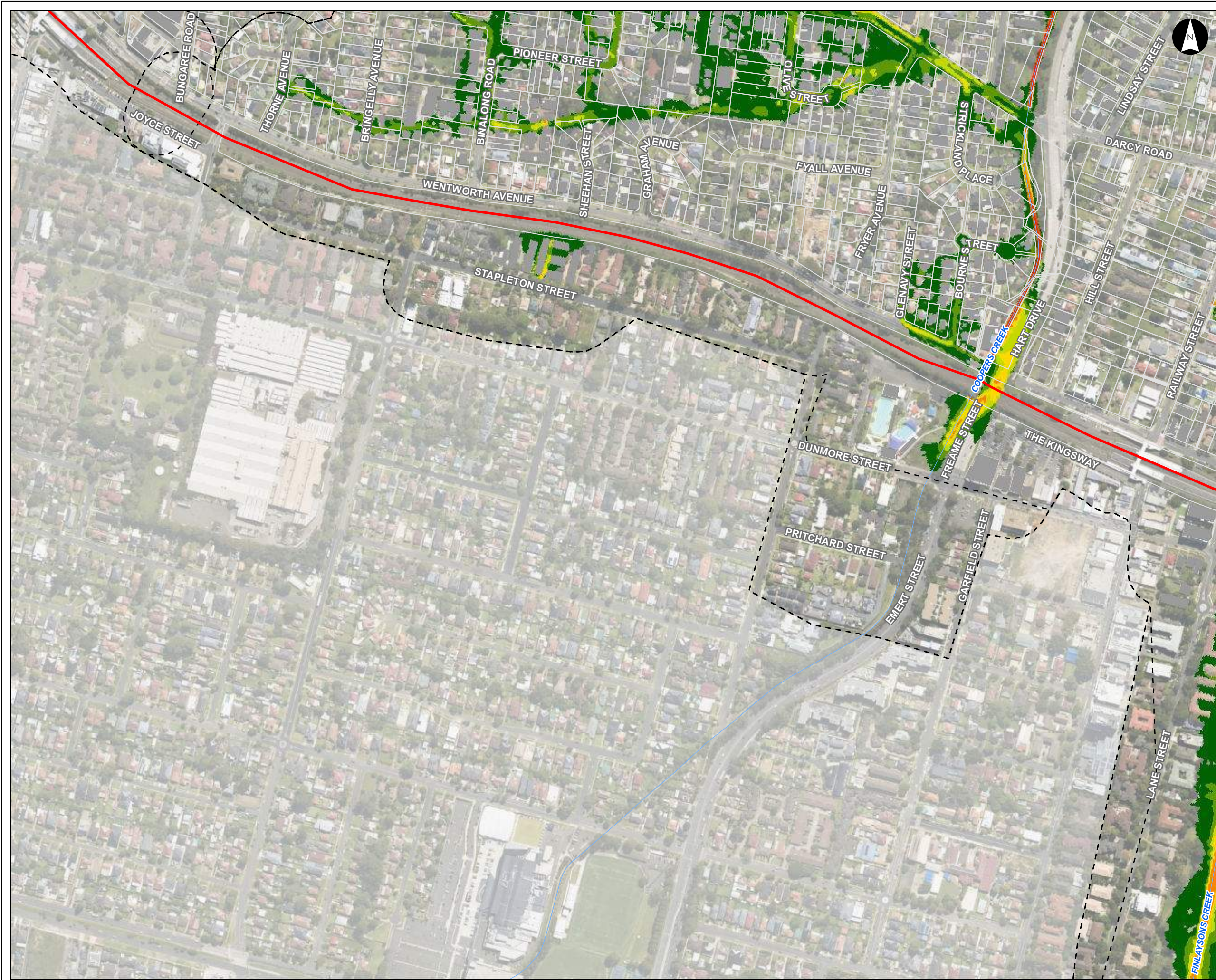


0 50 100 150 200
Meters

Scale at A3 1:5,000







Flood Velocity
(5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
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Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 5% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.21

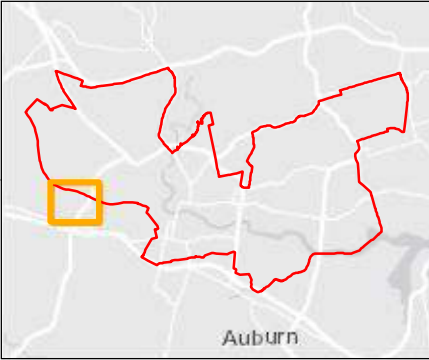
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200 Meters

Scale at A3 1:5,000





**Flood Velocity
(5% AEP)**

Parramatta River Flood Study

Project Code: 59916074
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Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
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Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflo Model Extent

**Max Max FFA 5% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.22

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

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2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200 Meters

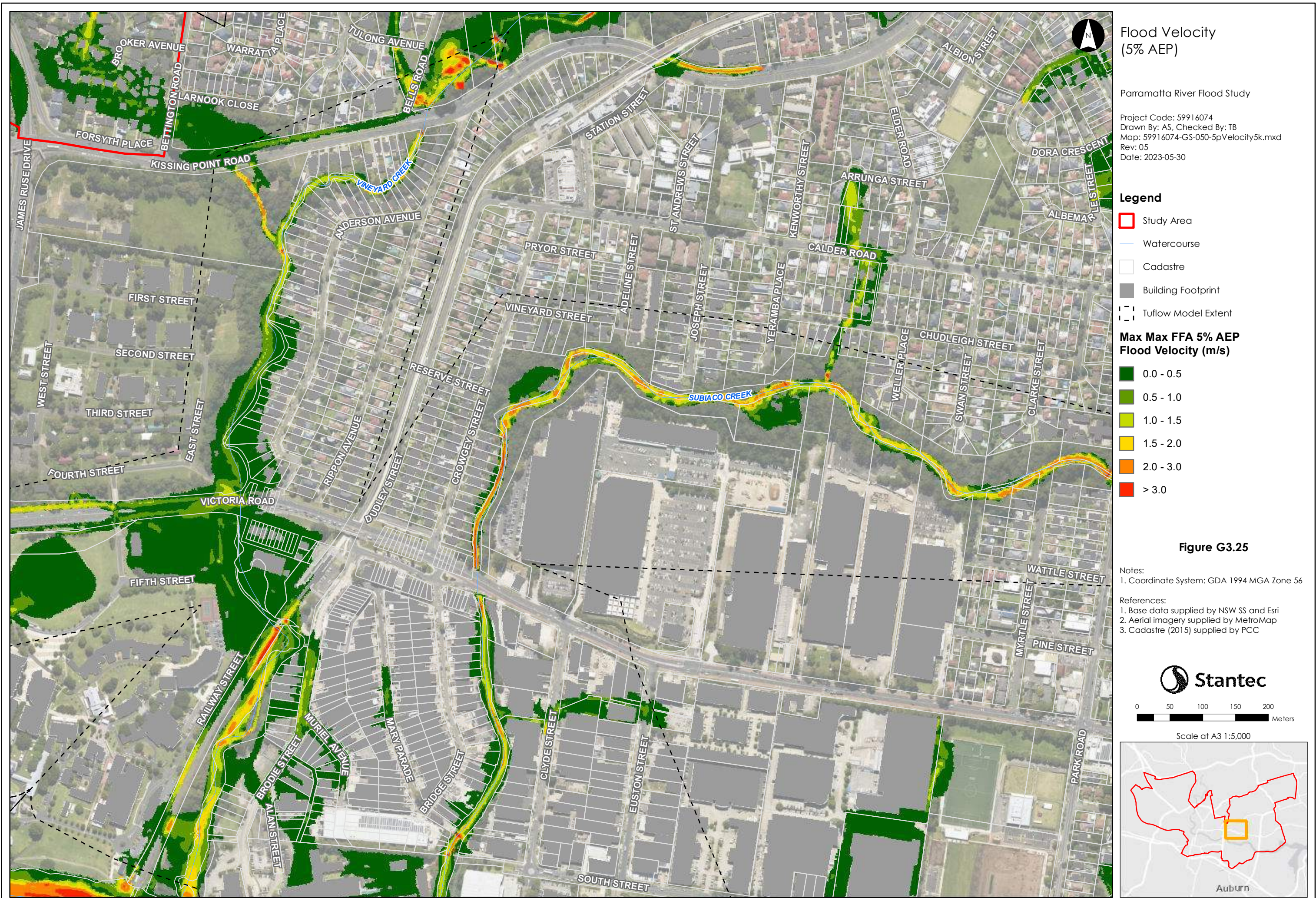
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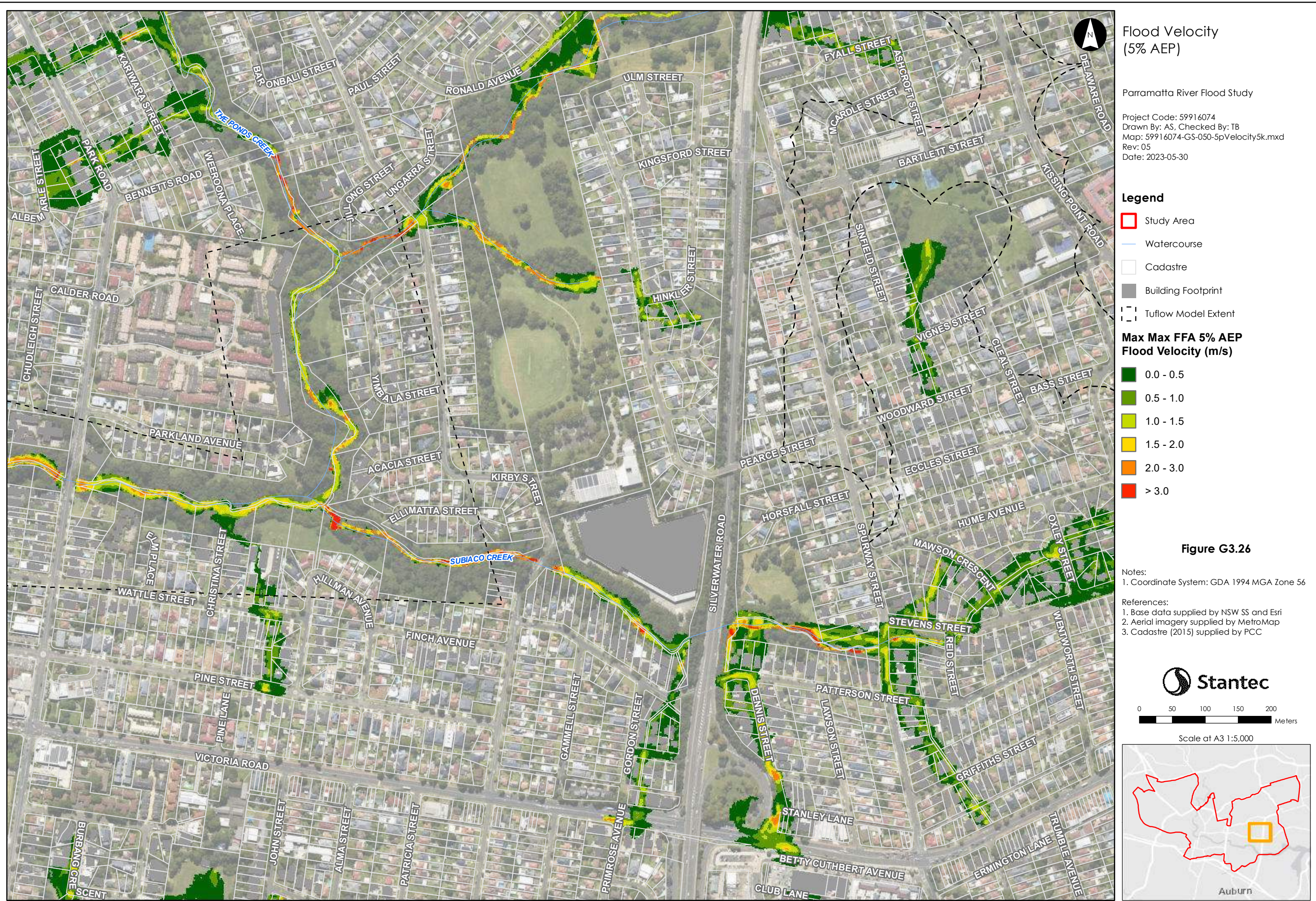
Auburn



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Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
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Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
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Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tufflow Model Extent

Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.27

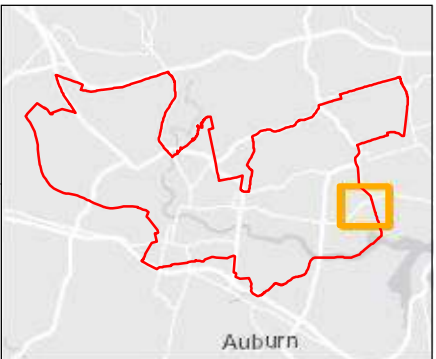
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

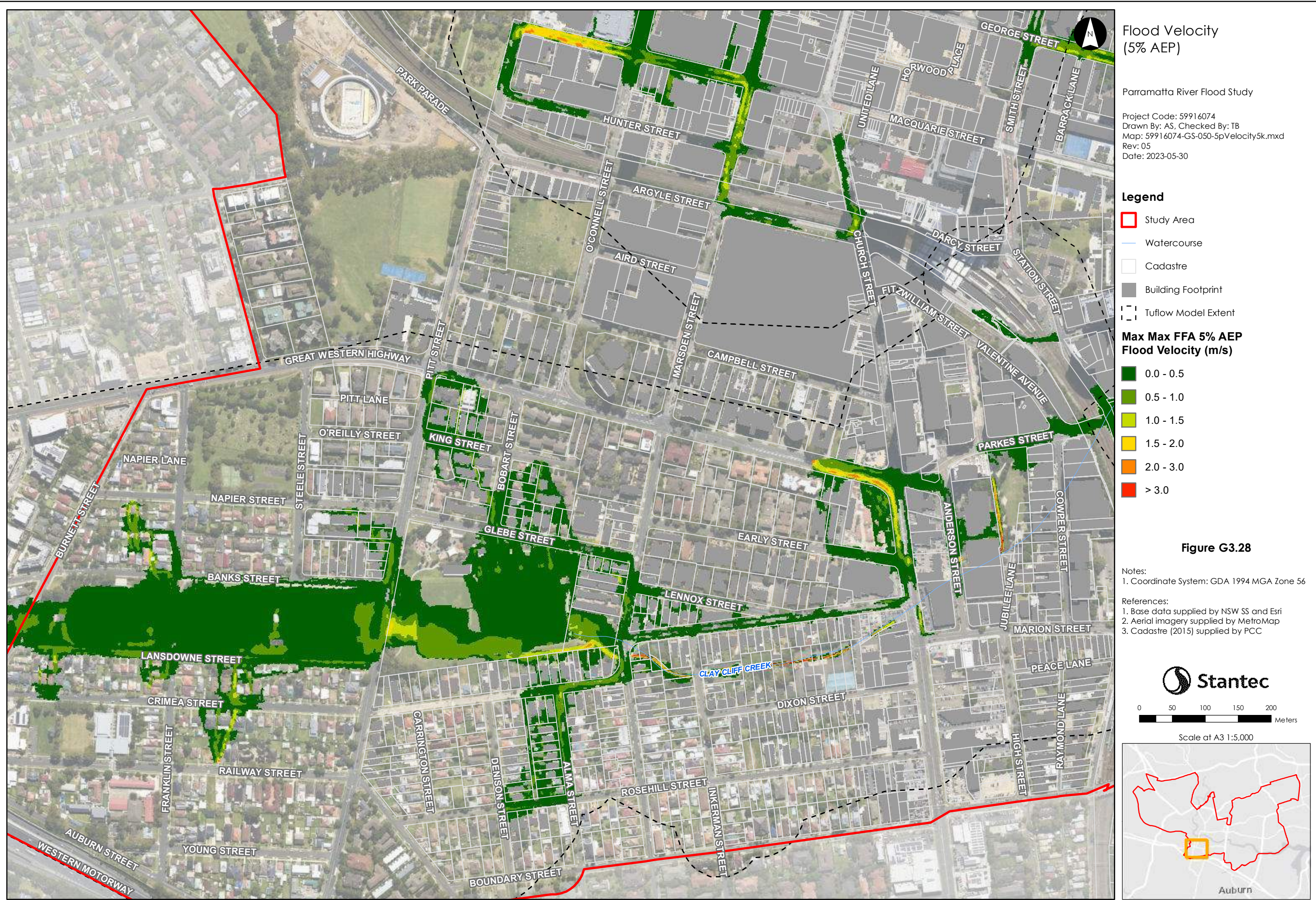
References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



0 50 100 150 200
Meters

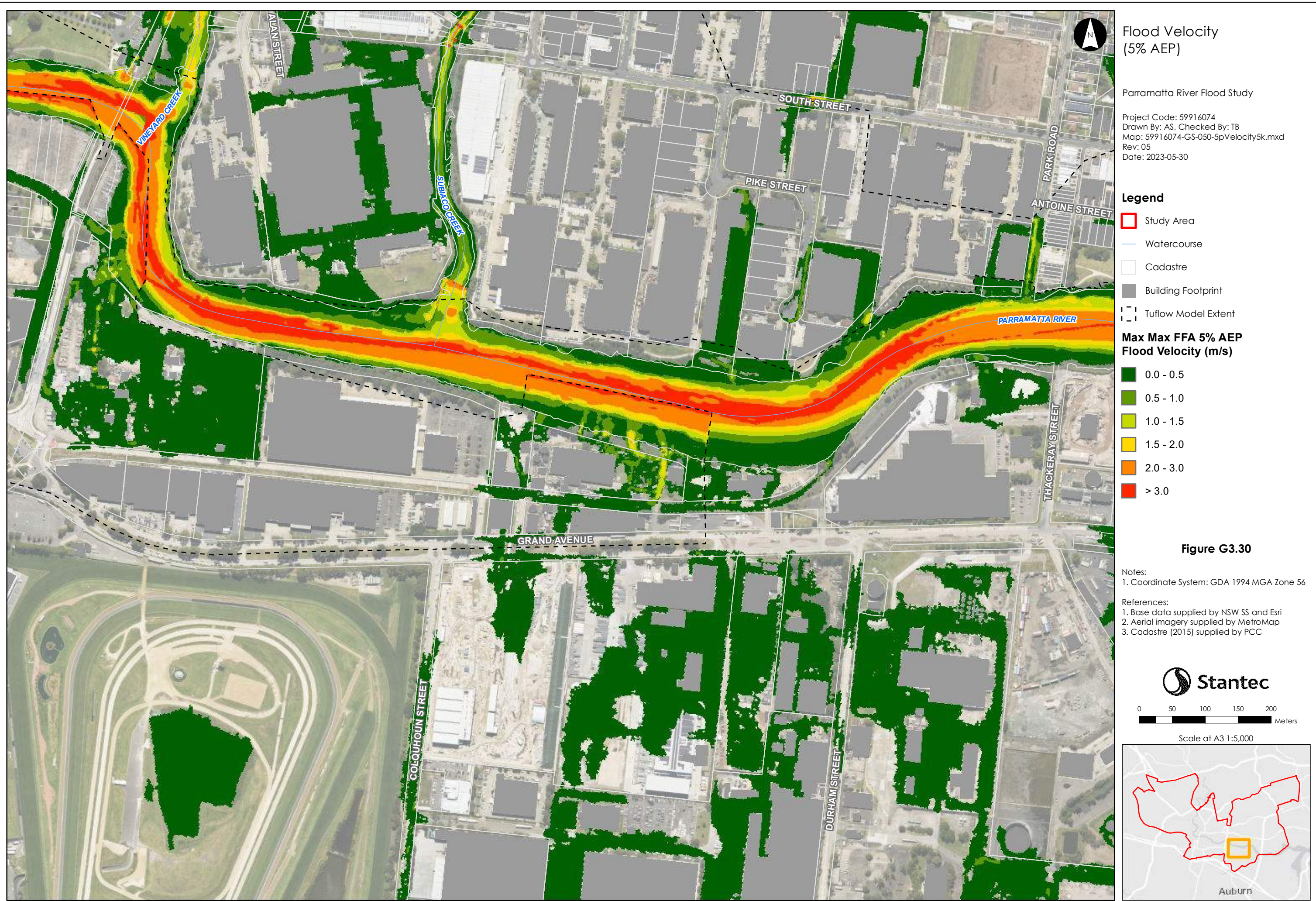
Scale at A3 1:5,000

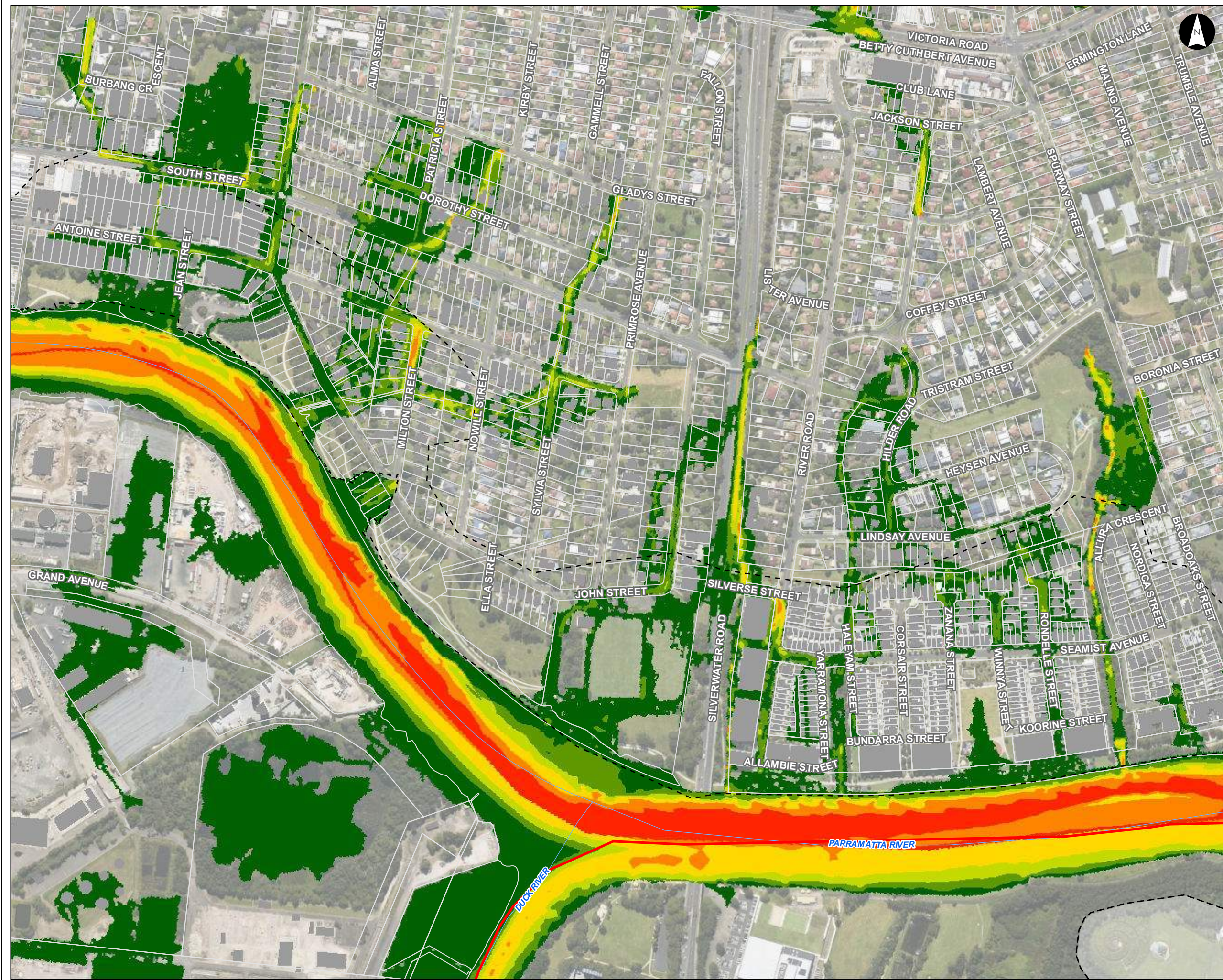




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Flood Velocity
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- Cadastre
- Building Footprint
- Tuflow Model Extent

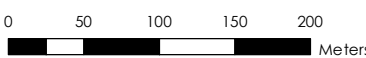
Max Max FFA 5% AEP
Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

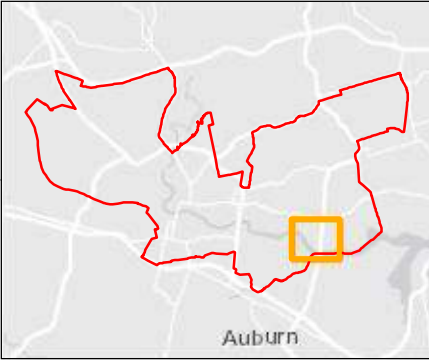
Figure G3.31

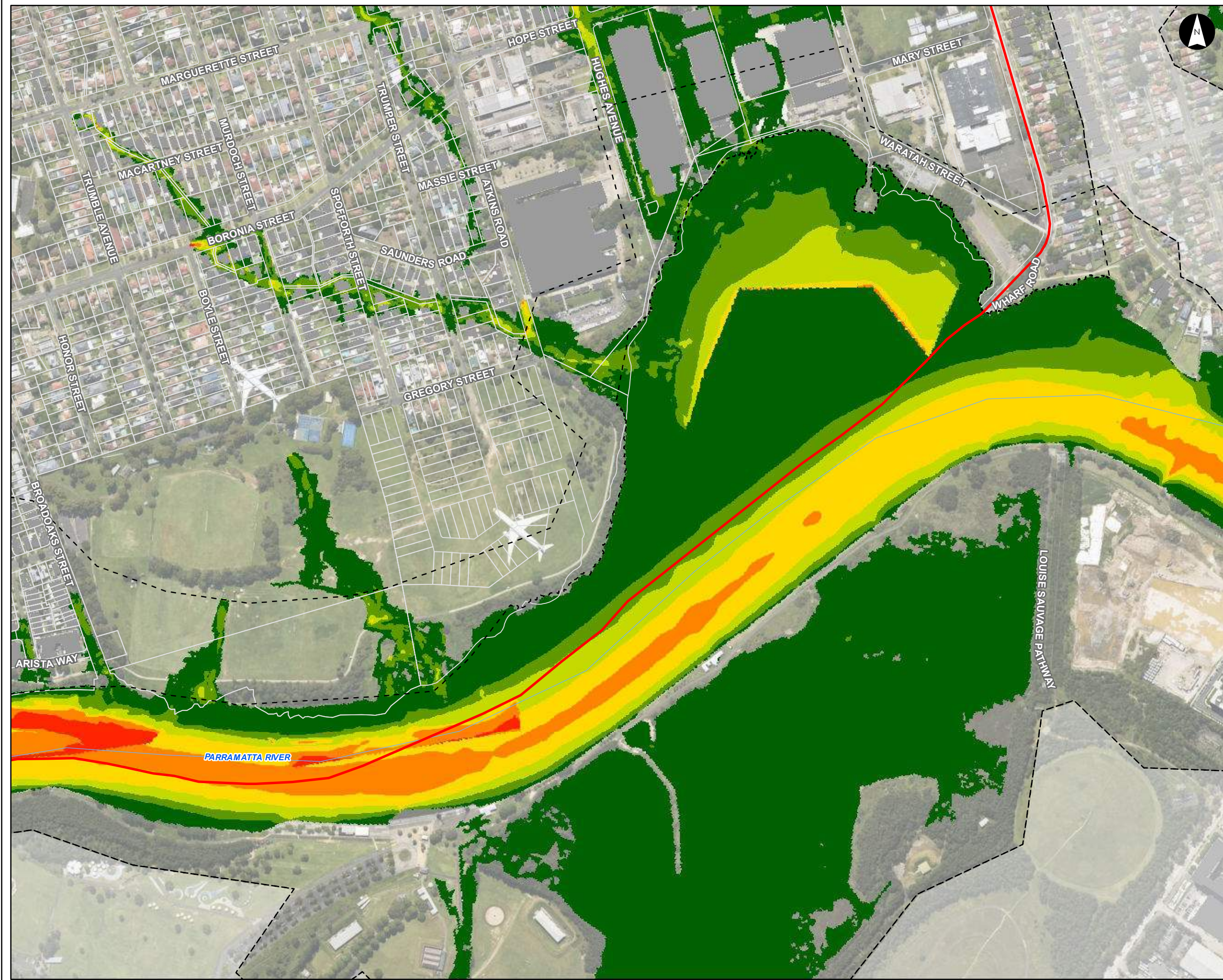
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity (5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

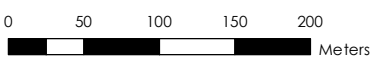
Max Max FFA 5% AEP Flood Velocity (m/s)

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

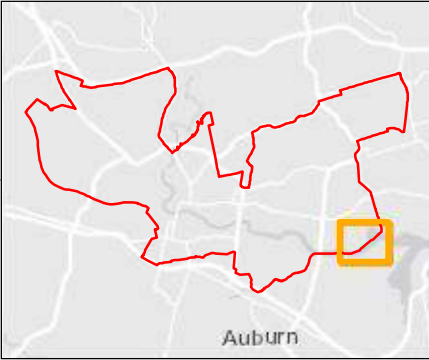
Figure G3.32

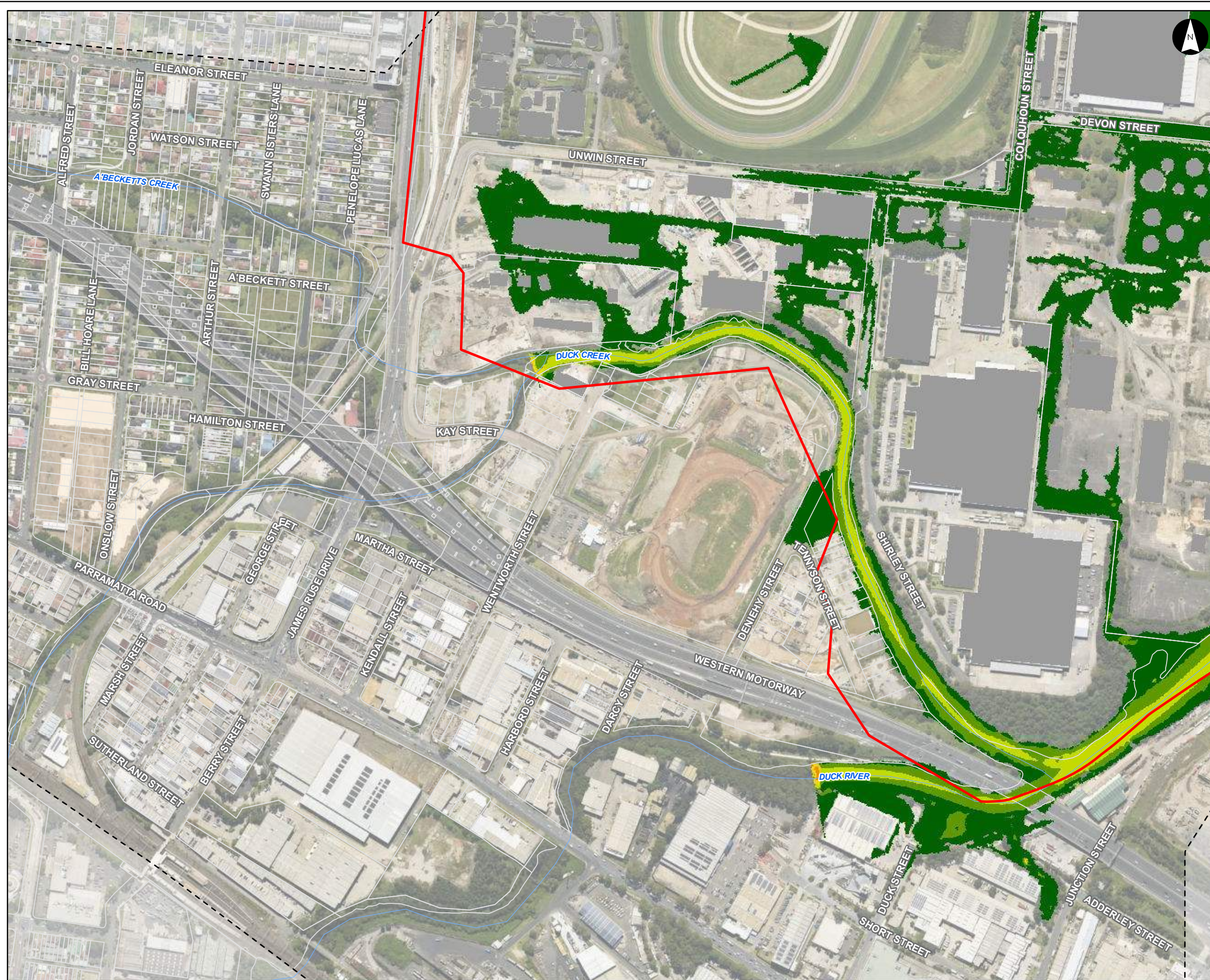
Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC



Scale at A3 1:5,000





Flood Velocity
(5% AEP)

Parramatta River Flood Study

Project Code: 59916074
Drawn By: AS, Checked By: TB
Map: 59916074-GS-050-5pVelocity5k.mxd
Rev: 05
Date: 2023-05-30

Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

**Max Max FFA 5% AEP
Flood Velocity (m/s)**

- 0.0 - 0.5
- 0.5 - 1.0
- 1.0 - 1.5
- 1.5 - 2.0
- 2.0 - 3.0
- > 3.0

Figure G3.33

Notes:
1. Coordinate System: GDA 1994 MGA Zone 56

References:
1. Base data supplied by NSW SS and Esri
2. Aerial imagery supplied by MetroMap
3. Cadastre (2015) supplied by PCC

Stantec

0 50 100 150 200
Meters

Scale at A3 1:5,000



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