



## Hazard Vulnerability Classification (2% AEP)

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

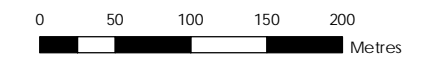
### Legend

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
  - H3 - Unsafe for all vehicles, children and the elderly
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  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

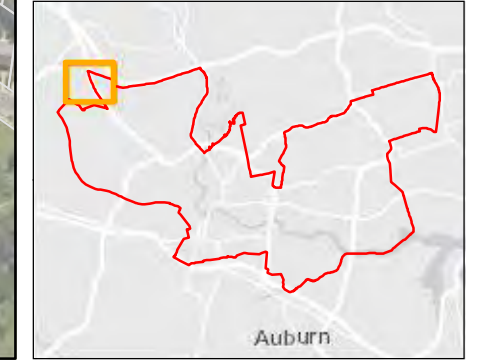
Figure H4.1

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



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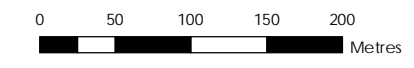
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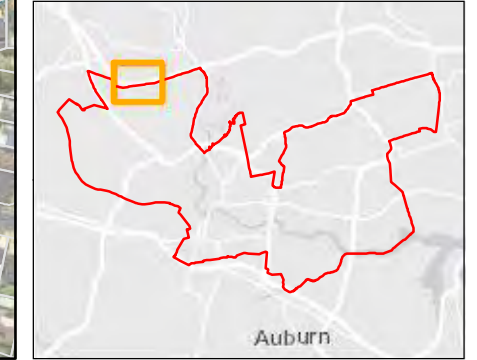
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Figure H4.2

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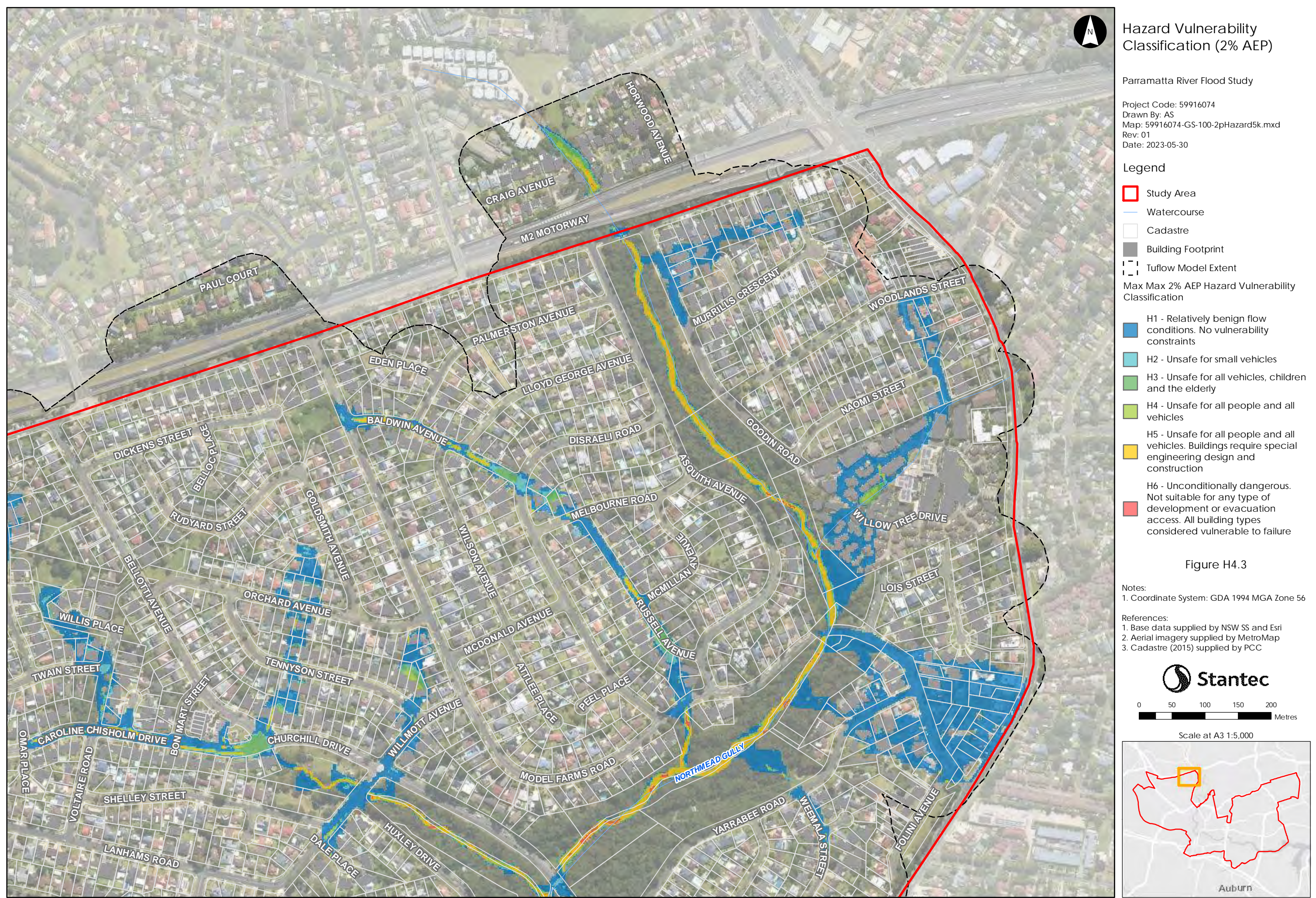


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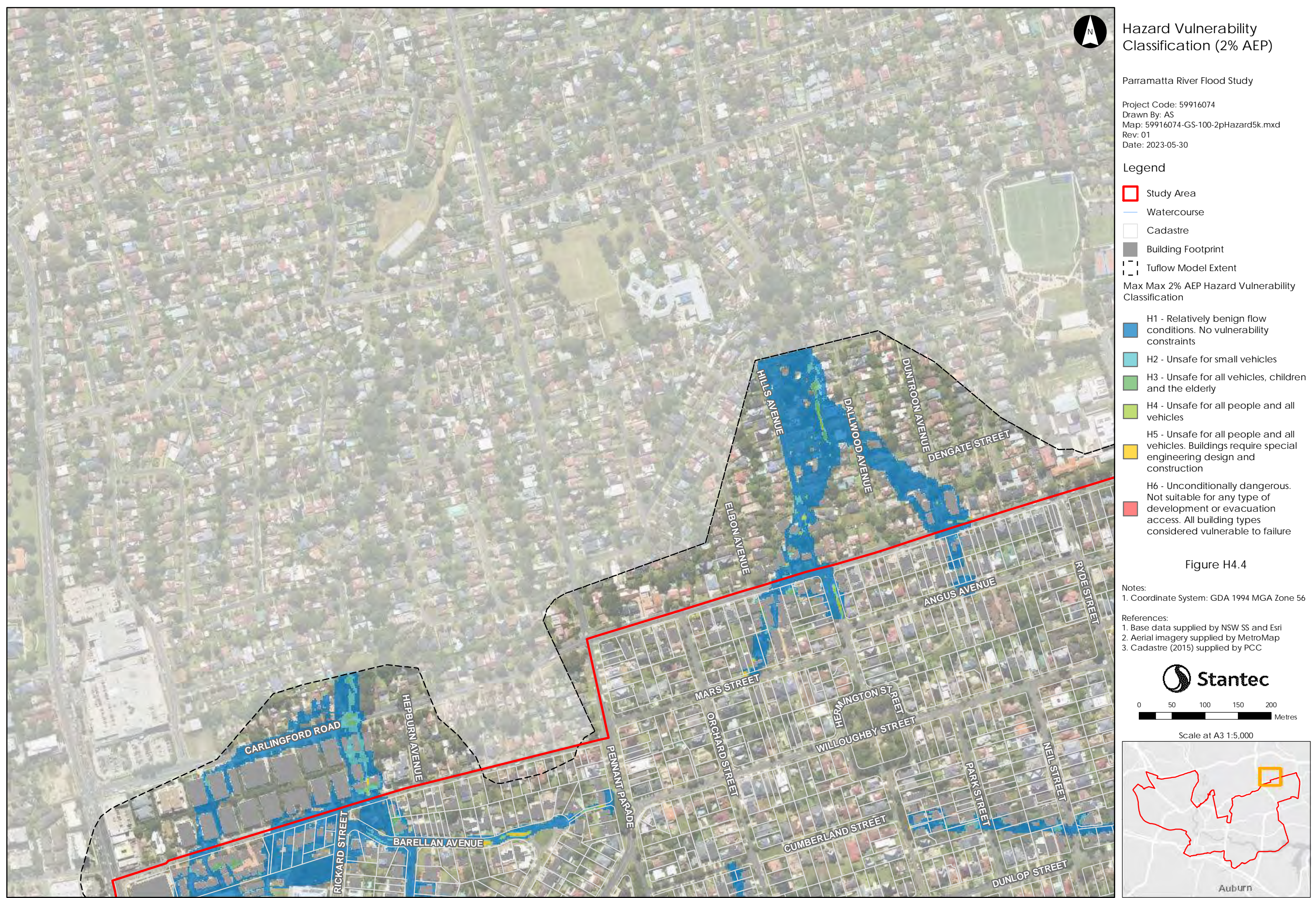
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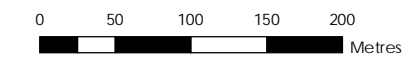
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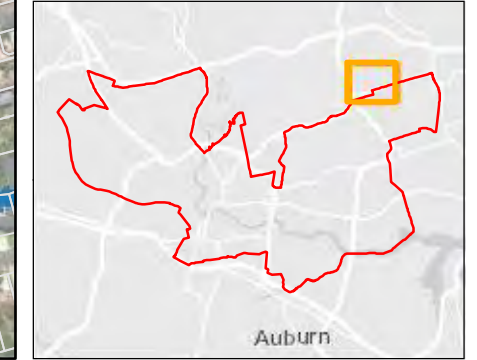
Figure H4.4

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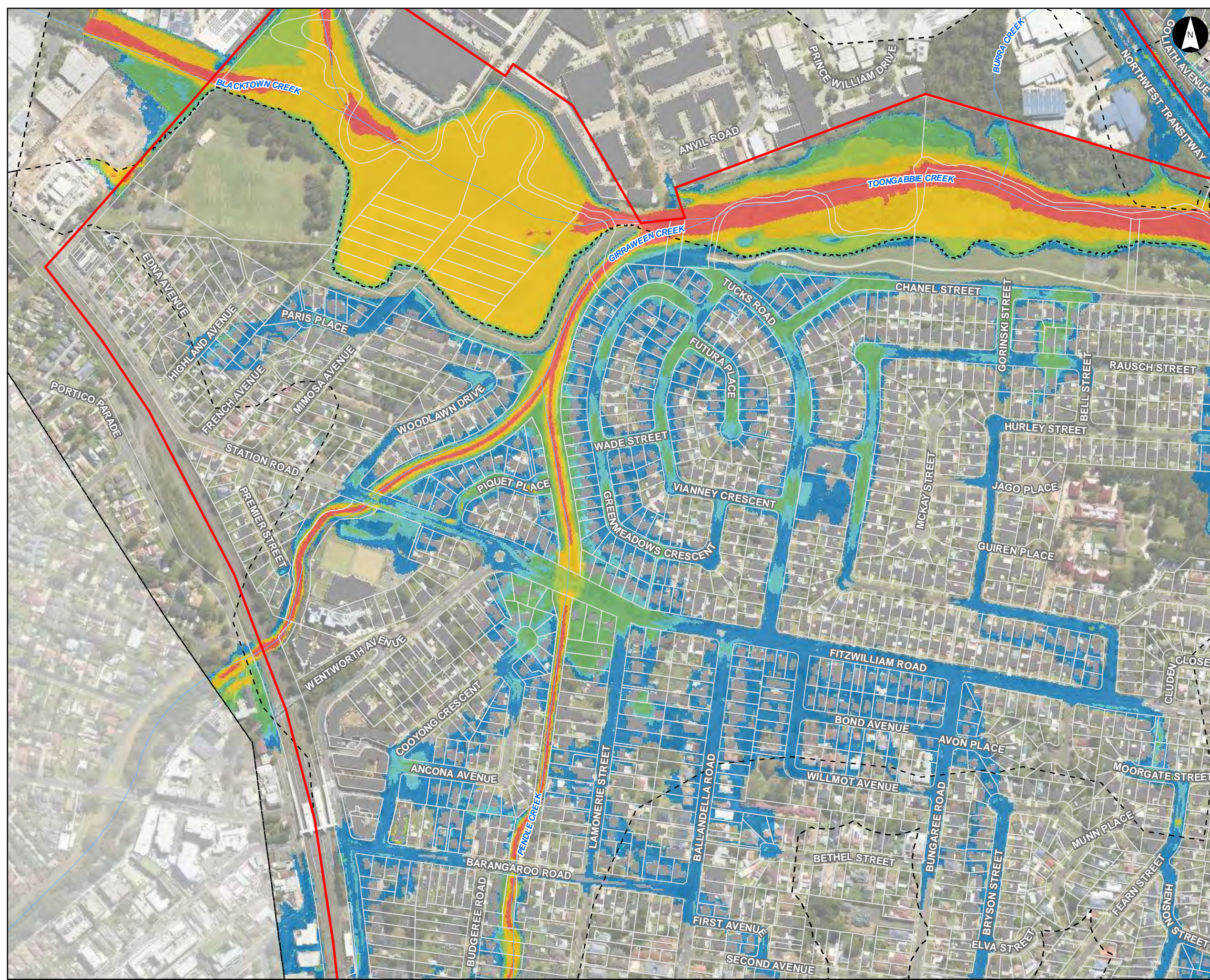
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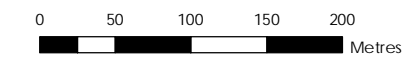
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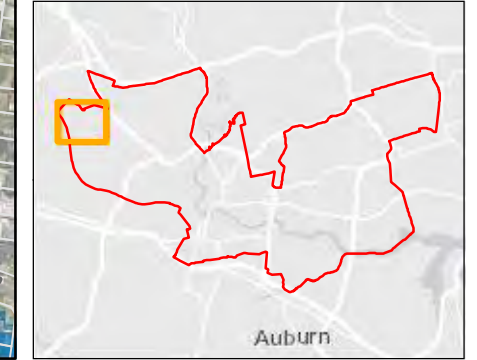
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Figure H4.6

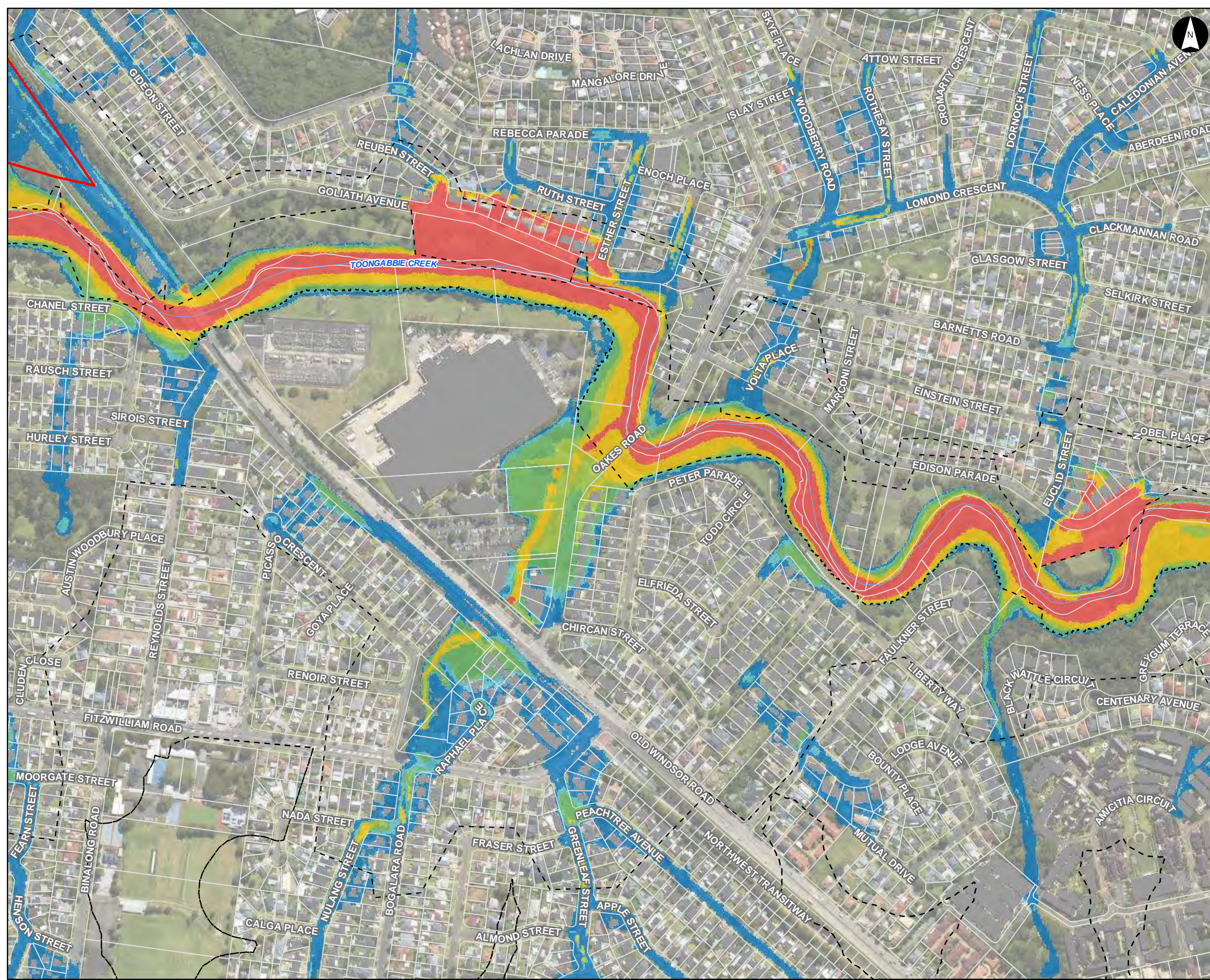
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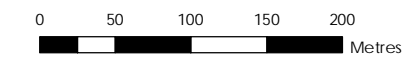
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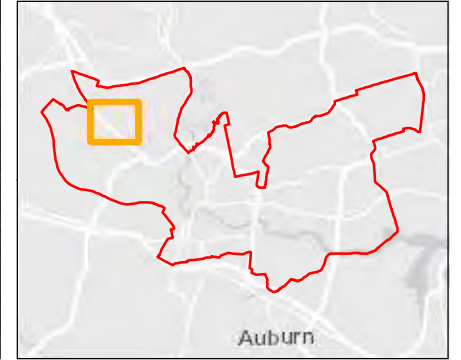
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Figure H4.7

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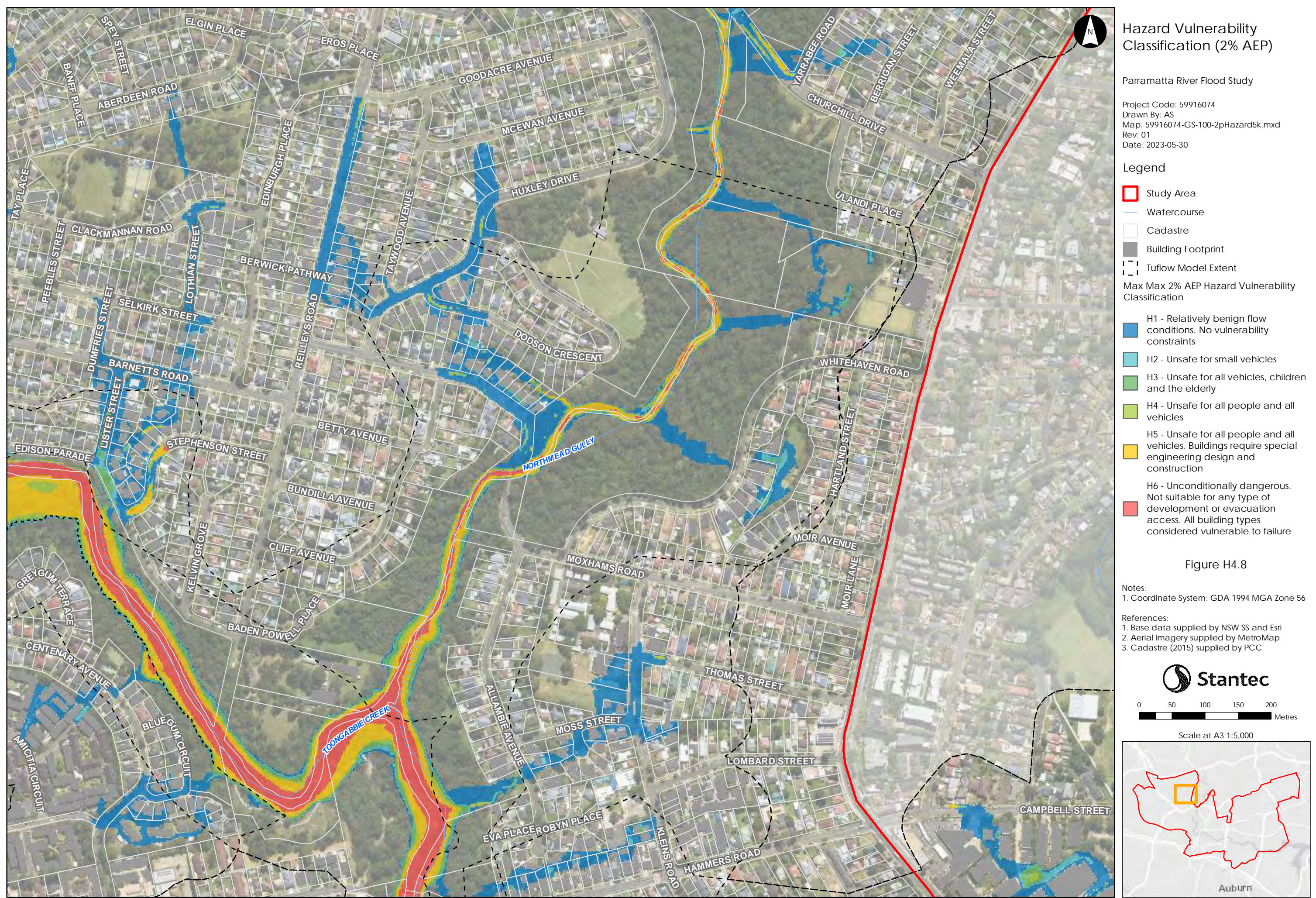


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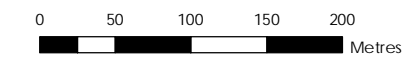
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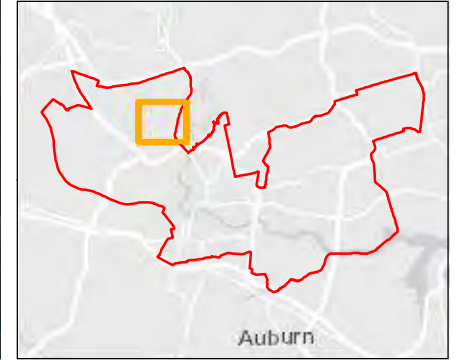
Figure H4.8

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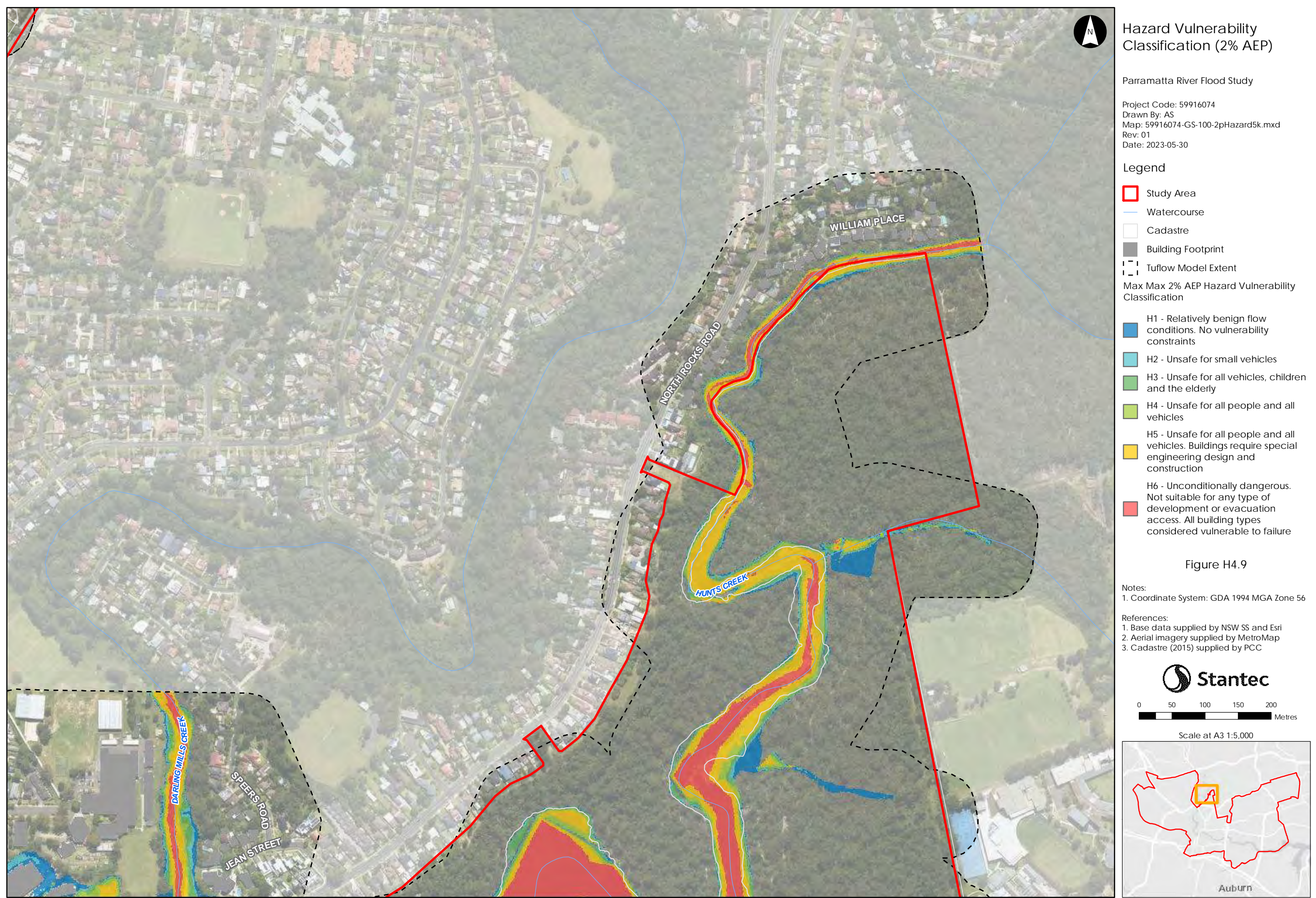


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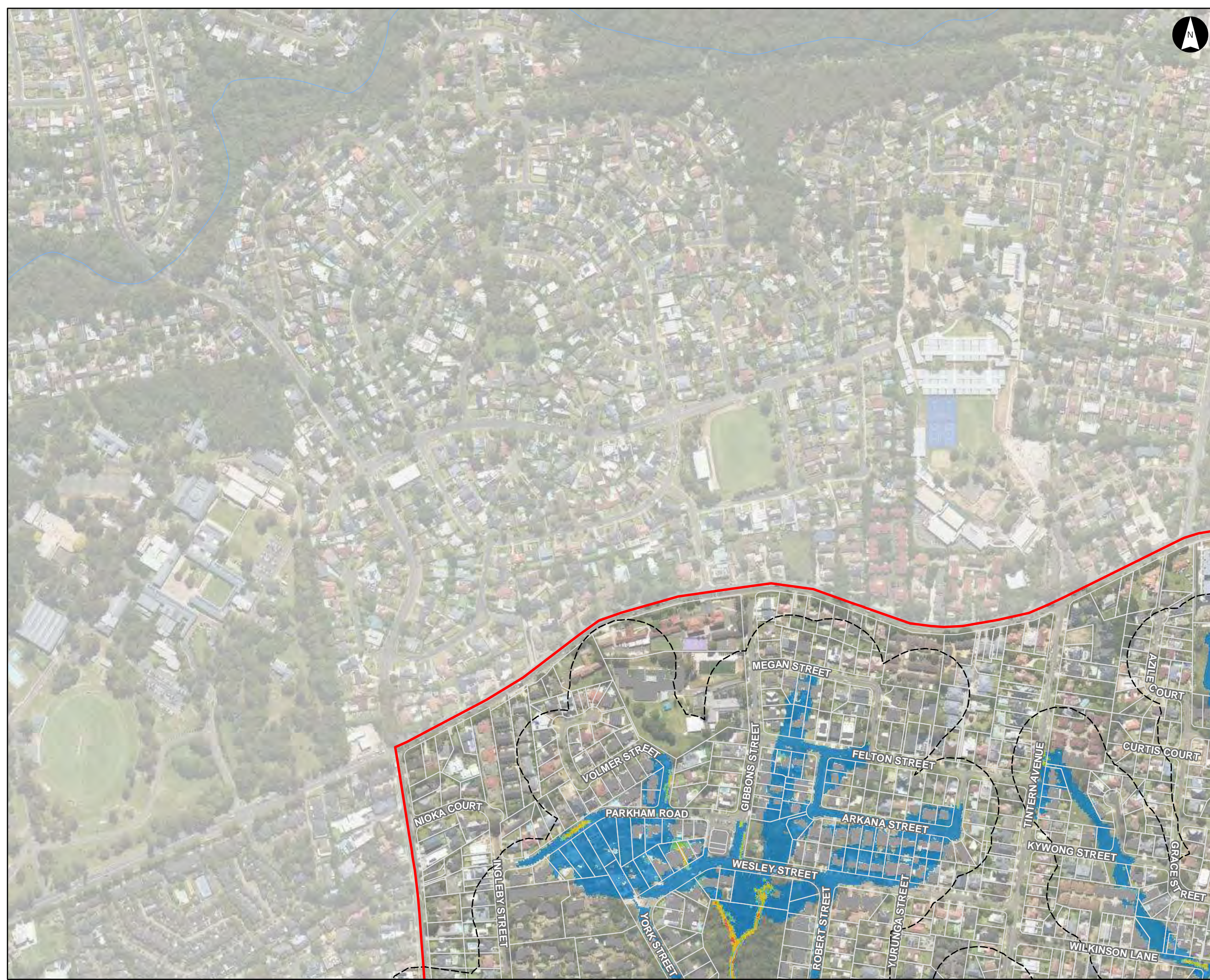
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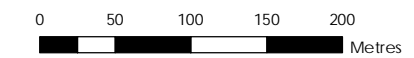
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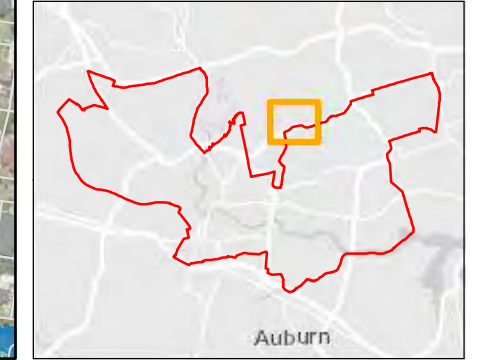
Figure H4.10

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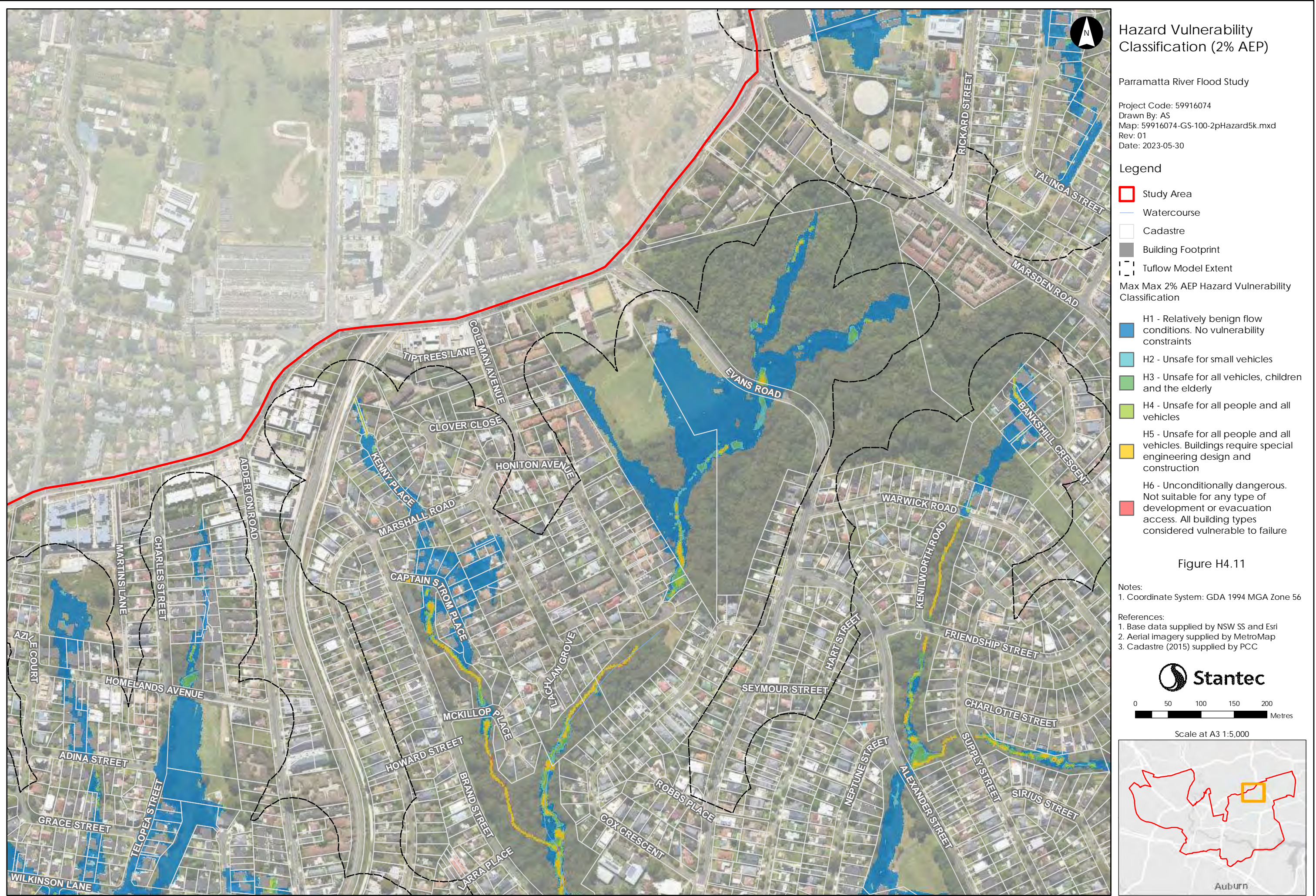


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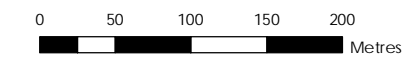
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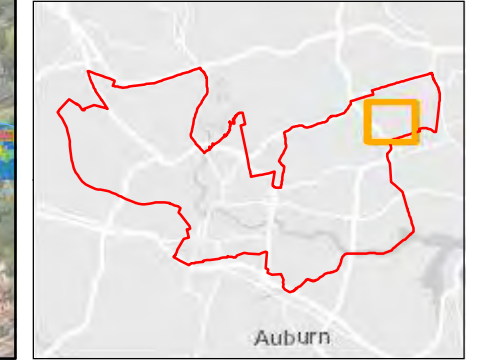
Figure H4.12

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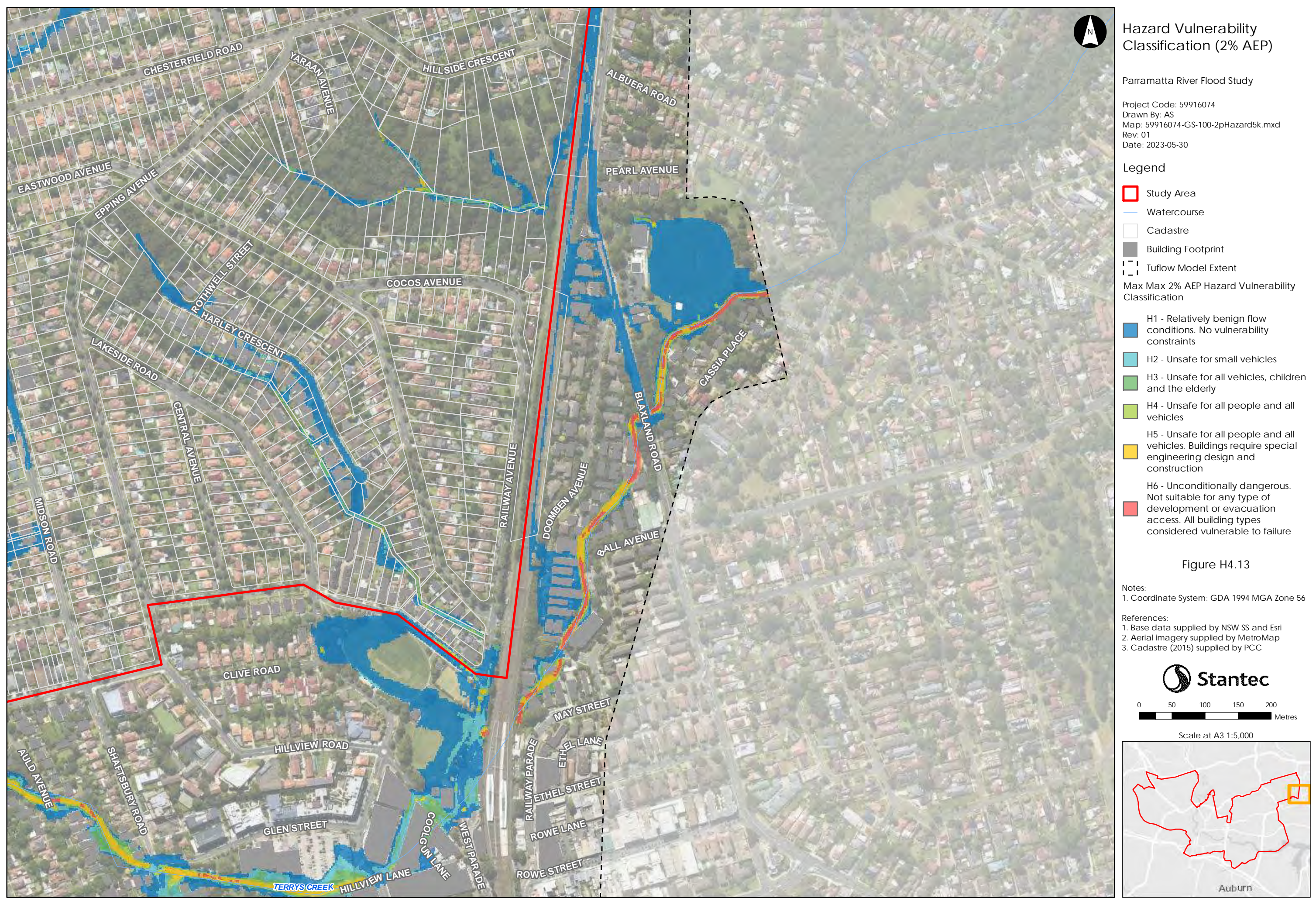


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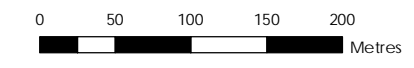
Figure H4.13

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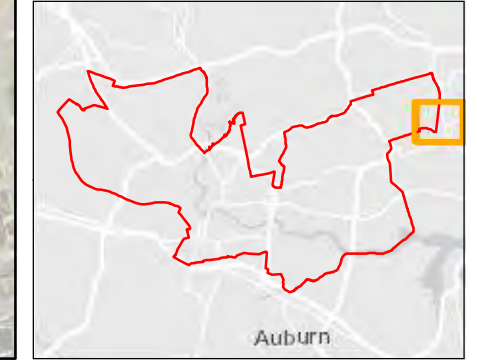
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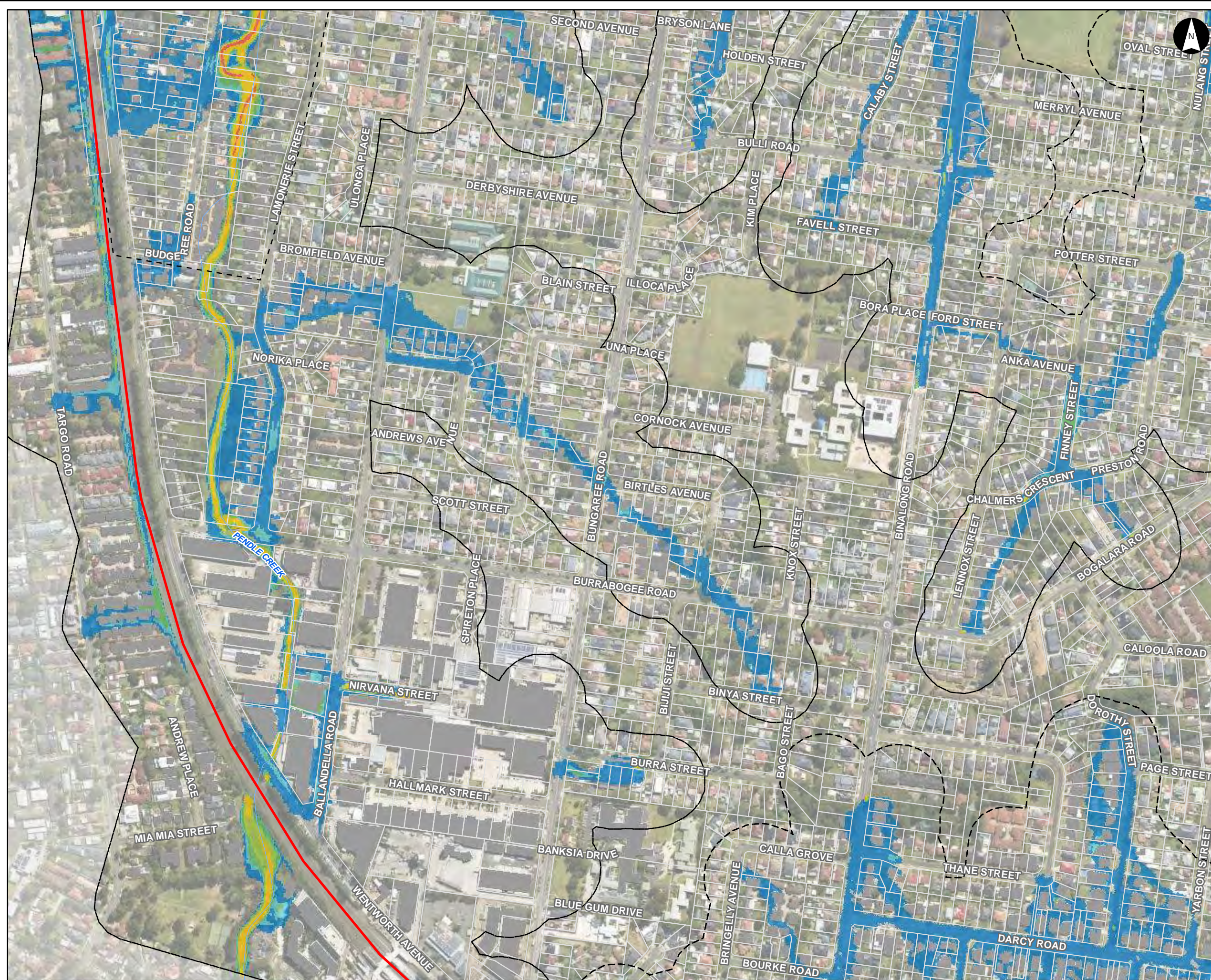


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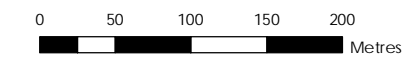
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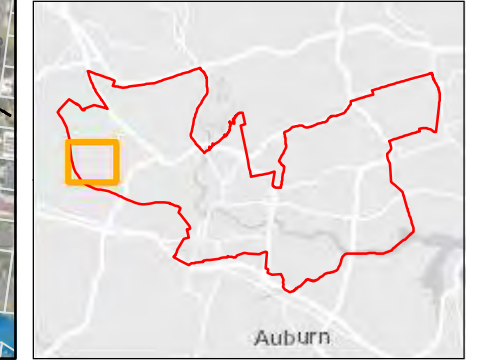
Figure H4.14

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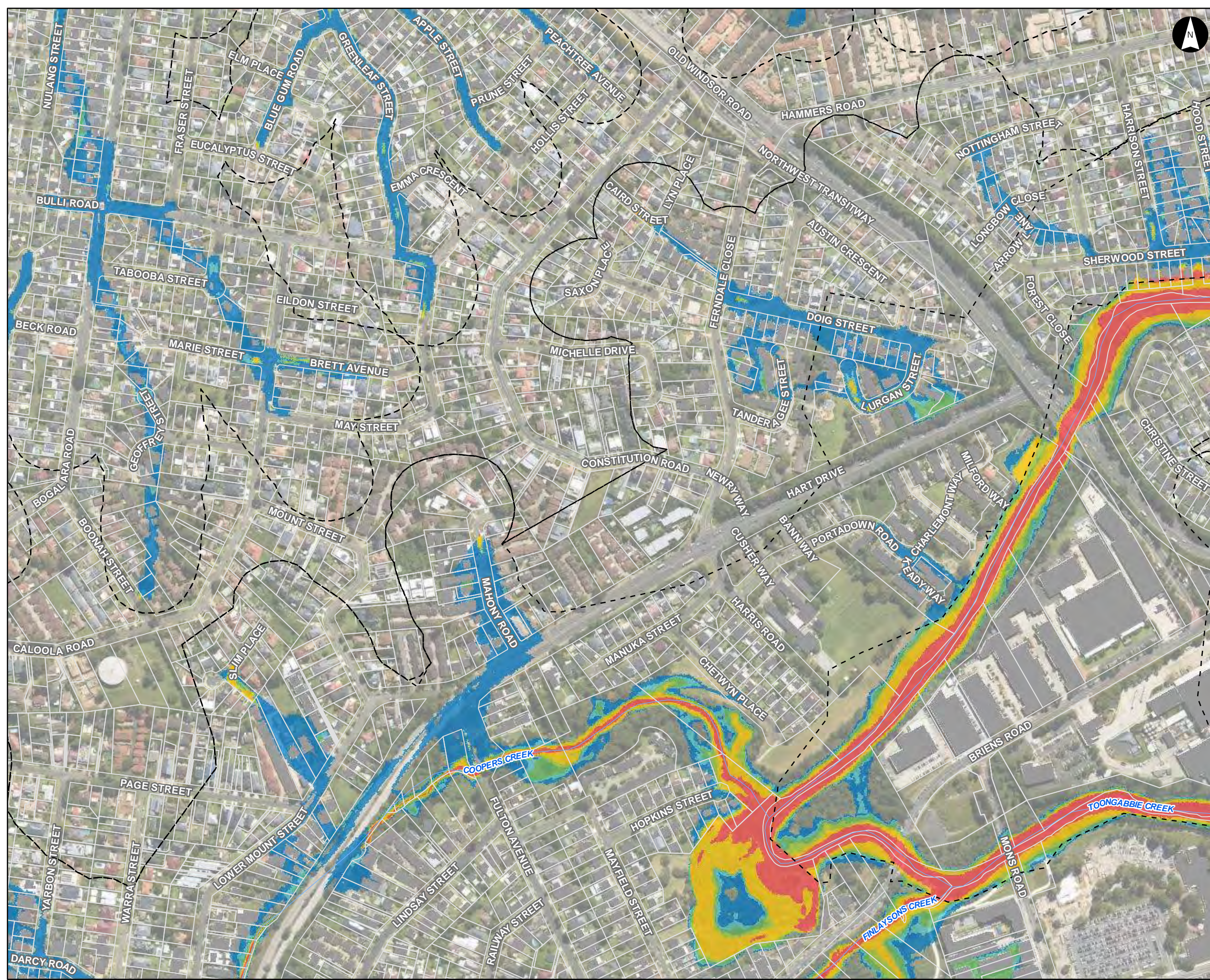


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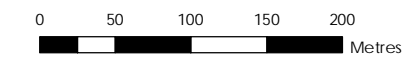
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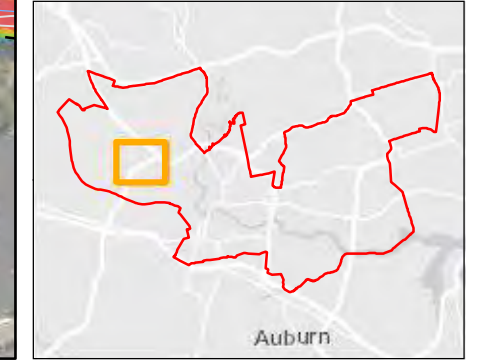
Figure H4.15

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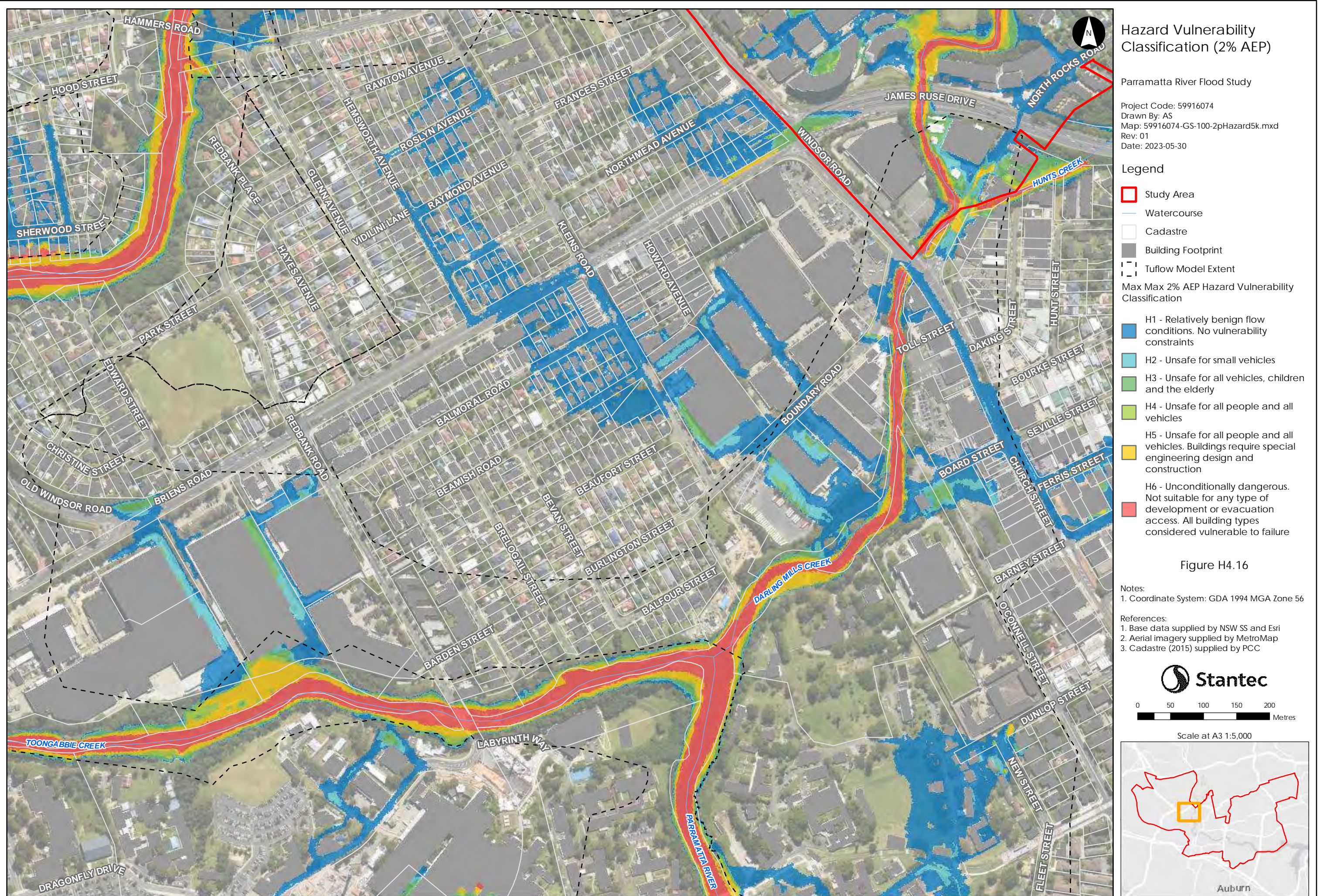


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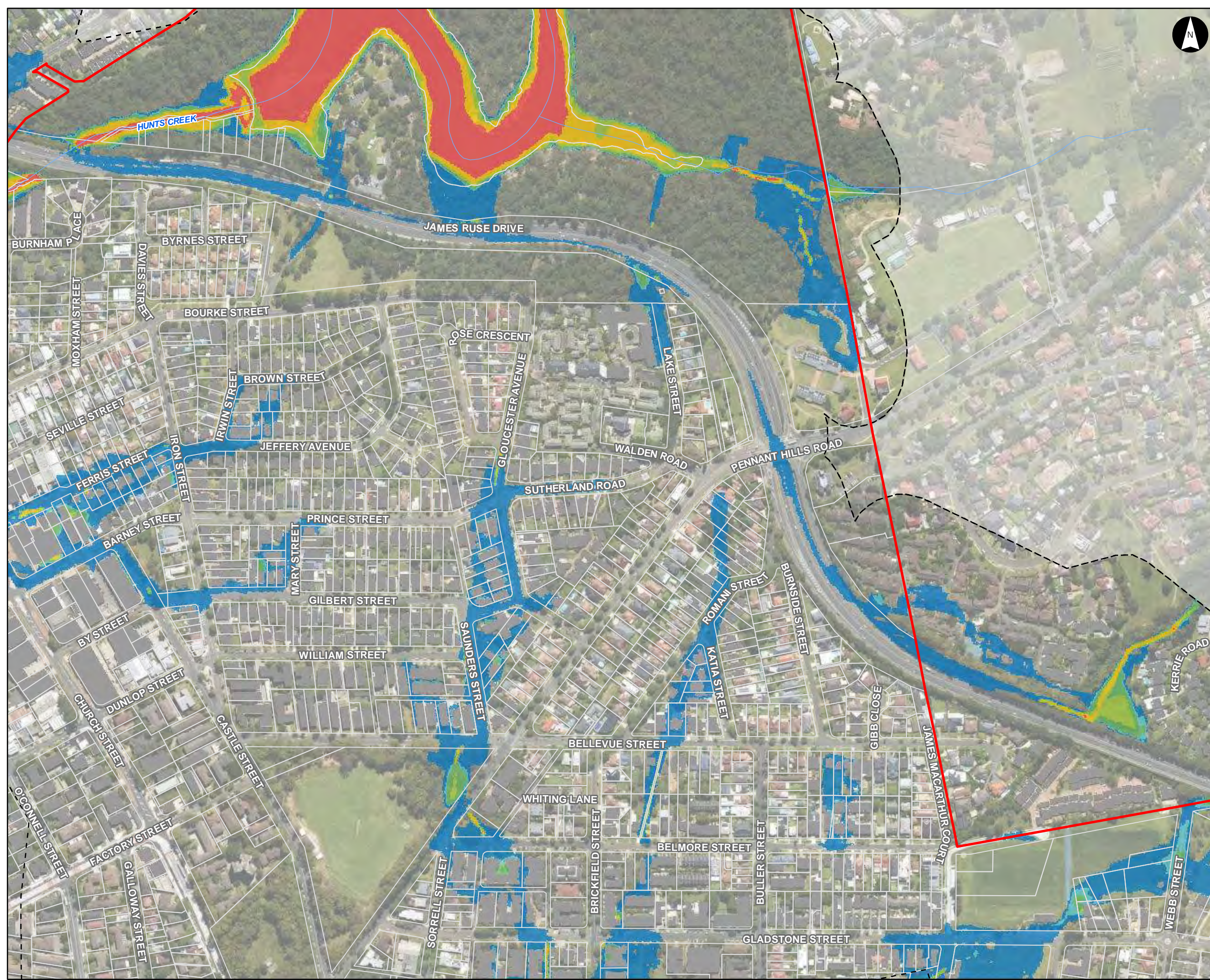


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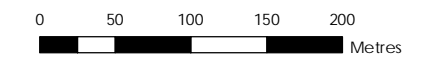
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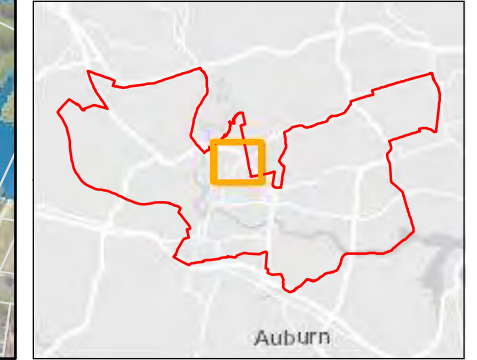
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  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

Figure H4.17

- Notes:
- Coordinate System: GDA 1994 MGA Zone 56
- References:
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC



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Hazard Vulnerability Classification (2% AEP)

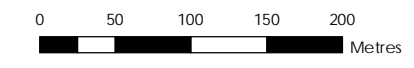
Parramatta River Flood Study  
Project Code: 59916074  
Drawn By: AS  
Map: 59916074-GS-100-2pHazard5k.mxd  
Rev: 01  
Date: 2023-05-30

Legend

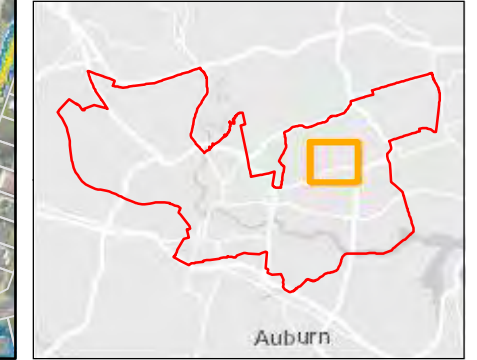
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
  - H3 - Unsafe for all vehicles, children and the elderly
  - H4 - Unsafe for all people and all vehicles
  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

Figure H4.19

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

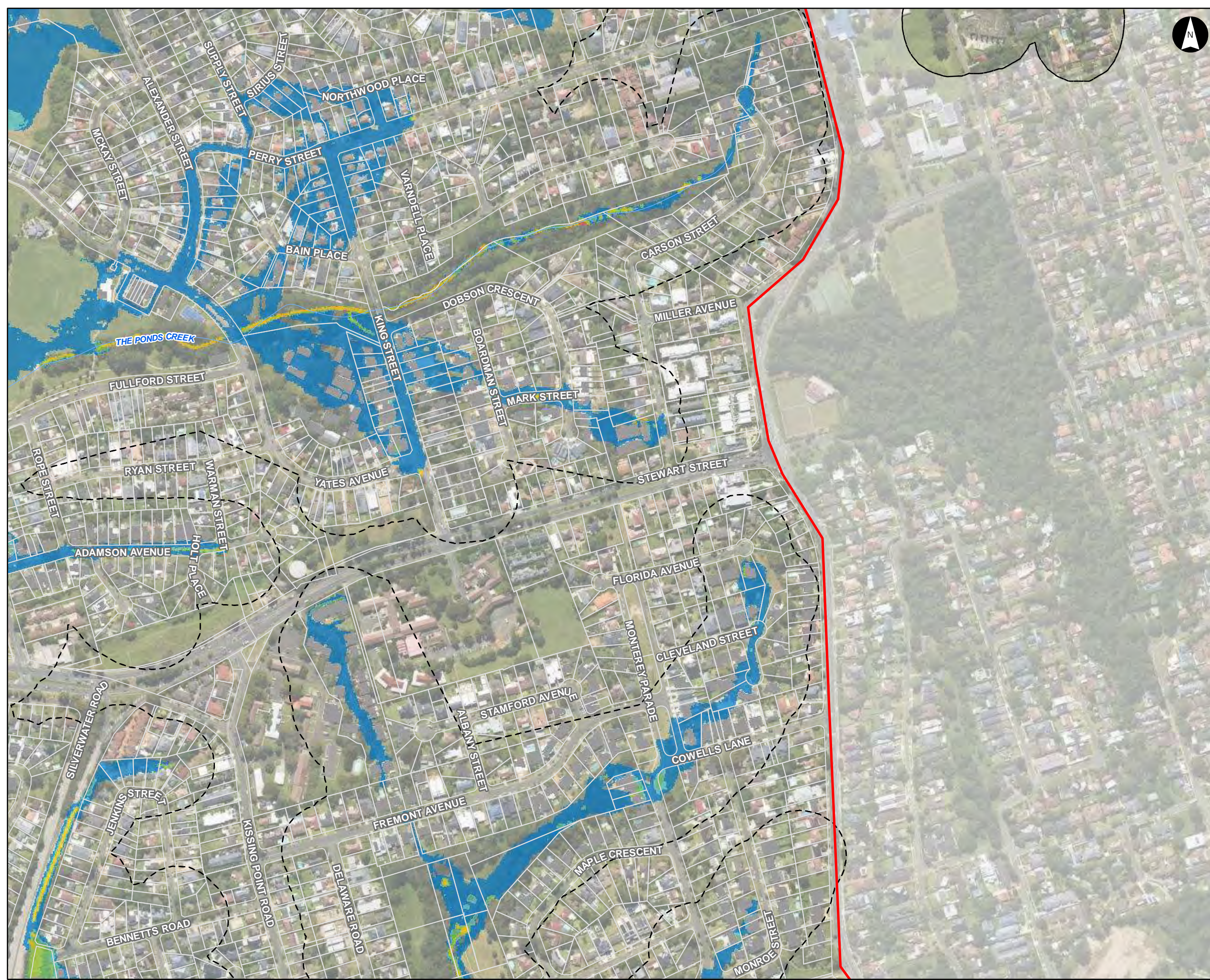


Scale at A3 1:5,000



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## Hazard Vulnerability Classification (2% AEP)

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

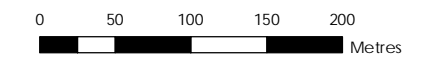
### Legend

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
  - H3 - Unsafe for all vehicles, children and the elderly
  - H4 - Unsafe for all people and all vehicles
  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

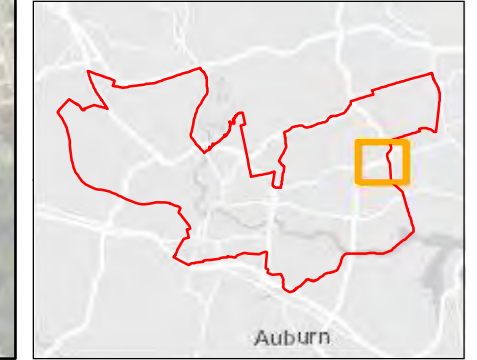
Figure H4.20

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

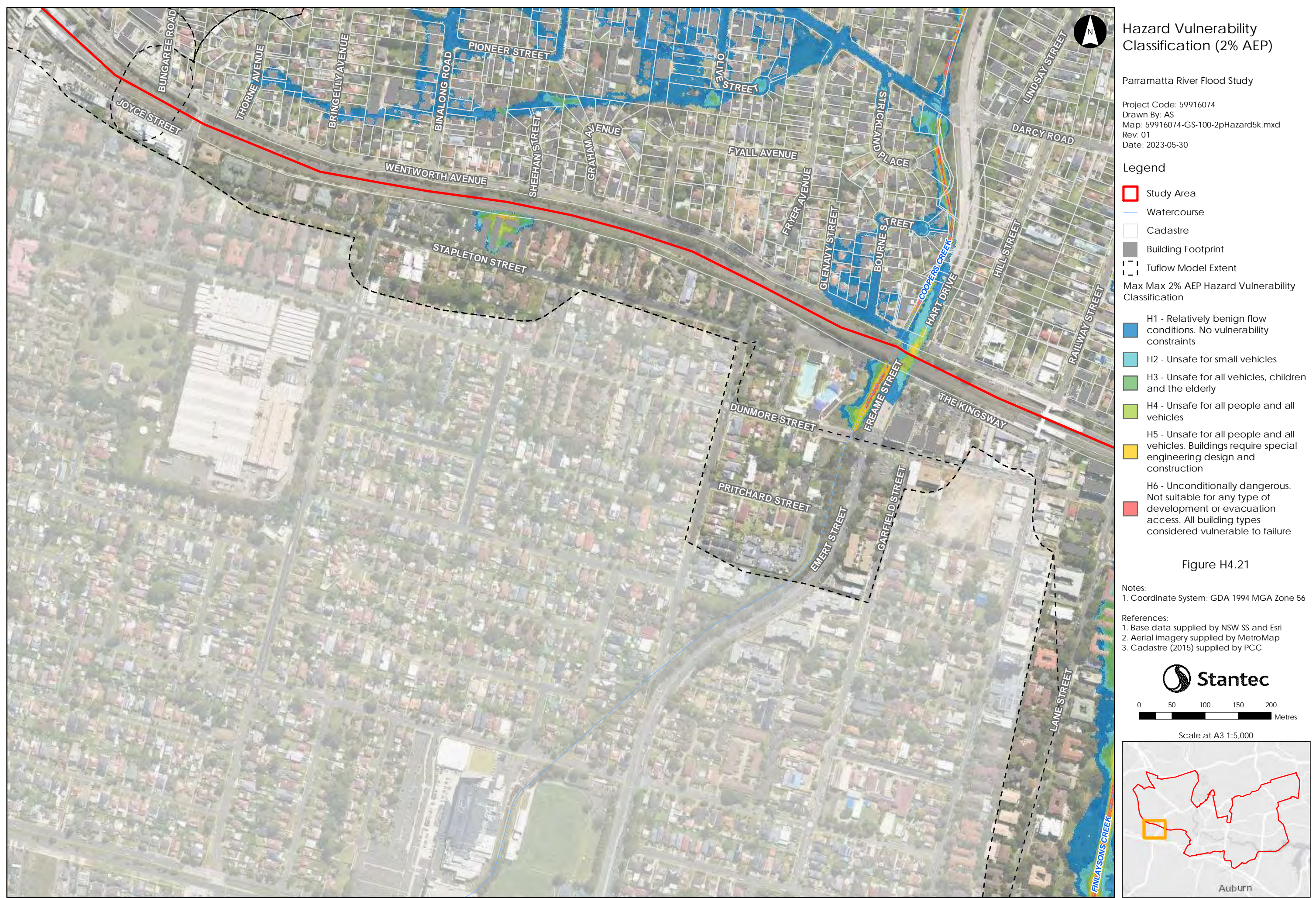


Scale at A3 1:5,000



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**Hazard Vulnerability Classification (2% AEP)**

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

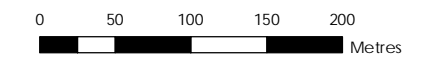
**Legend**

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
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  - H4 - Unsafe for all people and all vehicles
  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

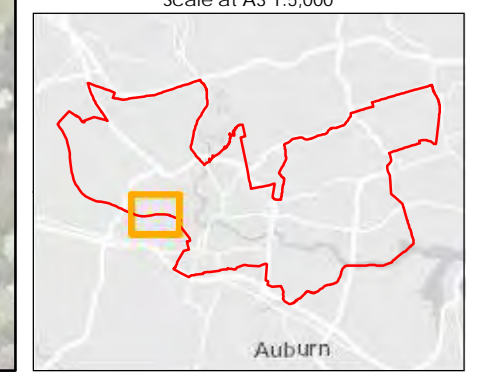
Figure H4.22

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



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## Hazard Vulnerability Classification (2% AEP)

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification

- H1 - Relatively benign flow conditions. No vulnerability constraints
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- H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
- H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

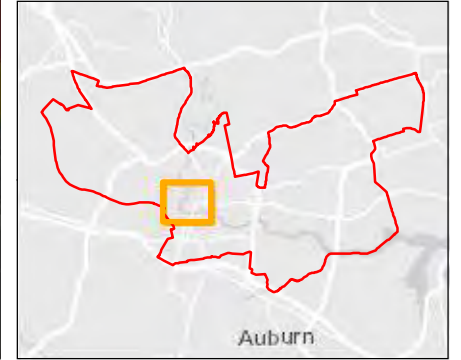
Figure H4.23

- 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**

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Scale at A3 1:5,000



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**Hazard Vulnerability Classification (2% AEP)**

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

**Legend**

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

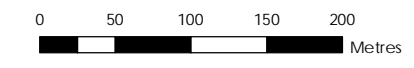
Max Max 2% AEP Hazard Vulnerability Classification

- H1 - Relatively benign flow conditions. No vulnerability constraints
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- H4 - Unsafe for all people and all vehicles
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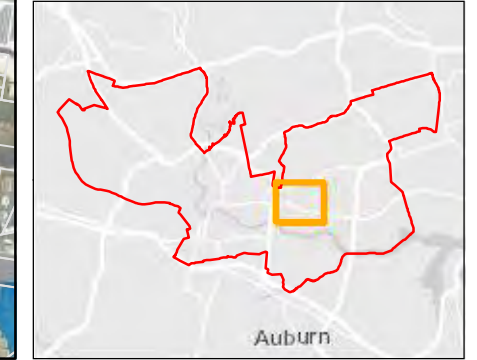
Figure H4.25

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



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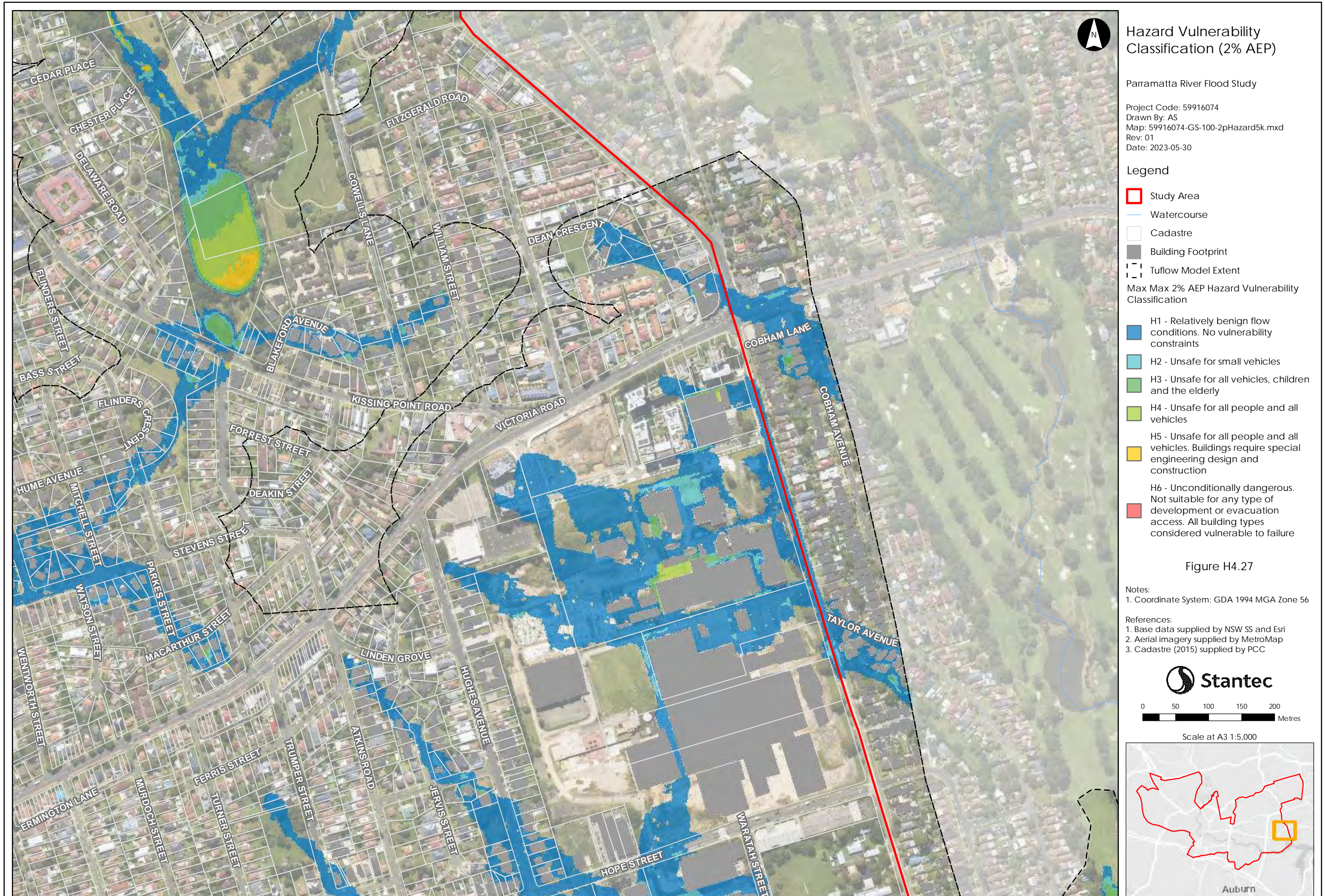
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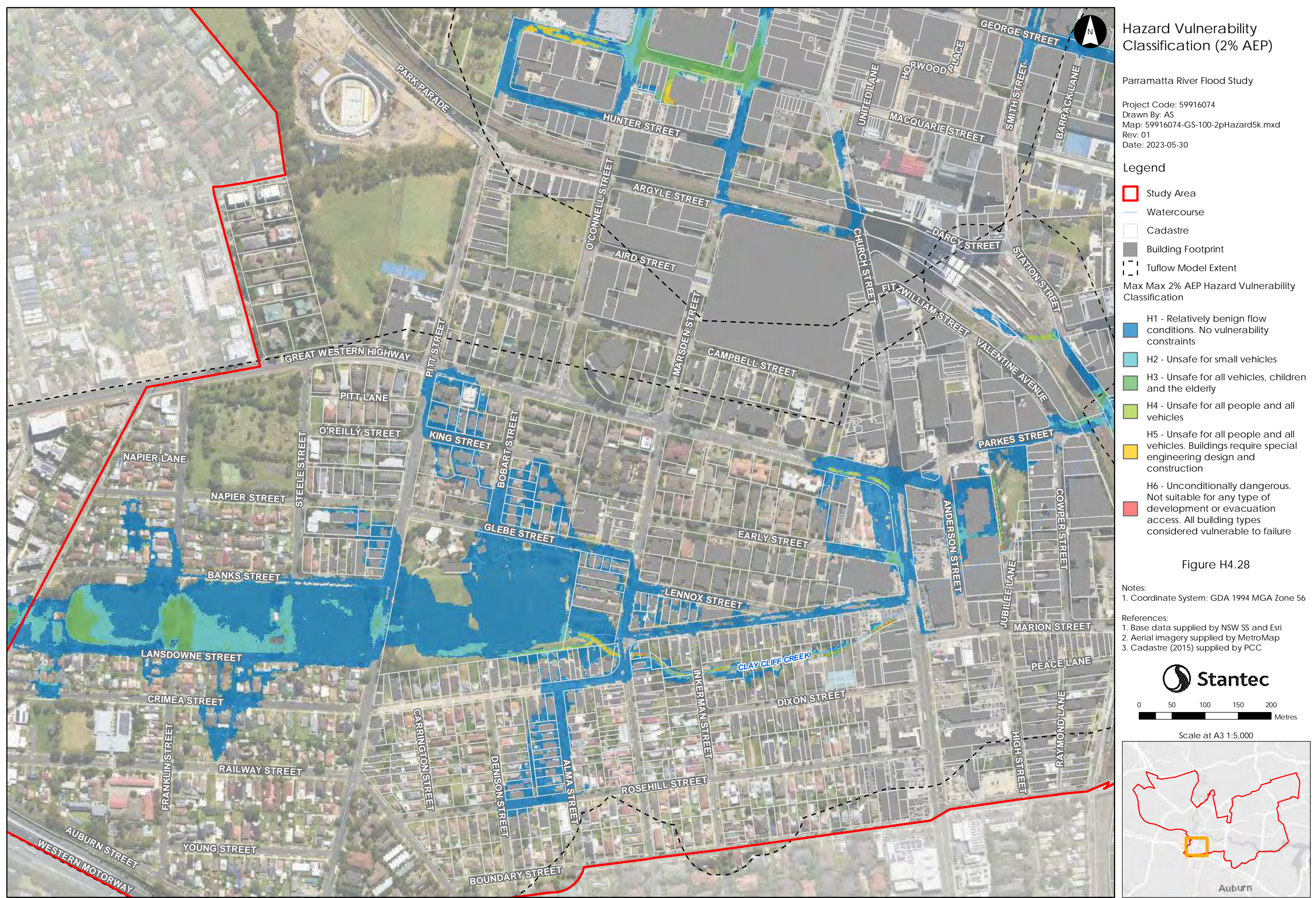


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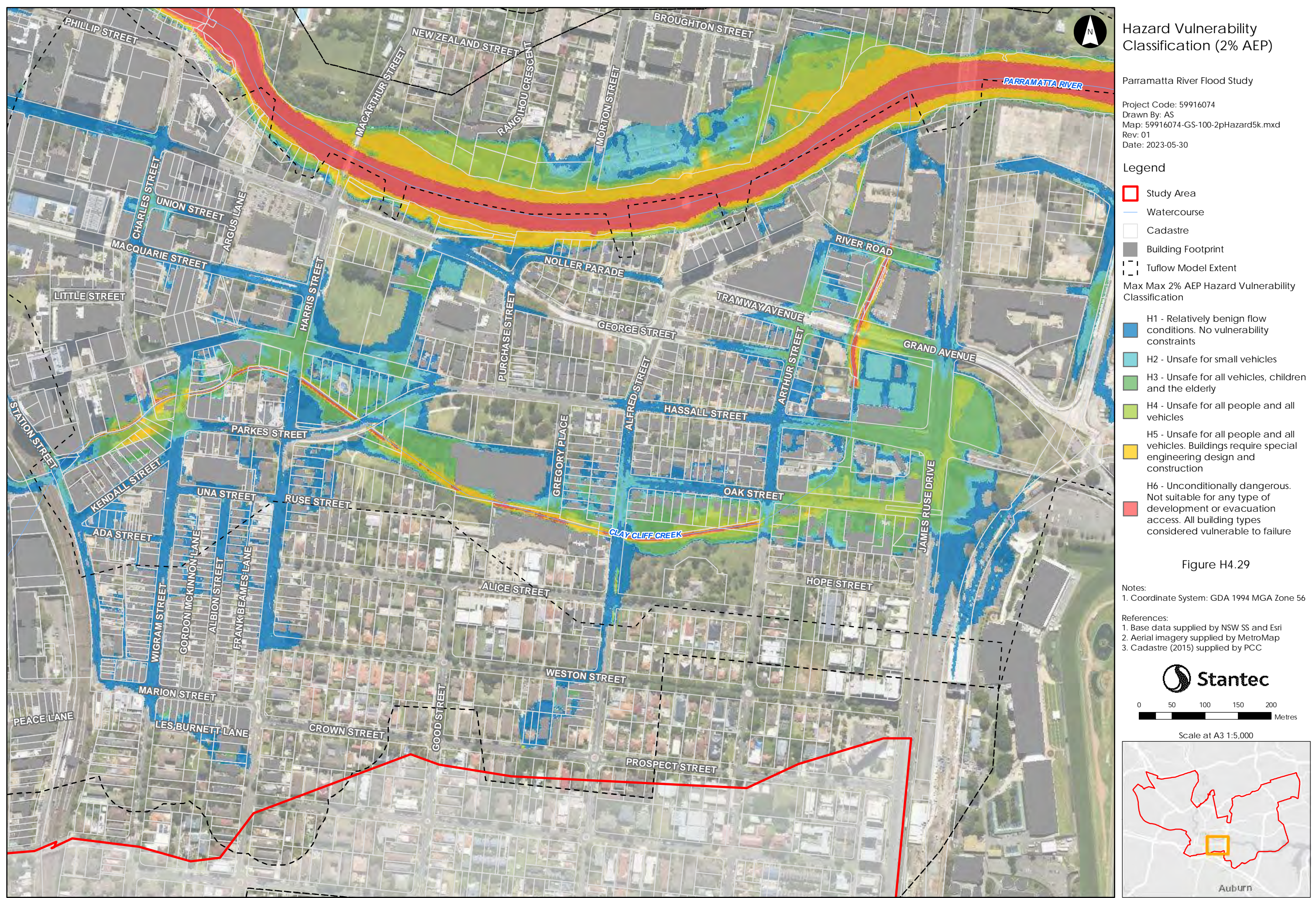






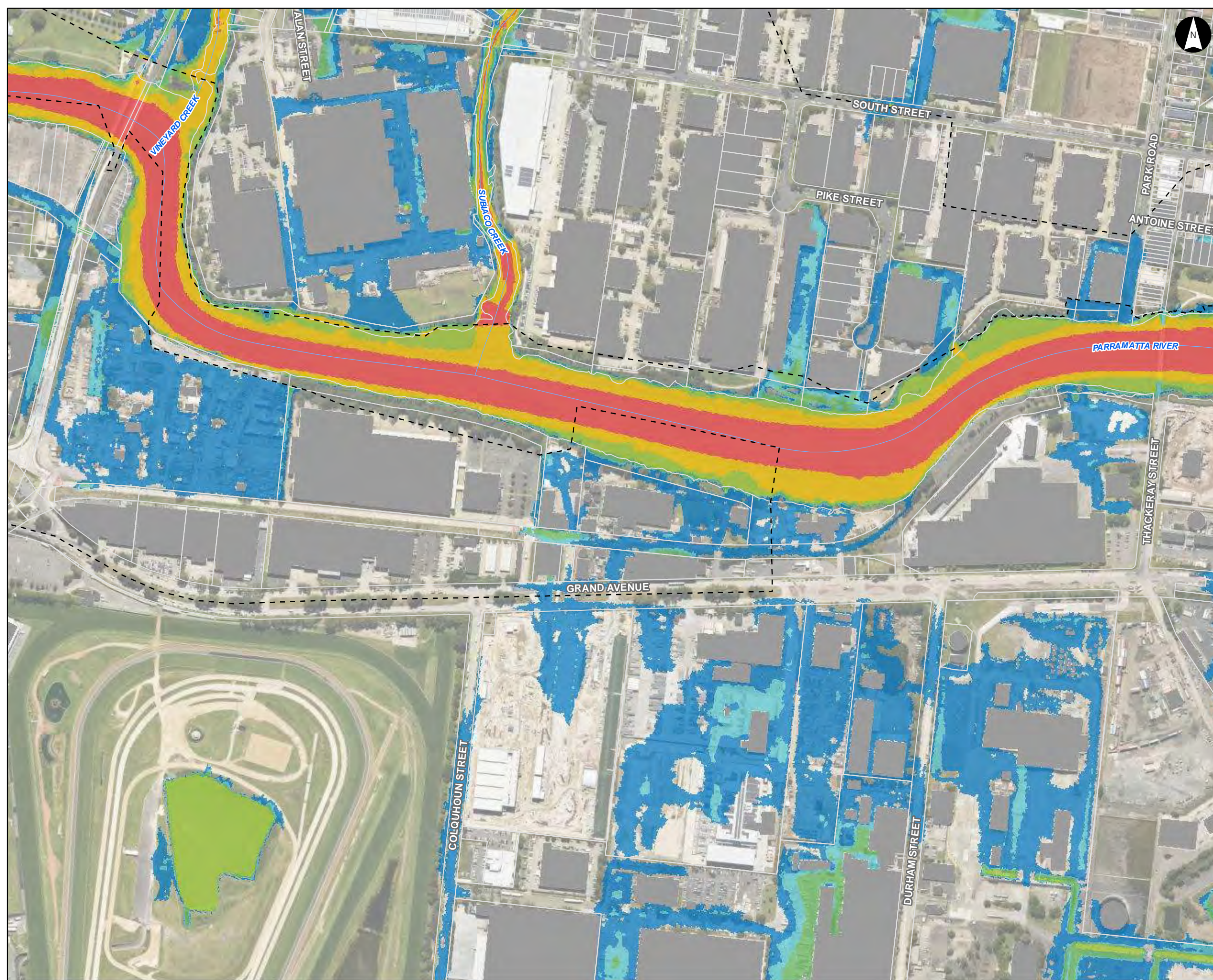
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**Hazard Vulnerability Classification (2% AEP)**

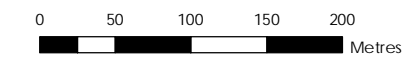
Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification**
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  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
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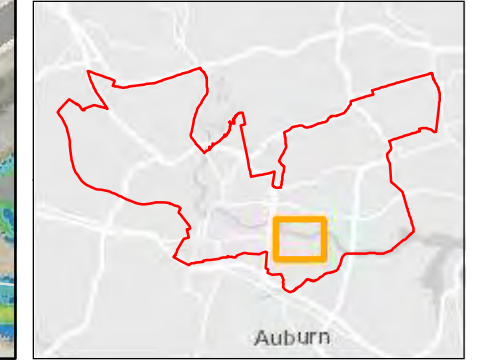
Figure H4.30

**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

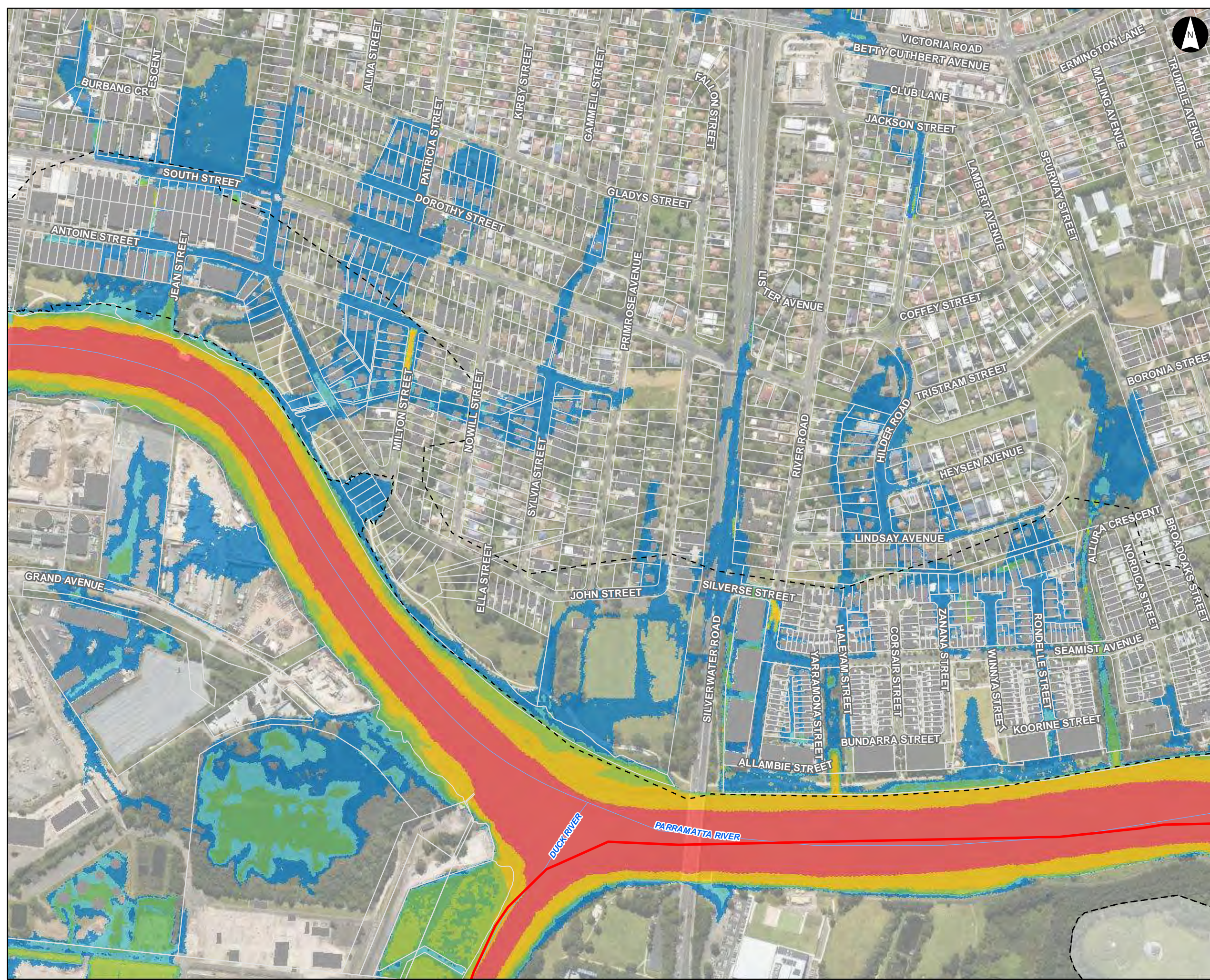


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### Hazard Vulnerability Classification (2% AEP)

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
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  - H4 - Unsafe for all people and all vehicles
  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

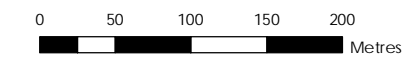
Figure H4.31

**Notes:**

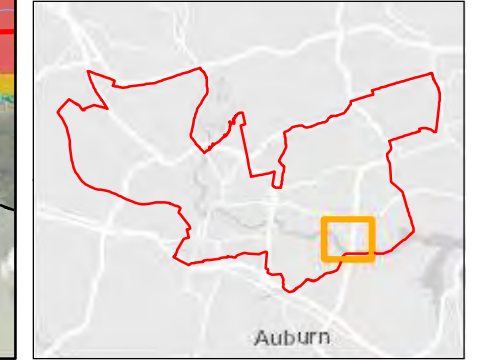
- Coordinate System: GDA 1994 MGA Zone 56

**References:**

- Base data supplied by NSW SS and Esri
- Aerial imagery supplied by MetroMap
- Cadastre (2015) supplied by PCC

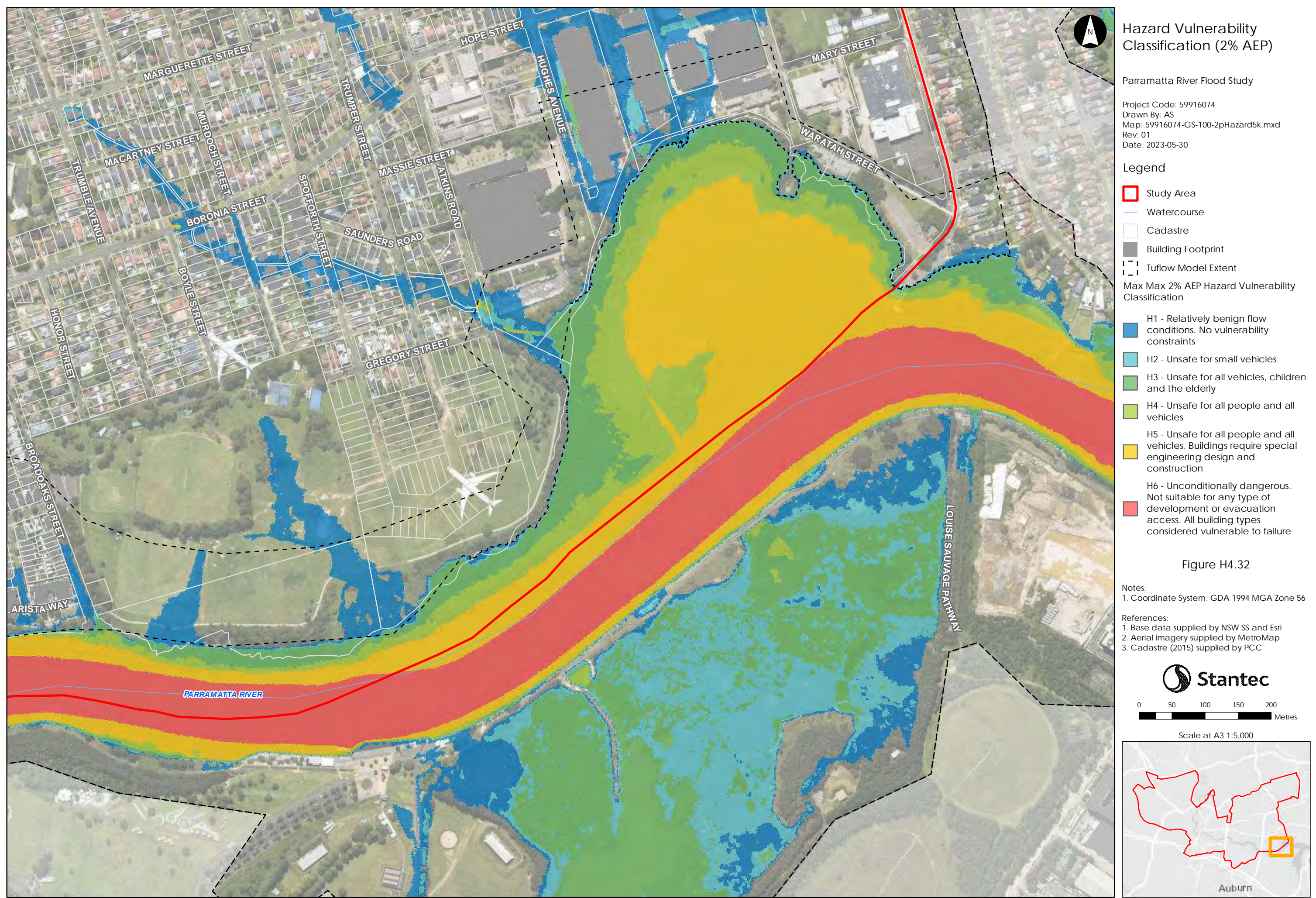


Scale at A3 1:5,000



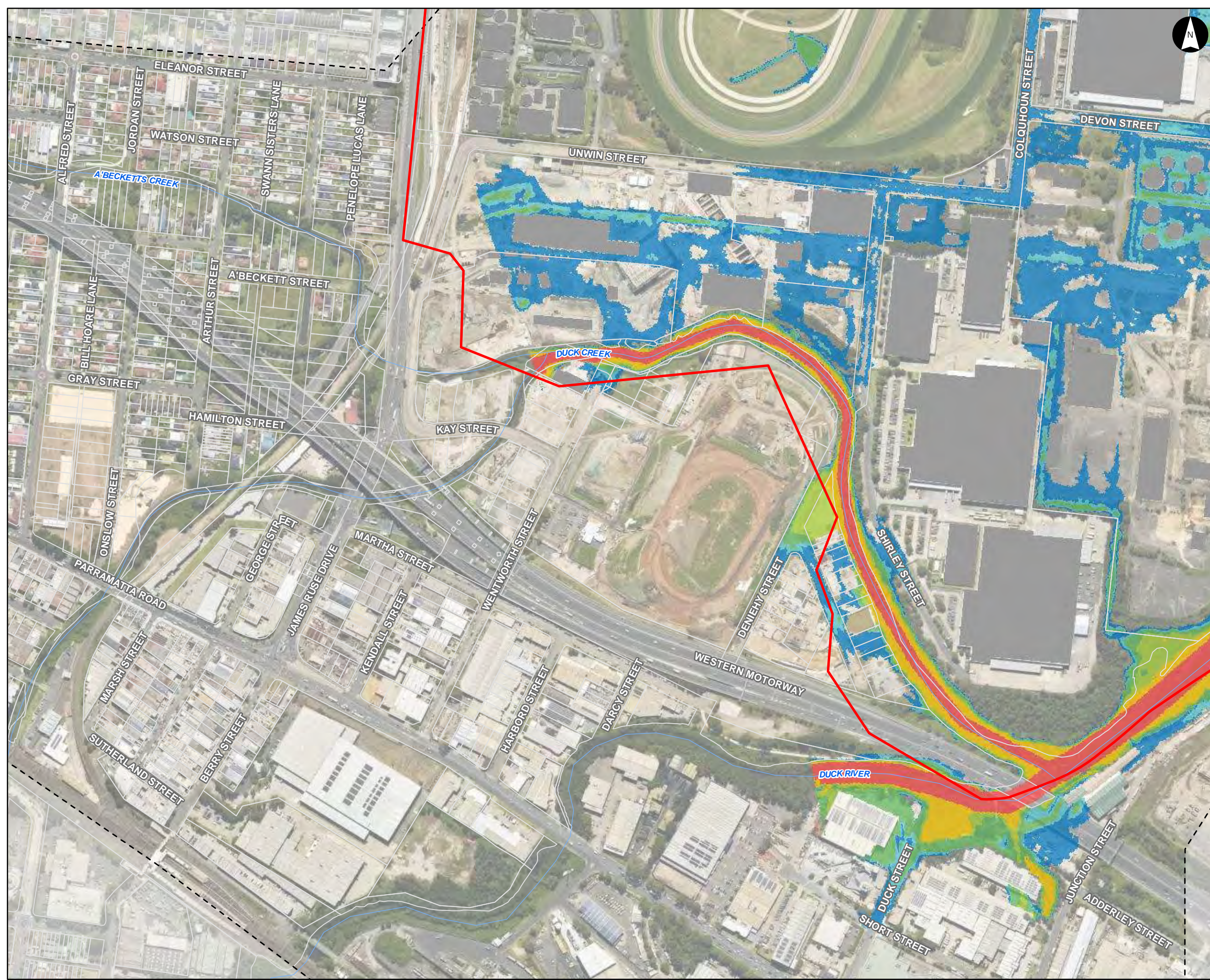
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**Hazard Vulnerability Classification (2% AEP)**

Parramatta River Flood Study  
 Project Code: 59916074  
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 Map: 59916074-GS-100-2pHazard5k.mxd  
 Rev: 01  
 Date: 2023-05-30

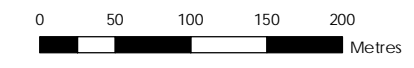
**Legend**

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max 2% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
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  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
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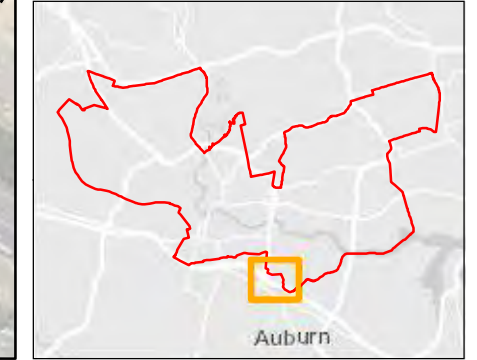
Figure H4.33

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

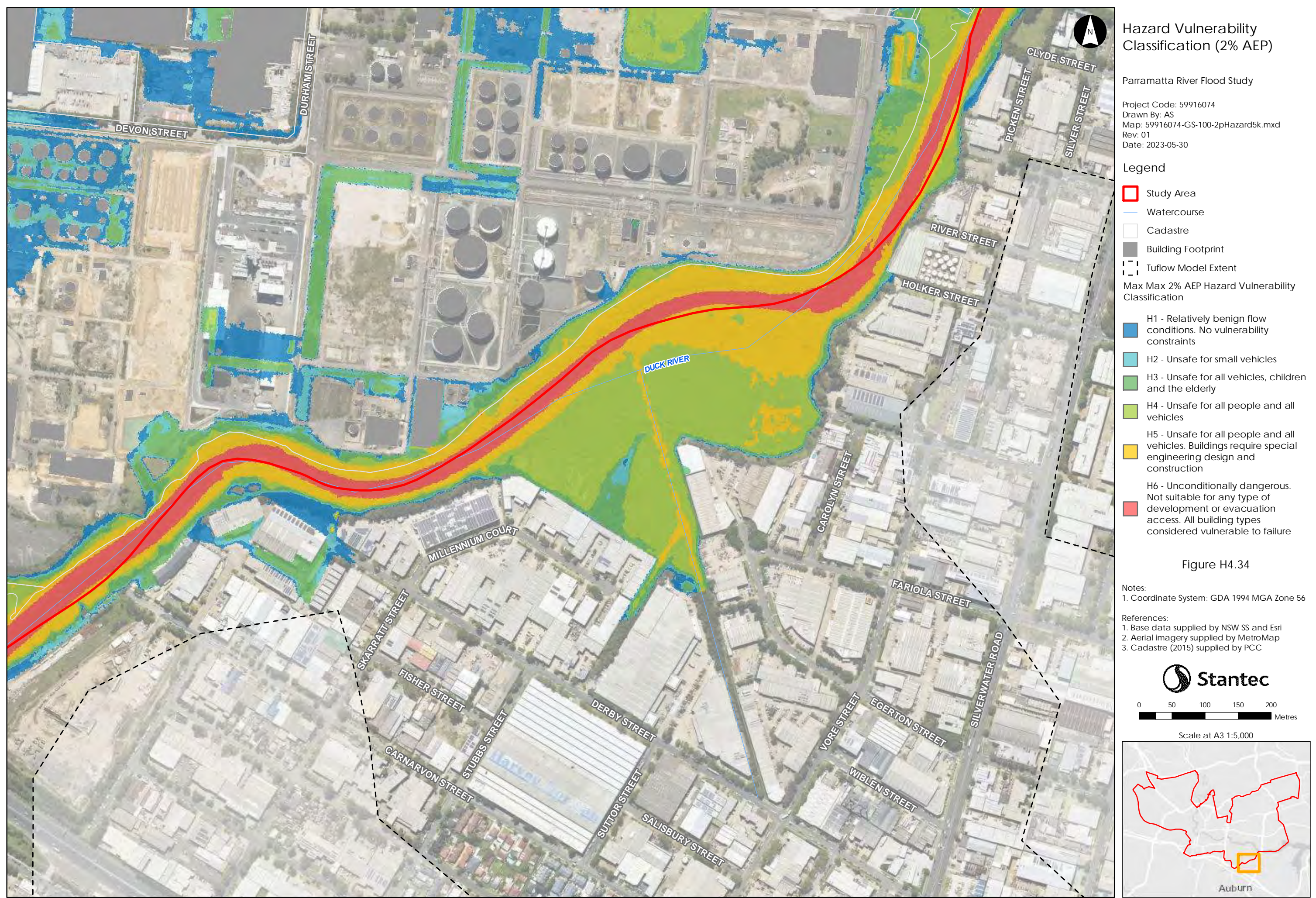


Scale at A3 1:5,000



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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074  
Drawn By: AS  
Map: 59916074-GS-008-100yHazard5k.mxd  
Rev: 07  
Date: 2023-05-30

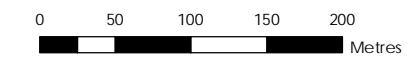
### Legend

- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification**
- H1 - Relatively benign flow conditions. No vulnerability constraints
- H2 - Unsafe for small vehicles
- H3 - Unsafe for all vehicles, children and the elderly
- H4 - Unsafe for all people and all vehicles
- H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
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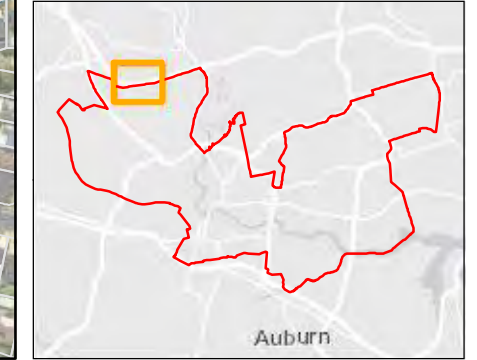
Figure H5.2

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



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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

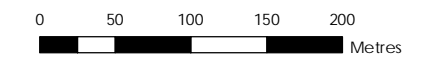
### Legend

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
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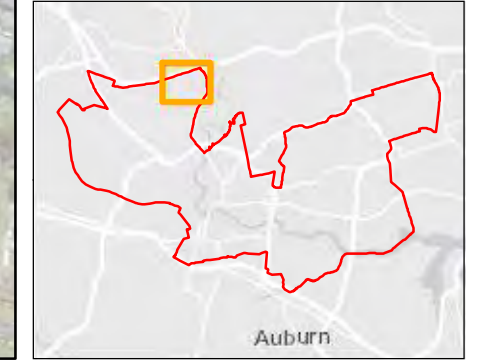
Figure H5.3

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

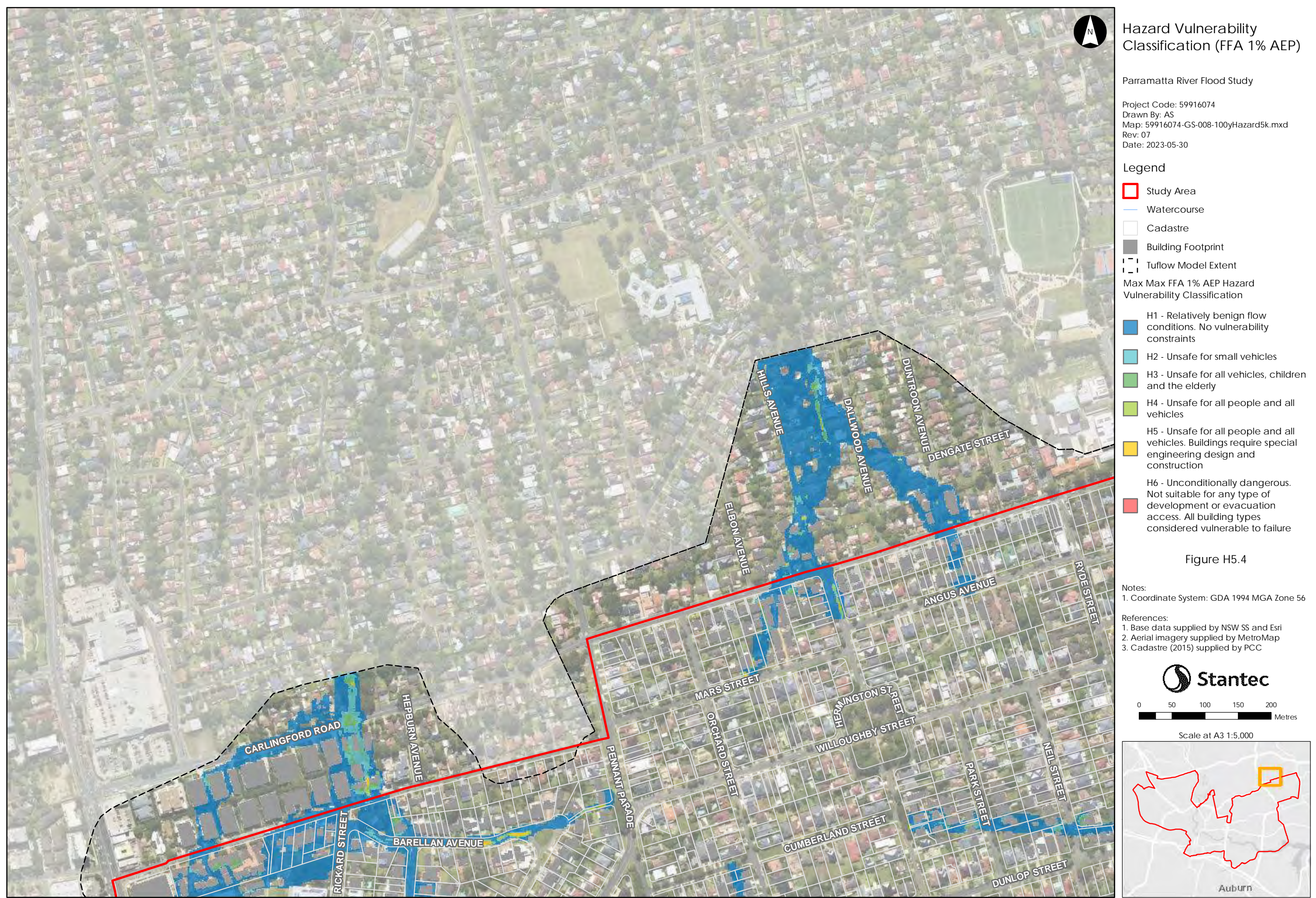


Scale at A3 1:5,000



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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

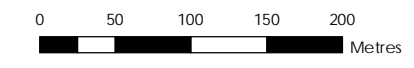
Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

- ### Legend
- Study Area
  - Watercourse
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  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
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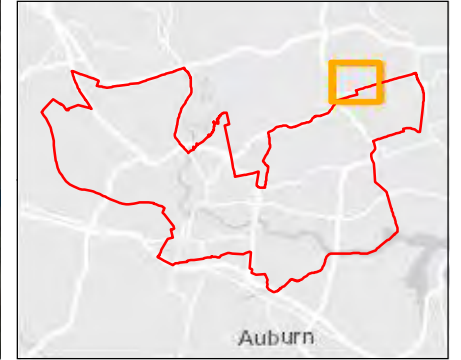
Figure H5.4

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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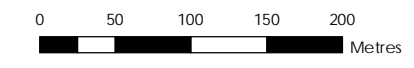
## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

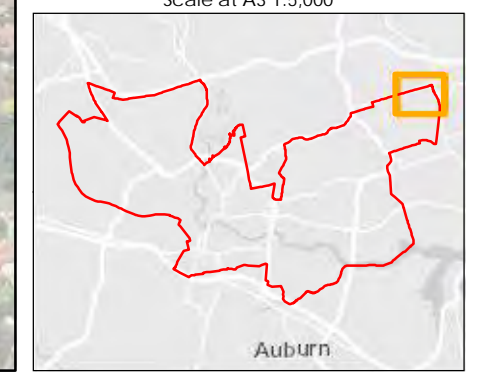
- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
  - H3 - Unsafe for all vehicles, children and the elderly
  - H4 - Unsafe for all people and all vehicles
  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

Figure H5.5

- 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

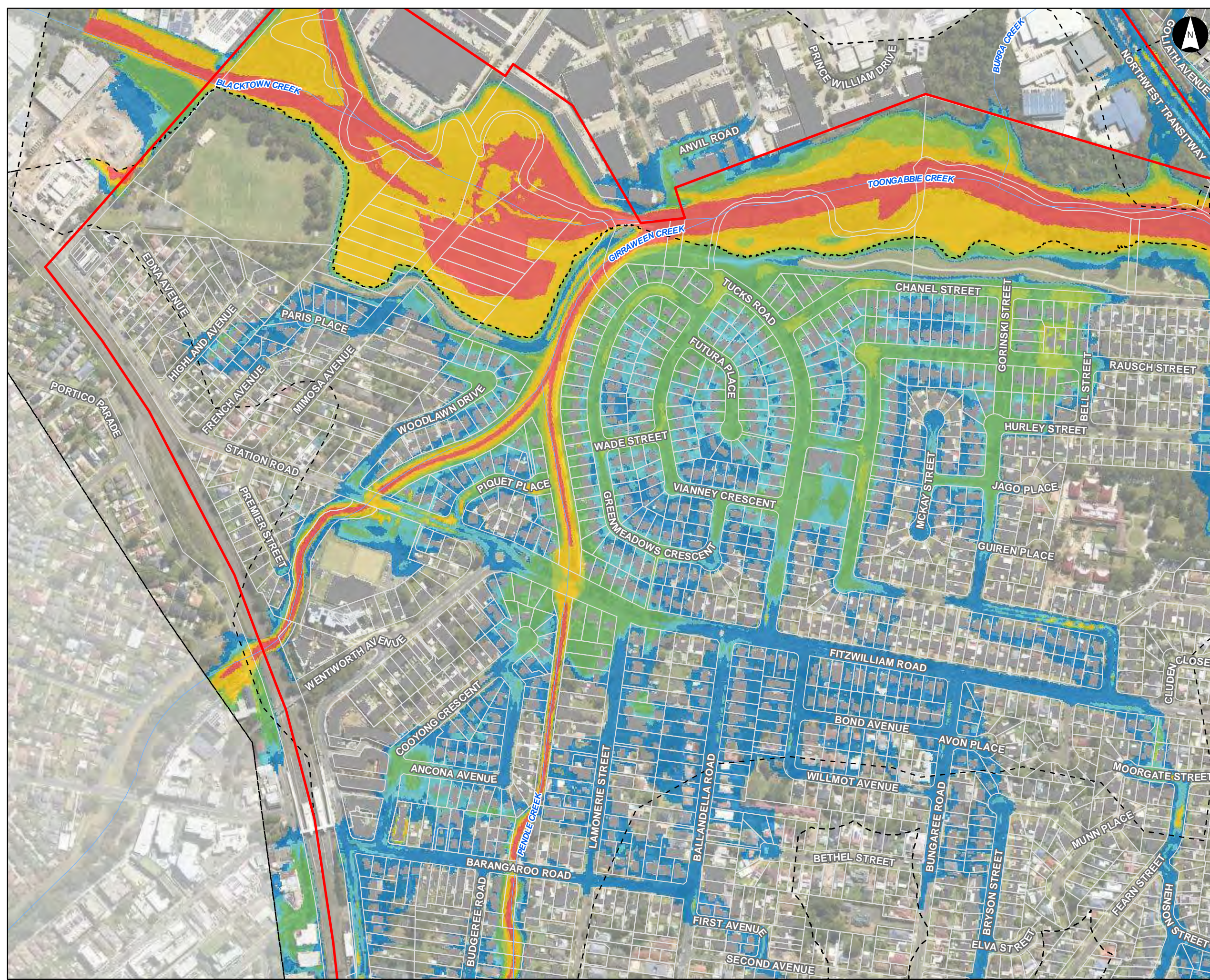


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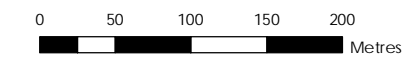
## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study  
Project Code: 59916074  
Drawn By: AS  
Map: 59916074-GS-008-100yHazard5k.mxd  
Rev: 07  
Date: 2023-05-30

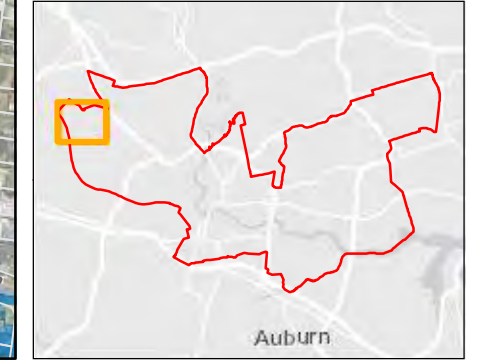
- ### Legend
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
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Figure H5.6

- Notes:
- Coordinate System: GDA 1994 MGA Zone 56
- References:
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC

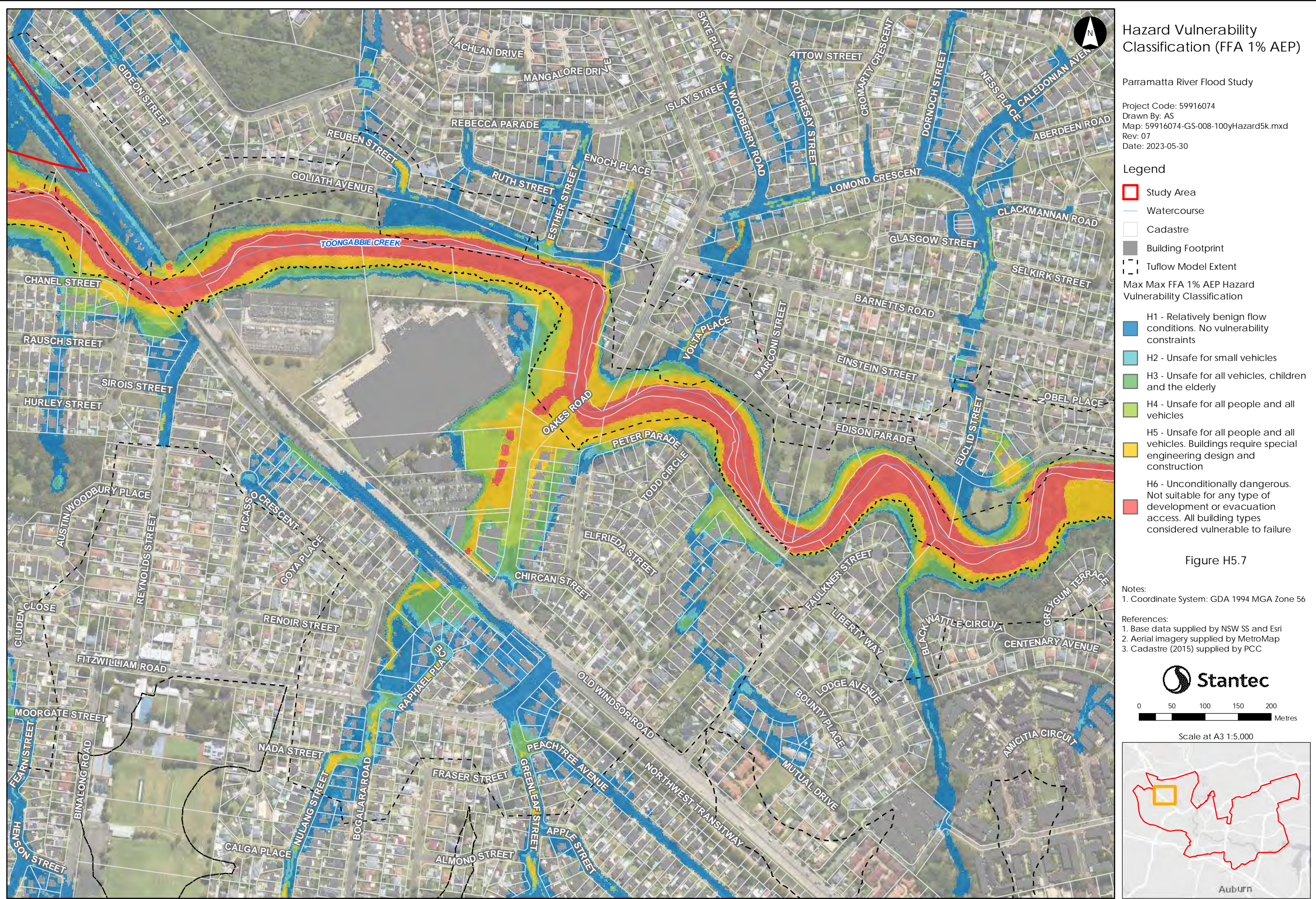


Scale at A3 1:5,000



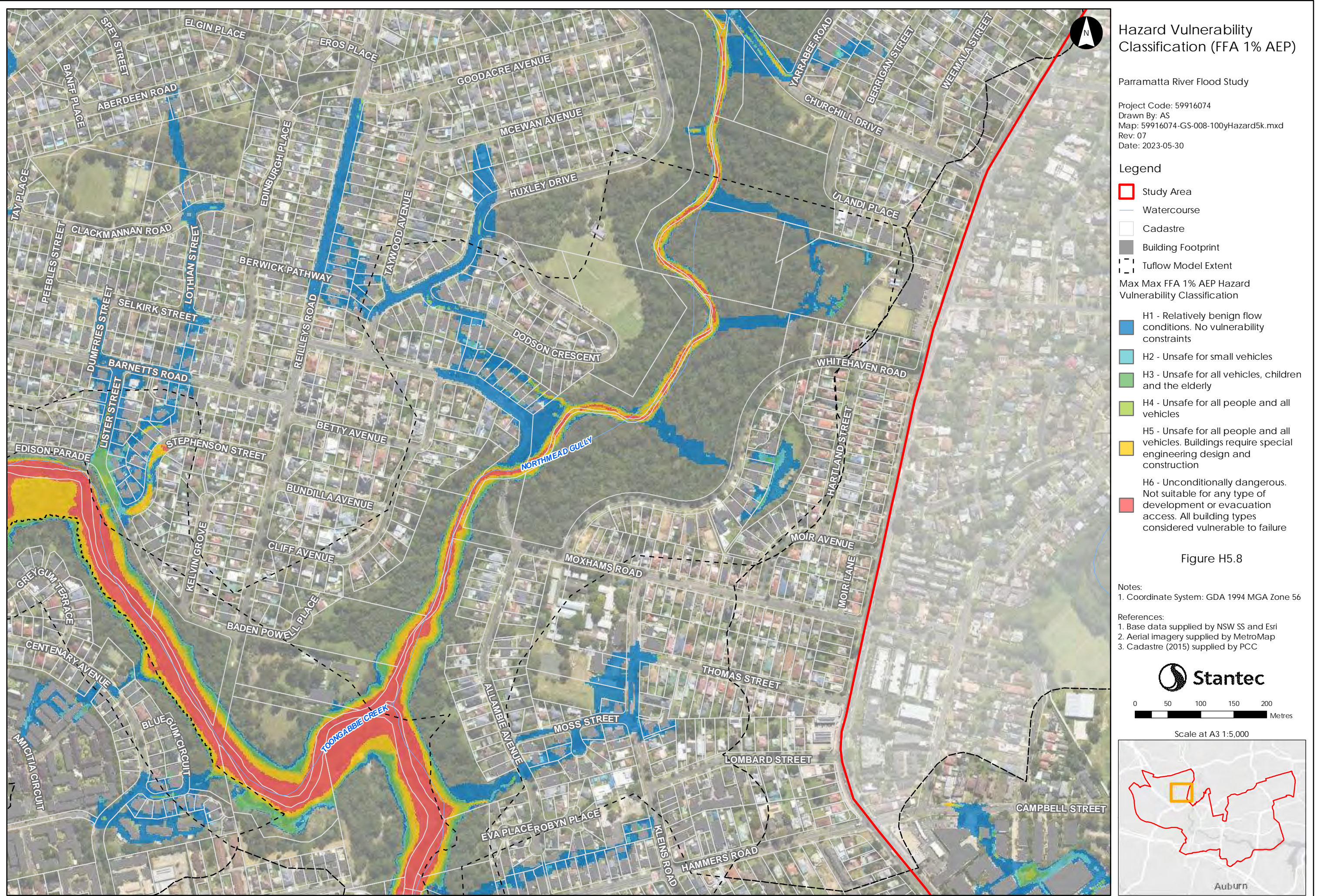
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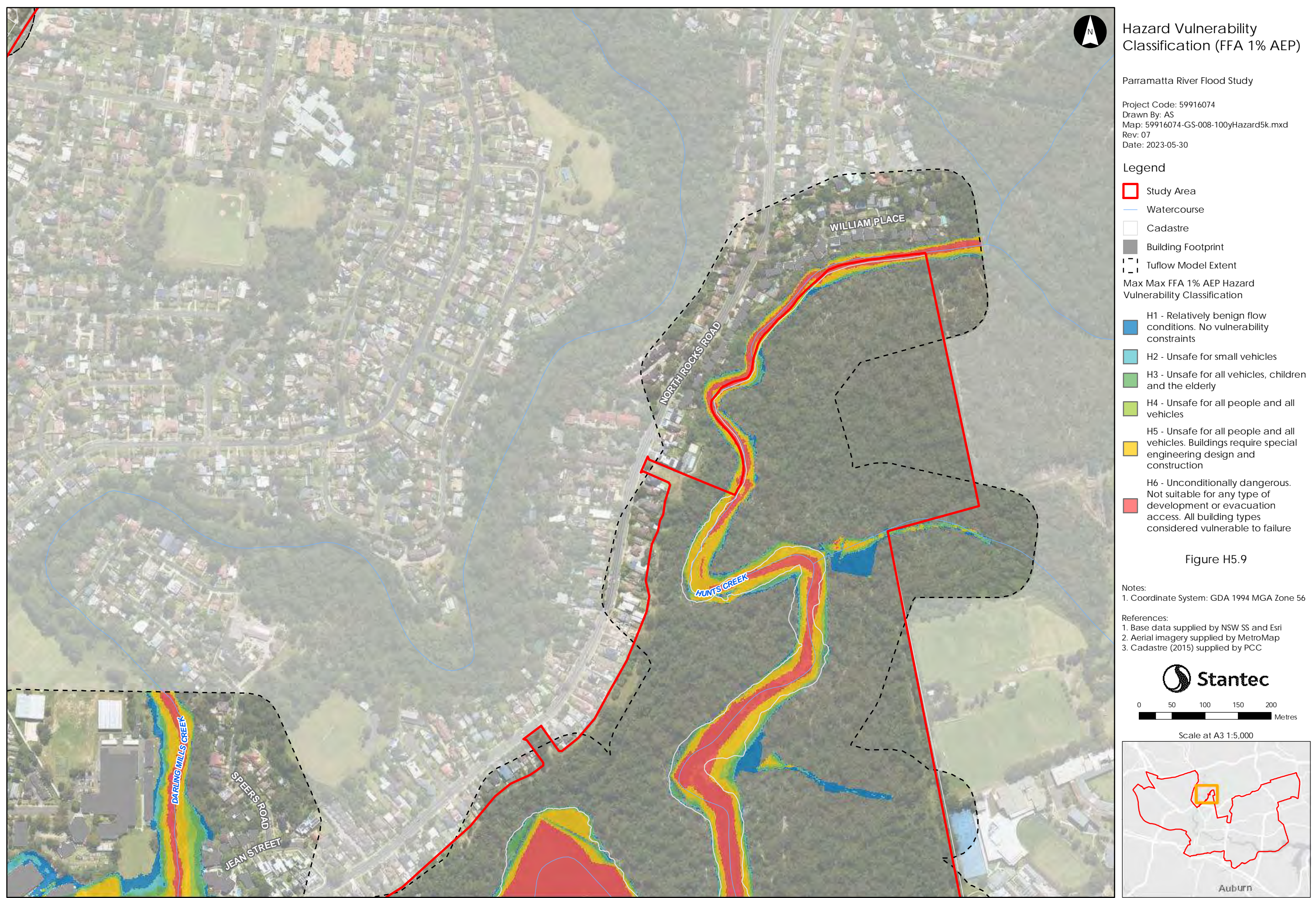


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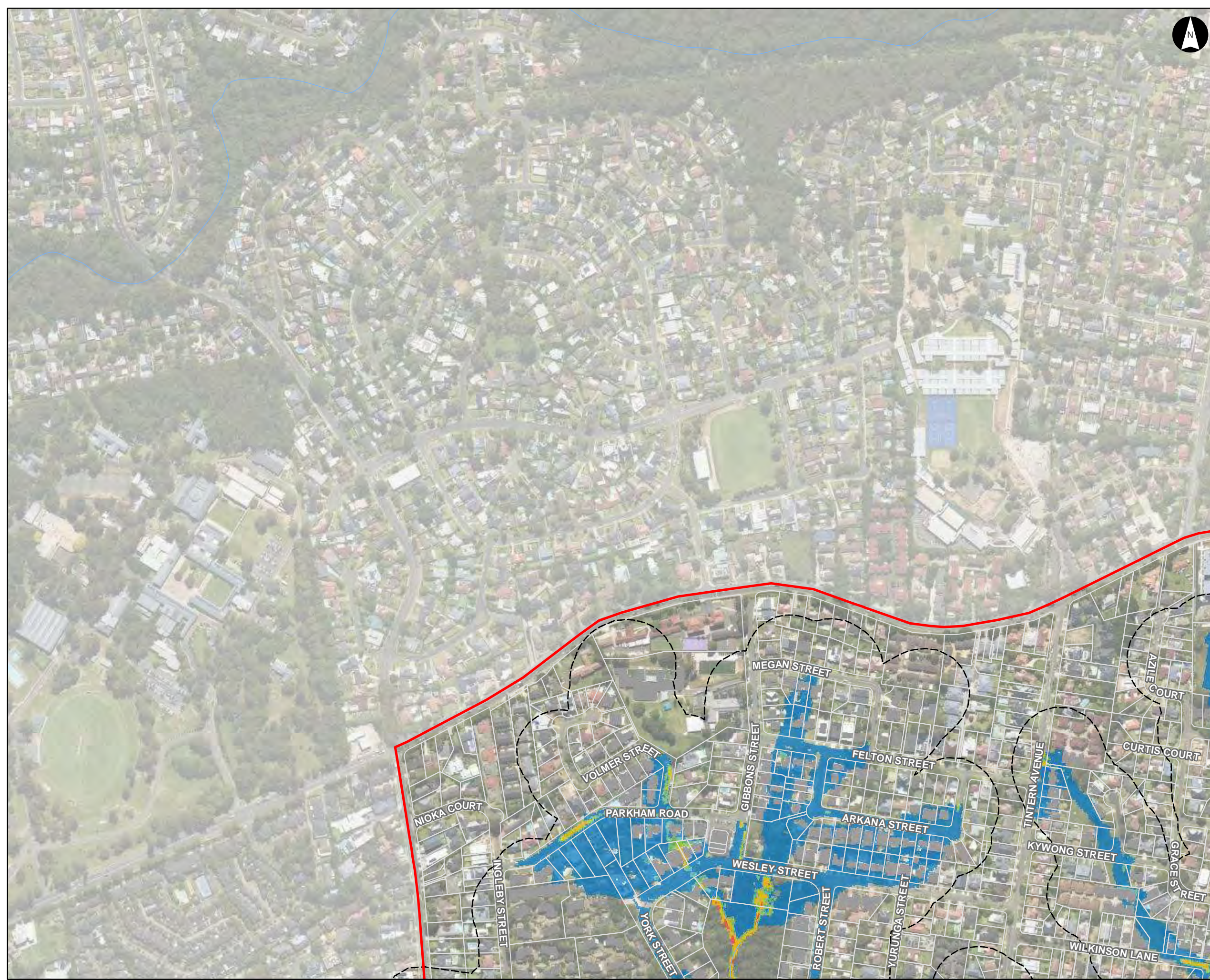






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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

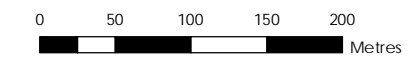
Project Code: 59916074  
Drawn By: AS  
Map: 59916074-GS-008-100yHazard5k.mxd  
Rev: 07  
Date: 2023-05-30

### Legend

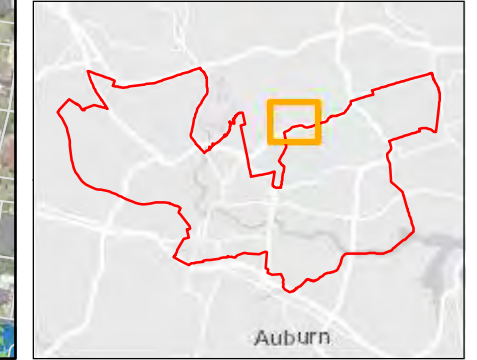
- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification**
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Figure H5.10

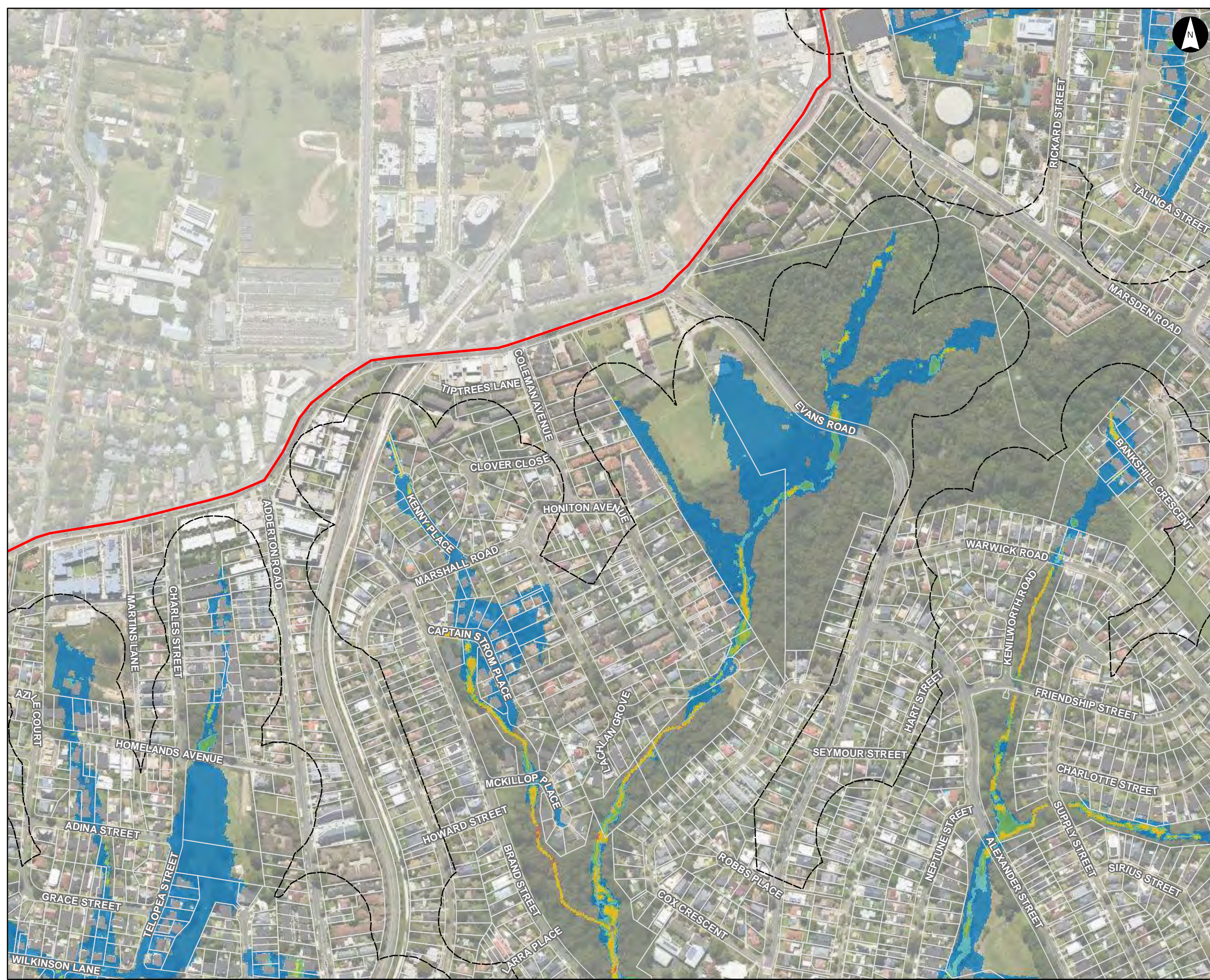
- Notes:
- Coordinate System: GDA 1994 MGA Zone 56
- References:
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC



Scale at A3 1:5,000







Hazard Vulnerability Classification (FFA 1% AEP)

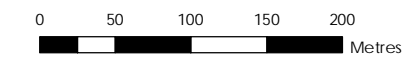
Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

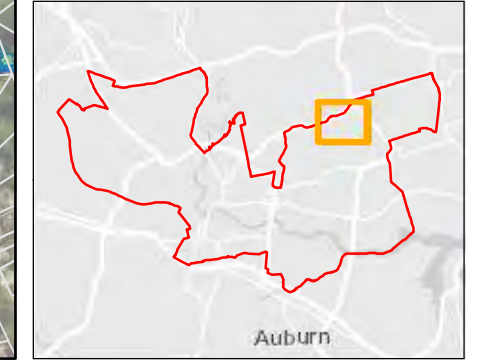
- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification**
- H1 - Relatively benign flow conditions. No vulnerability constraints
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  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
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Figure H5.11

- Notes:**
- Coordinate System: GDA 1994 MGA Zone 56
- References:**
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC



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**Hazard Vulnerability Classification (FFA 1% AEP)**

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

**Legend**

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

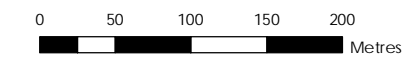
Max Max FFA 1% AEP Hazard Vulnerability Classification

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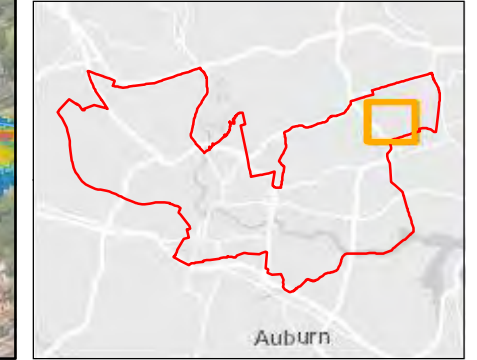
Figure H5.12

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



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## Hazard Vulnerability Classification (FFA 1% AEP)

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 Project Code: 59916074  
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 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

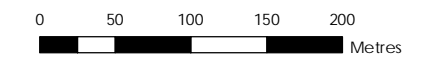
### Legend

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
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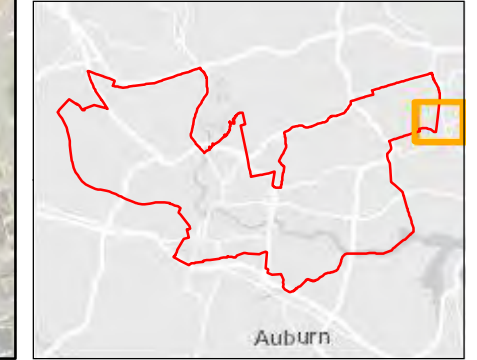
Figure H5.13

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

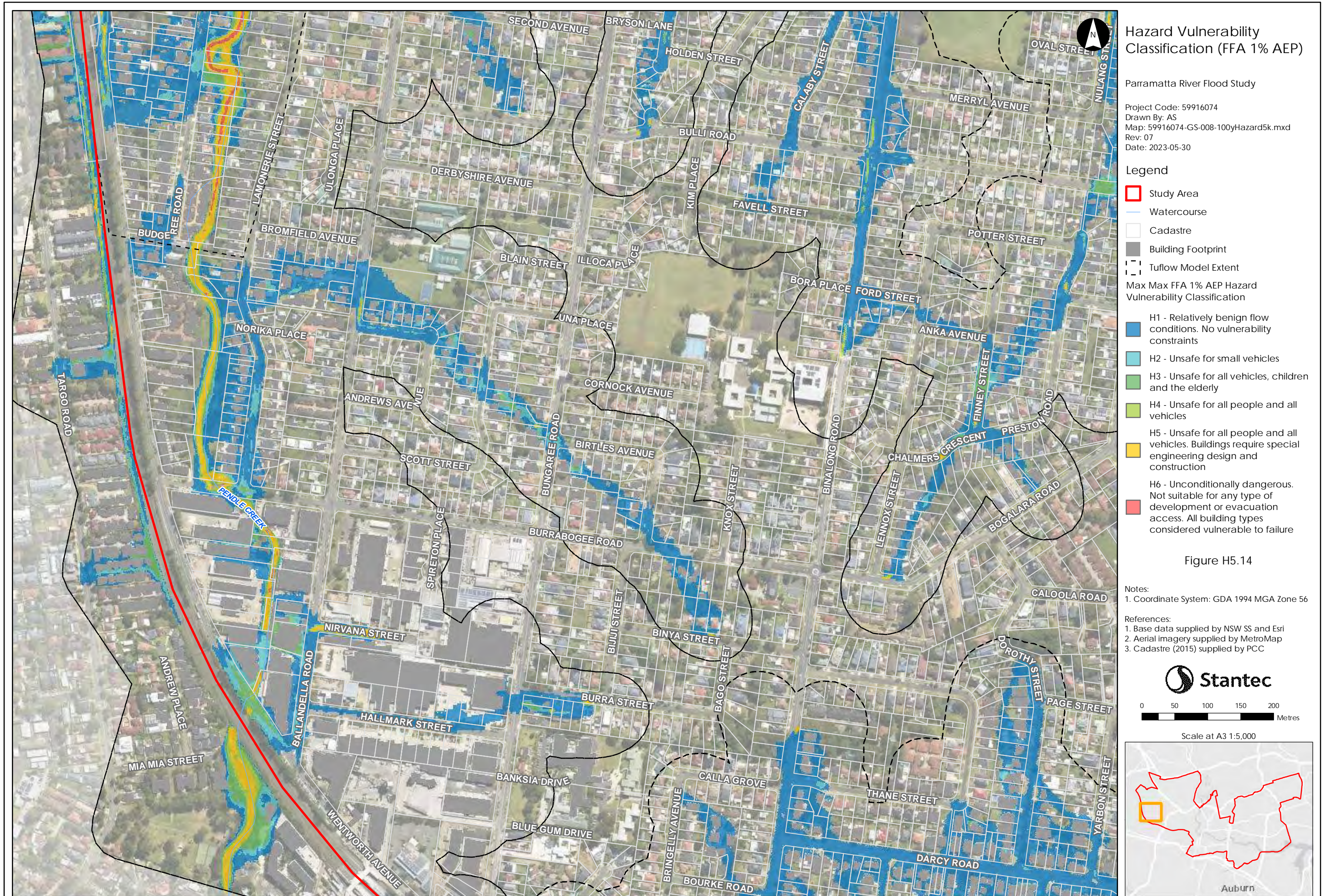


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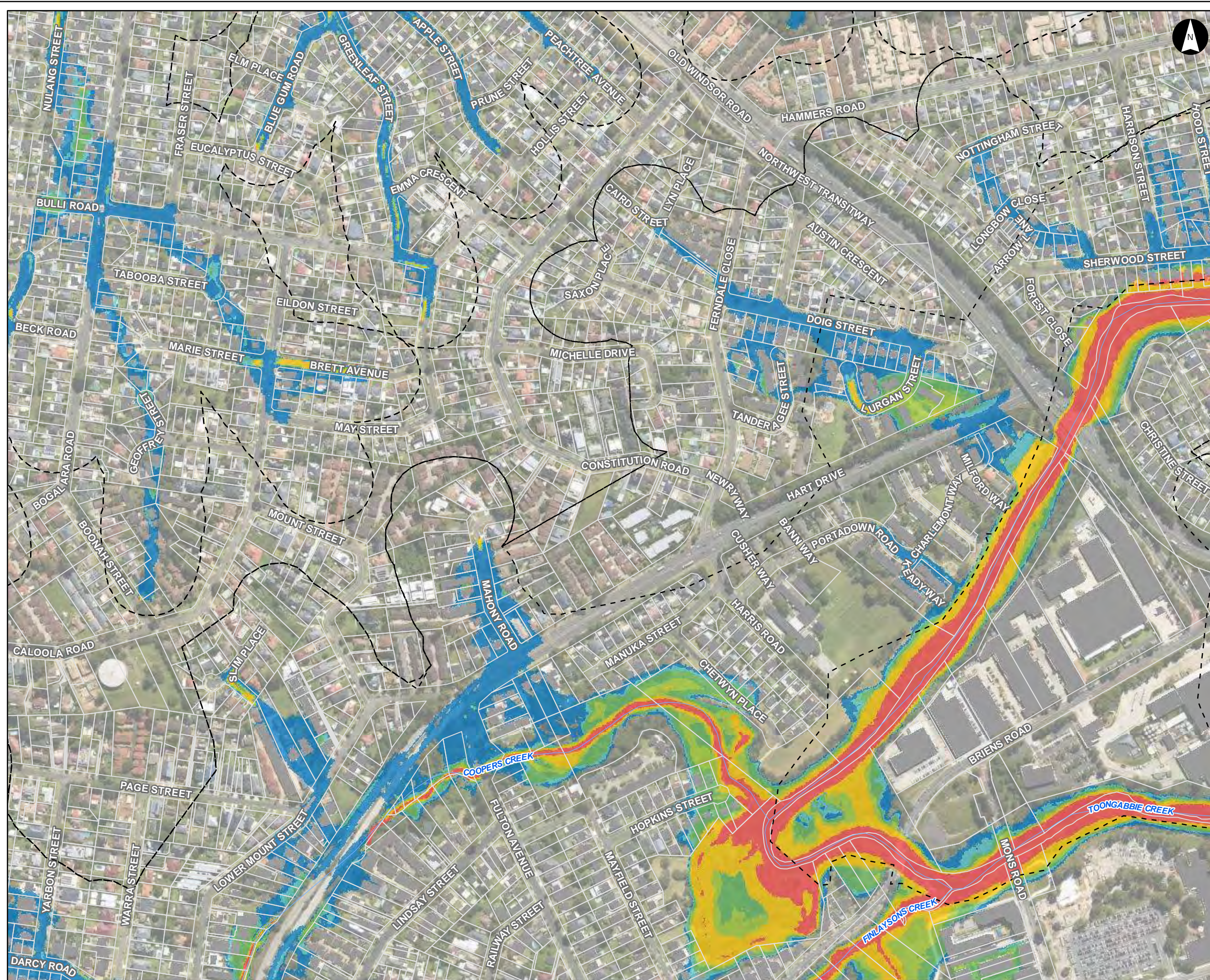


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### Hazard Vulnerability Classification (FFA 1% AEP)

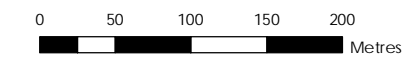
Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
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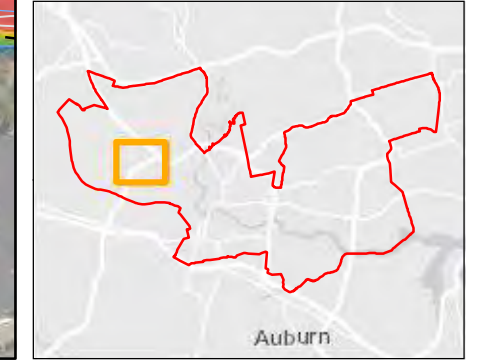
Figure H5.15

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

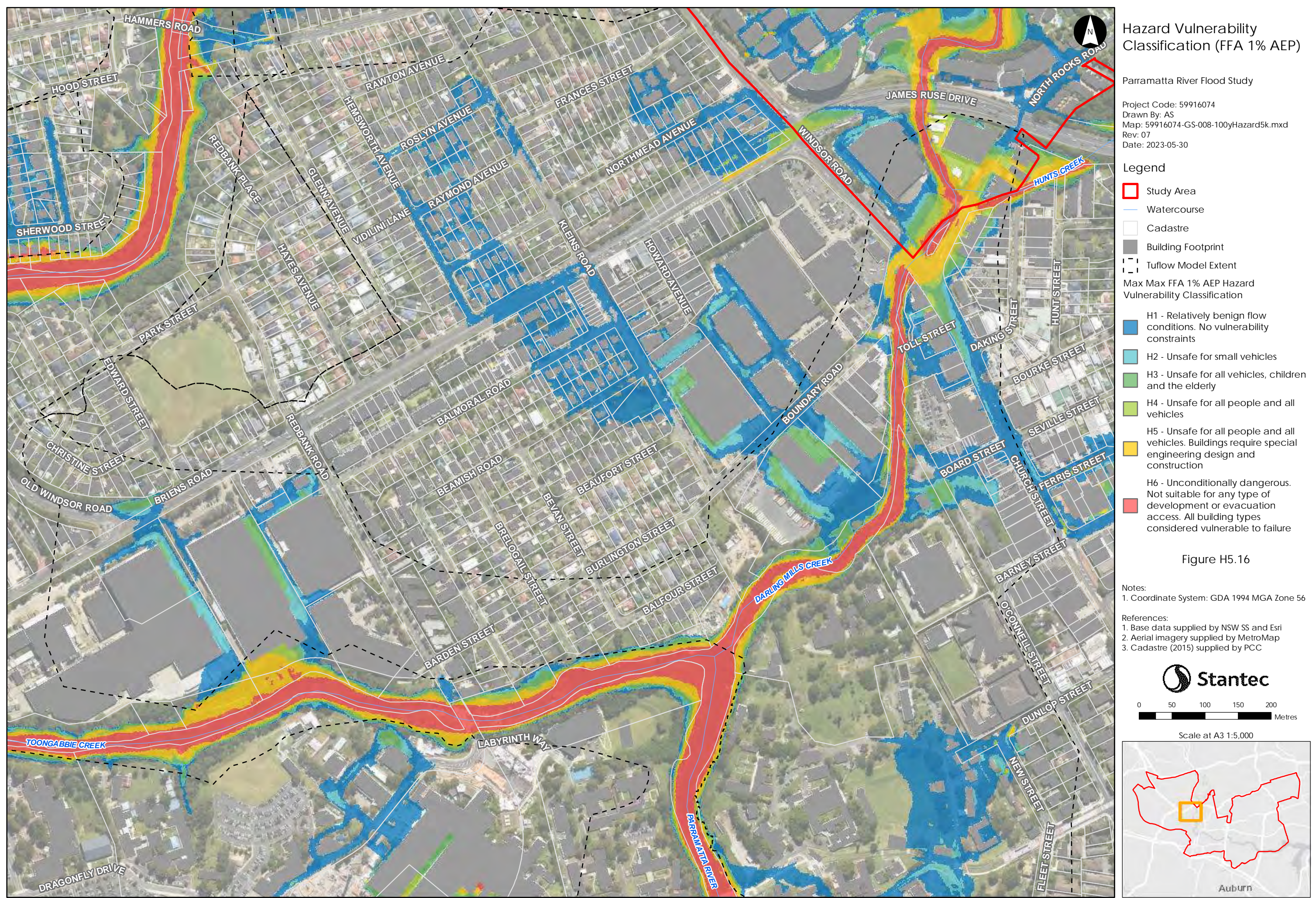


Scale at A3 1:5,000



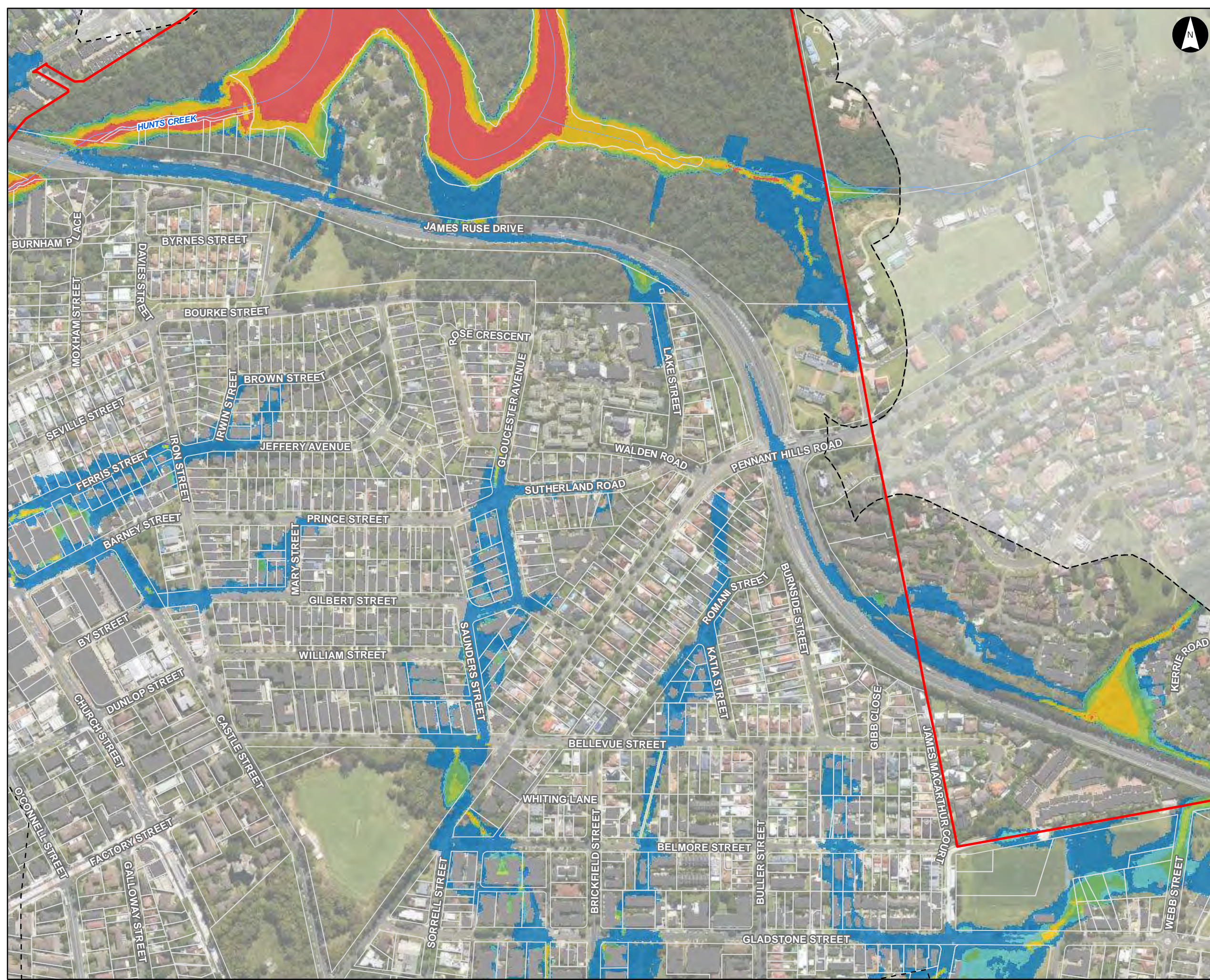
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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

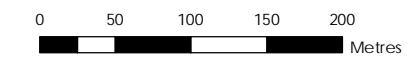
### Legend

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
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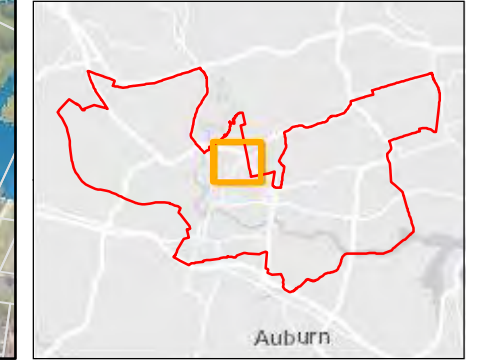
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Notes:  
 1. Coordinate System: GDA 1994 MGA Zone 56

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

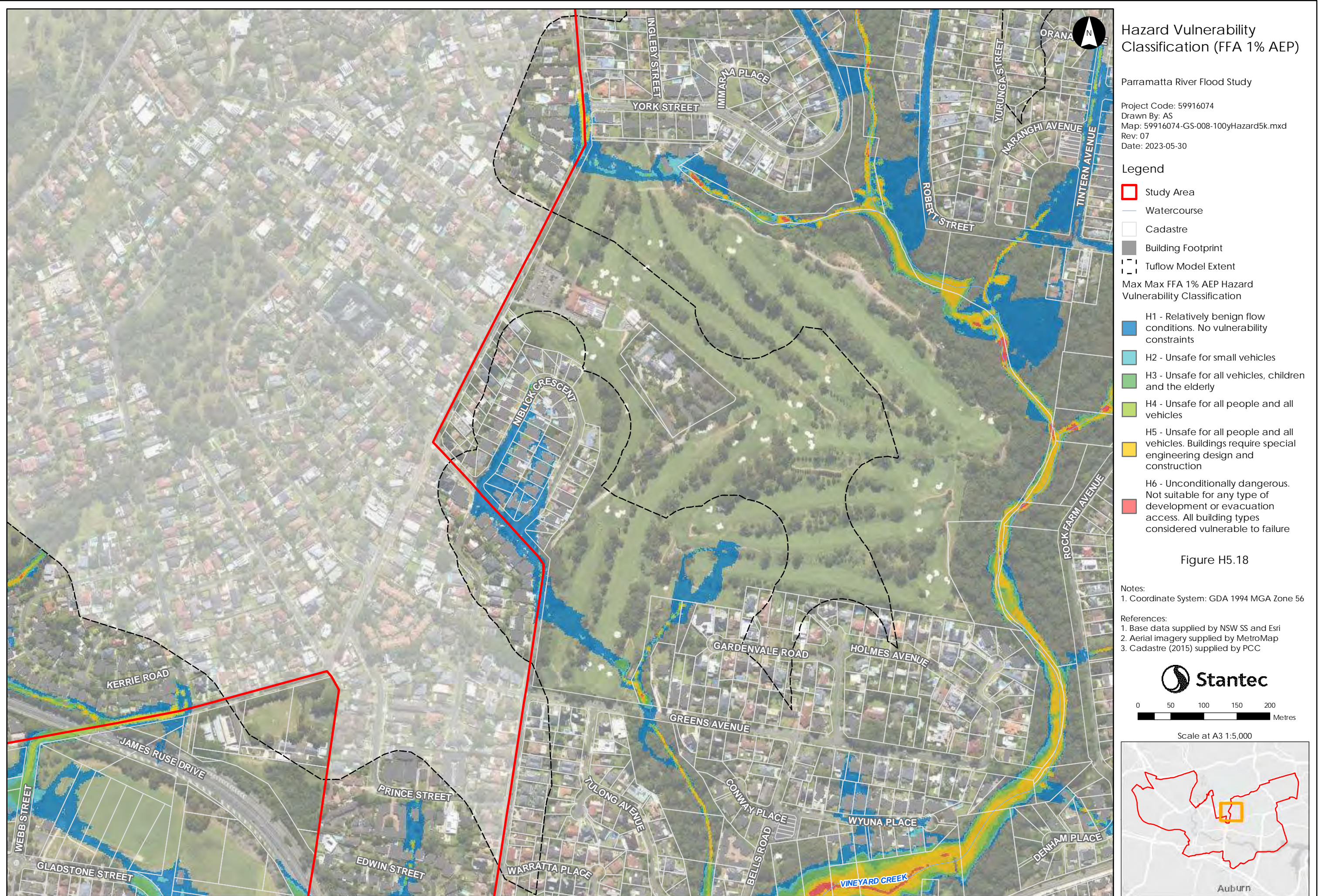


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### Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

**Legend**

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

Max Max FFA 1% AEP Hazard Vulnerability Classification

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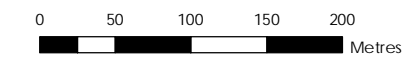
Figure H5.19

Notes:

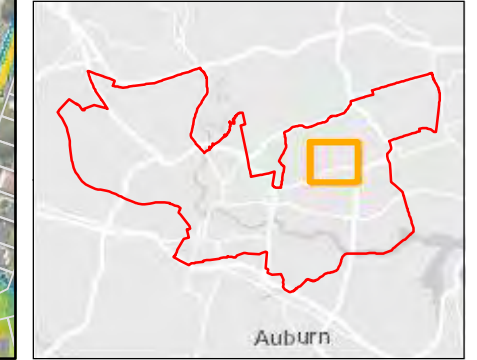
- Coordinate System: GDA 1994 MGA Zone 56

References:

- Base data supplied by NSW SS and Esri
- Aerial imagery supplied by MetroMap
- Cadastre (2015) supplied by PCC

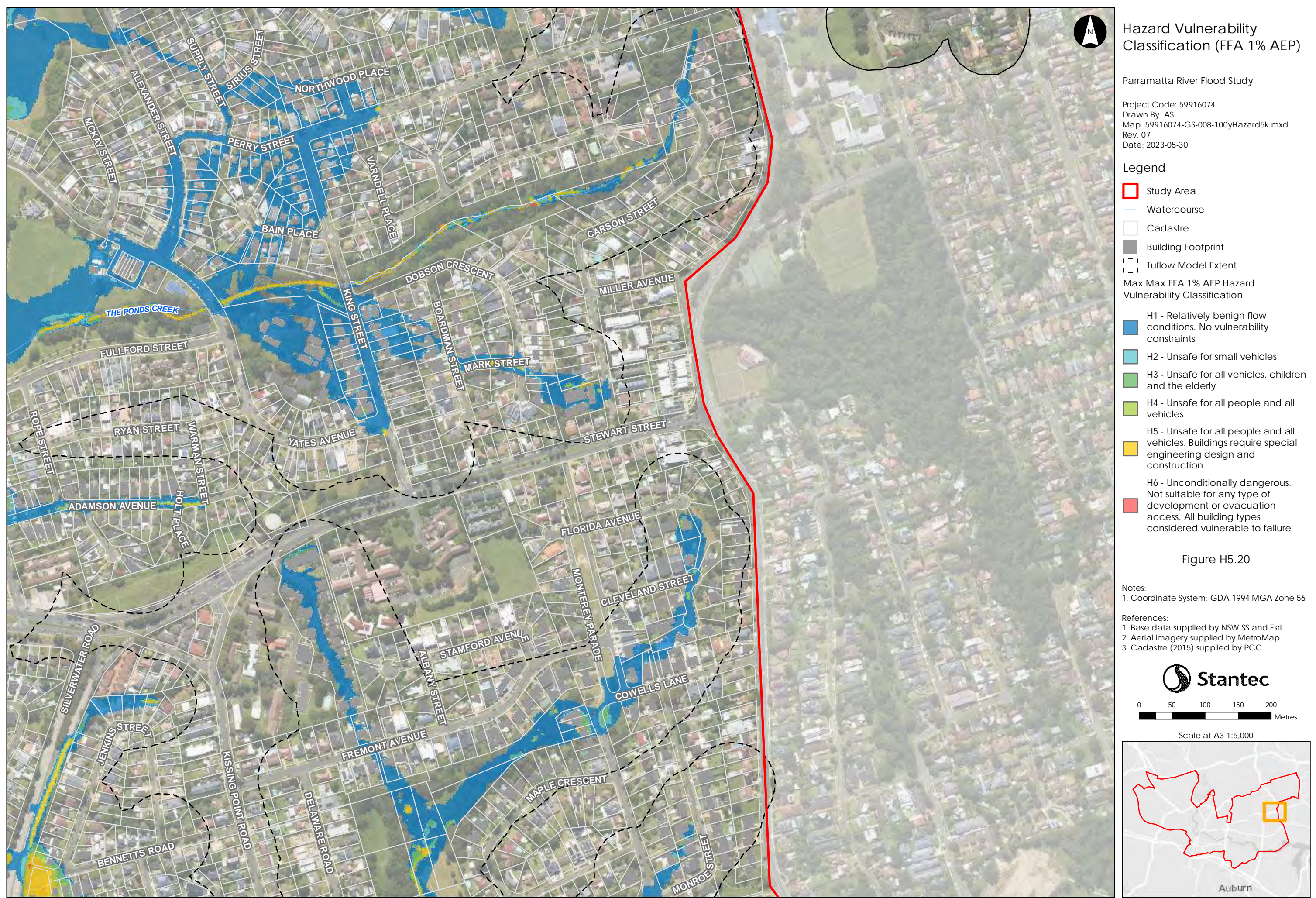


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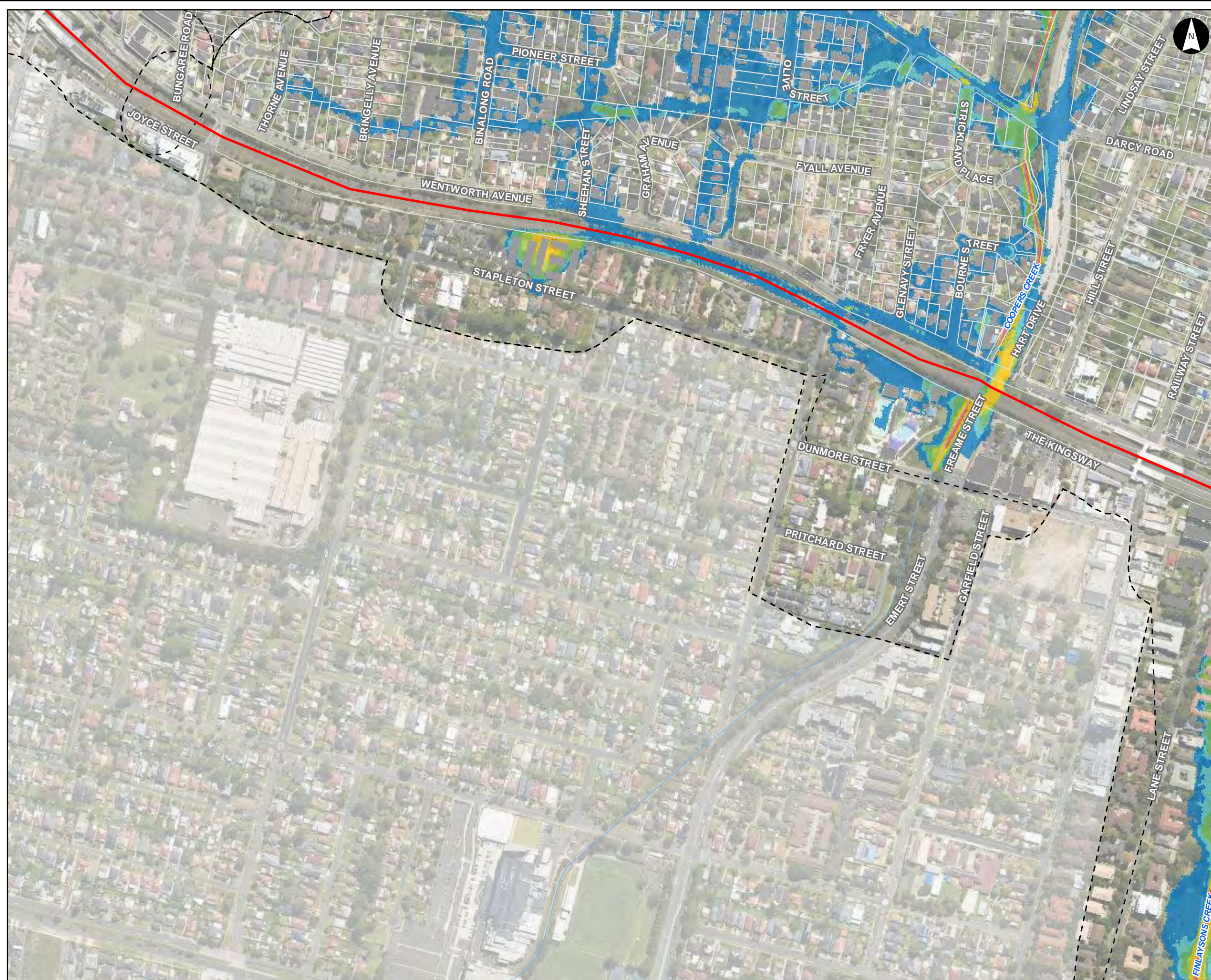
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Project Code: 59916074  
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 Rev: 07  
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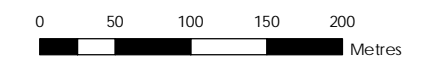
#### Legend

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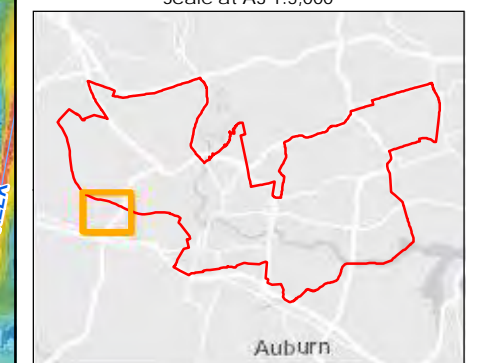
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Notes:  
 1. Coordinate System: GDA 1994 MGA Zone 56

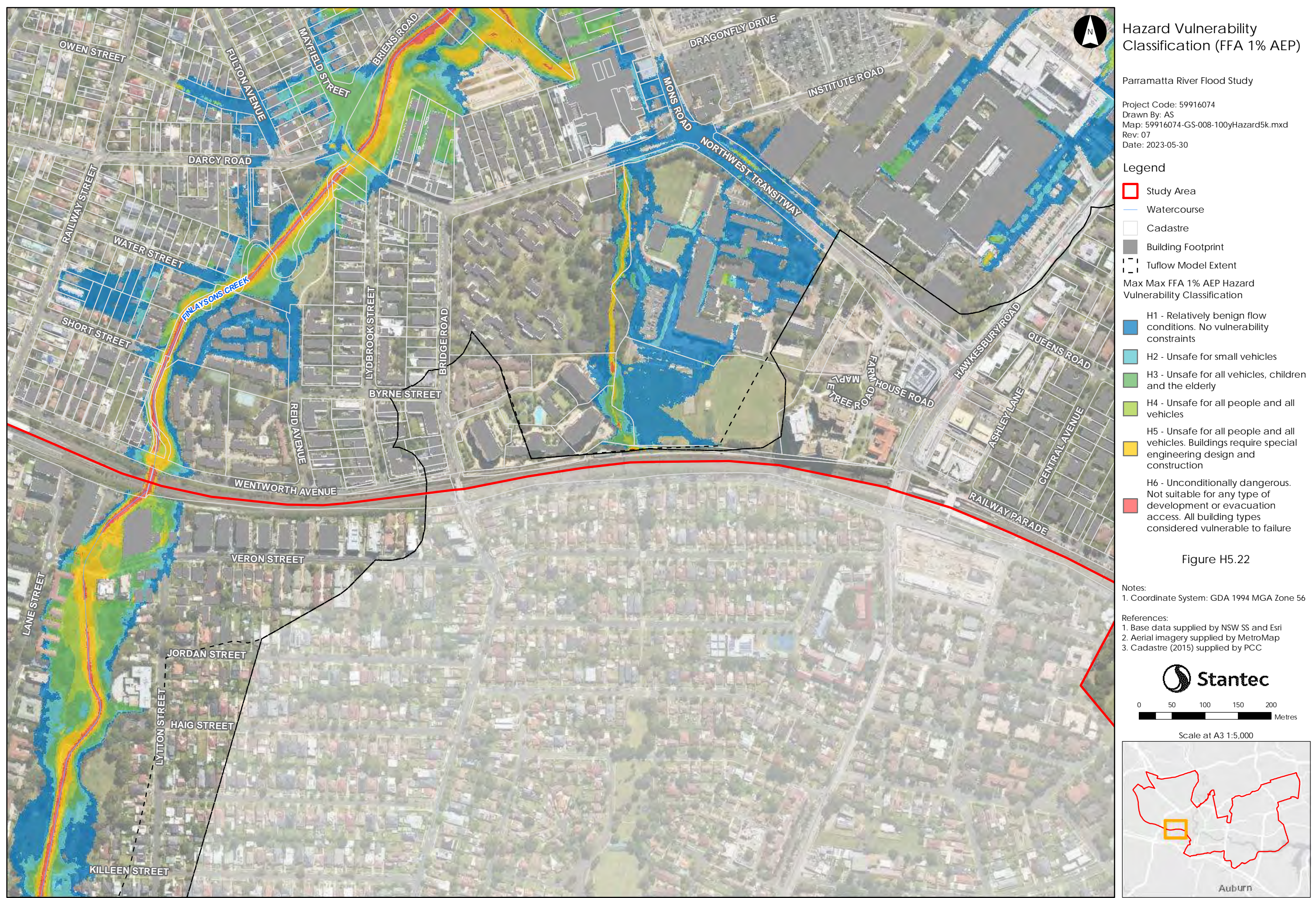
- References:
1. Base data supplied by NSW SS and Esri
  2. Aerial imagery supplied by MetroMap
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### Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

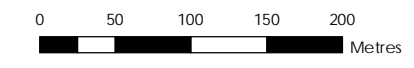
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 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

#### Legend

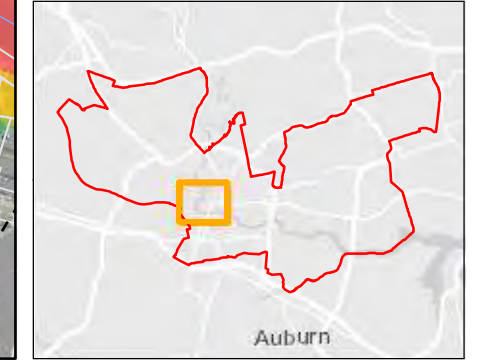
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
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Figure H5.23

- Notes:
- Coordinate System: GDA 1994 MGA Zone 56
- References:
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC

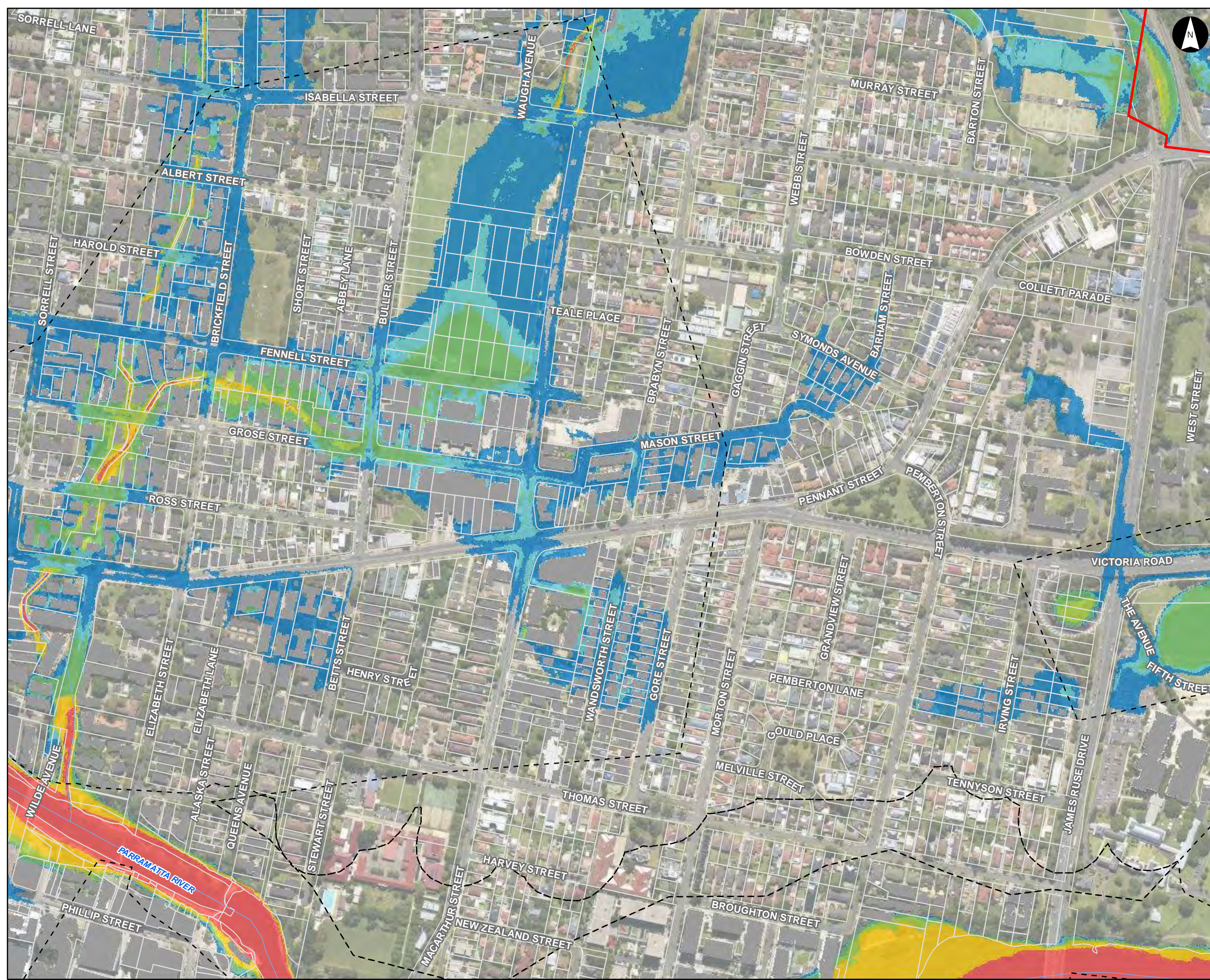


Scale at A3 1:5,000



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## Hazard Vulnerability Classification (FFA 1% AEP)

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 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

**Legend**

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

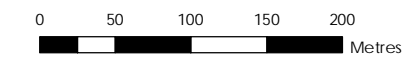
Max Max FFA 1% AEP Hazard Vulnerability Classification

- H1 - Relatively benign flow conditions. No vulnerability constraints
- H2 - Unsafe for small vehicles
- H3 - Unsafe for all vehicles, children and the elderly
- H4 - Unsafe for all people and all vehicles
- H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
- H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

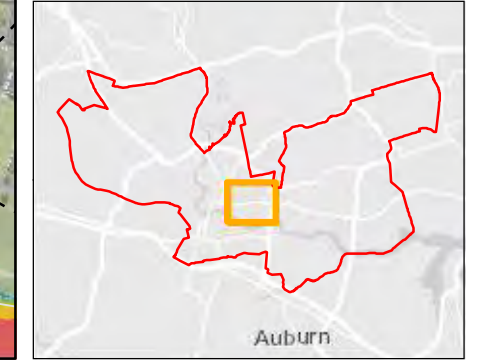
Figure H5.24

**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



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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study  
Project Code: 59916074  
Drawn By: AS  
Map: 59916074-GS-008-100yHazard5k.mxd  
Rev: 07  
Date: 2023-05-30

### Legend

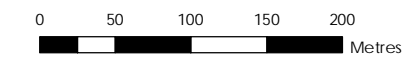
- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

### Max Max FFA 1% AEP Hazard Vulnerability Classification

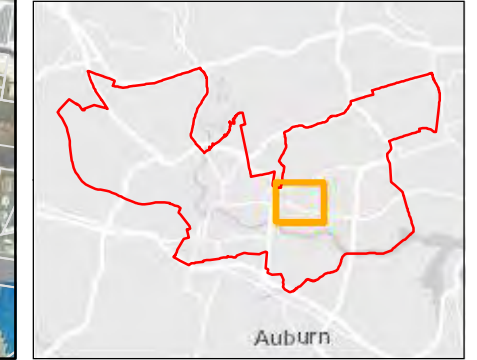
- H1 - Relatively benign flow conditions. No vulnerability constraints
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- H4 - Unsafe for all people and all vehicles
- H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
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Figure H5.25

- Notes:
- Coordinate System: GDA 1994 MGA Zone 56
- References:
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC



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Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

**Legend**

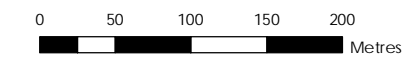
- Study Area
- Watercourse
- Cadastre
- Building Footprint
- Tuflow Model Extent

Max Max FFA 1% AEP Hazard Vulnerability Classification

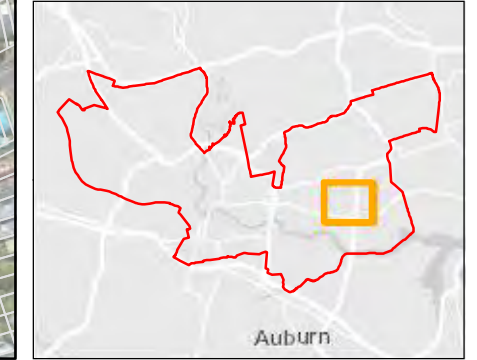
- H1 - Relatively benign flow conditions. No vulnerability constraints
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- H4 - Unsafe for all people and all vehicles
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- H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

Figure H5.26

- 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

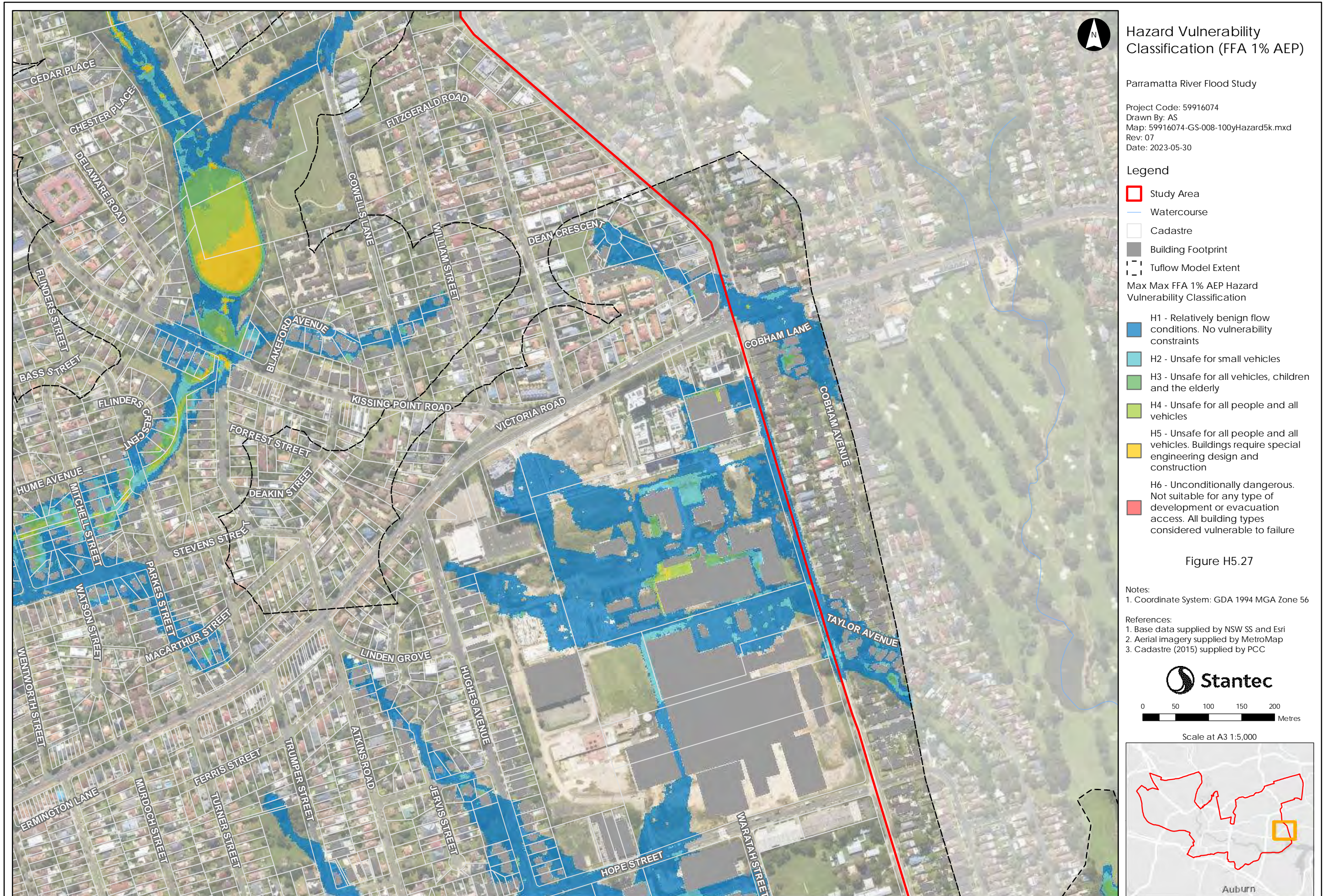


Scale at A3 1:5,000

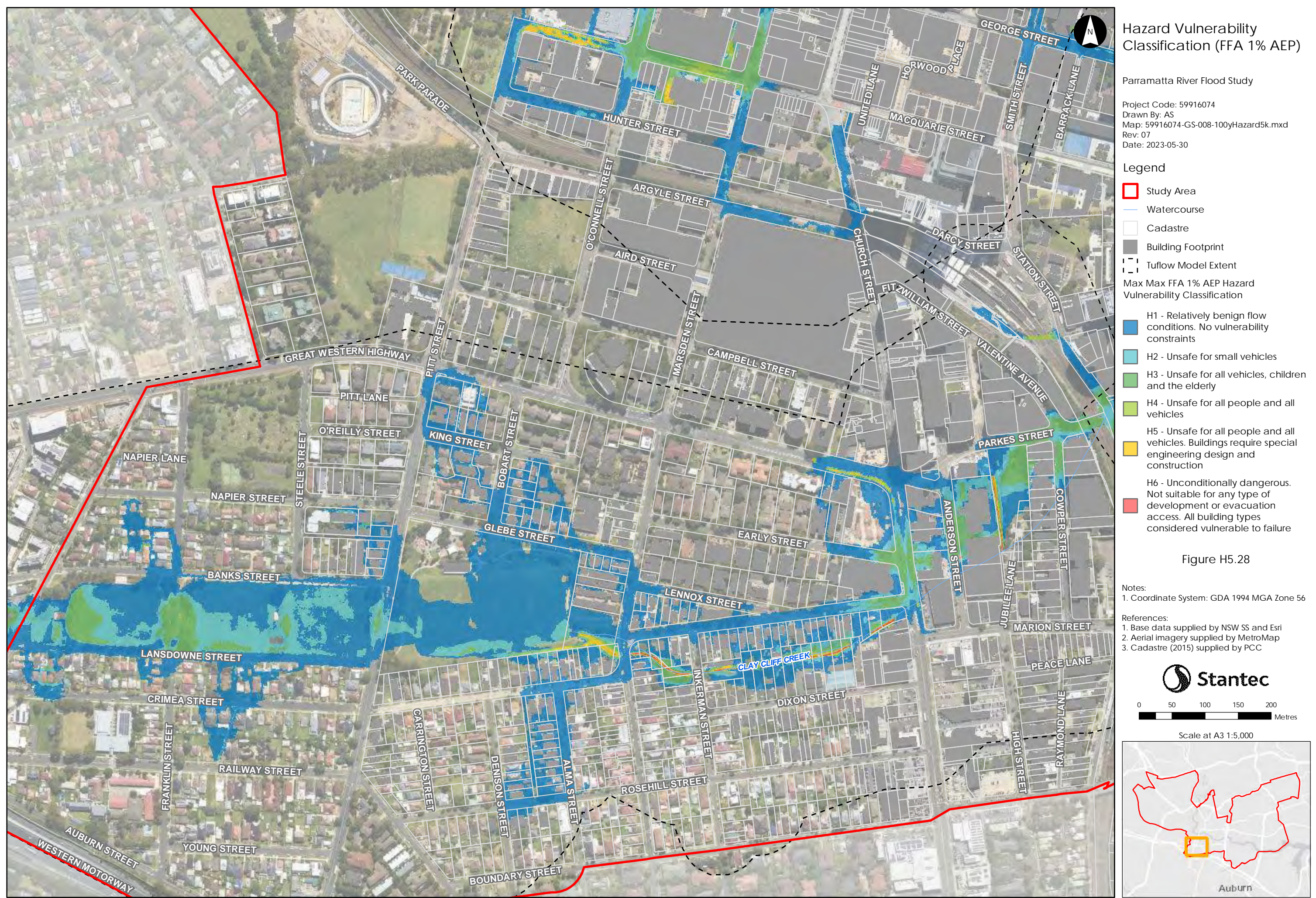


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## Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study  
 Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
- H1 - Relatively benign flow conditions. No vulnerability constraints
  - H2 - Unsafe for small vehicles
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  - H5 - Unsafe for all people and all vehicles. Buildings require special engineering design and construction
  - H6 - Unconditionally dangerous. Not suitable for any type of development or evacuation access. All building types considered vulnerable to failure

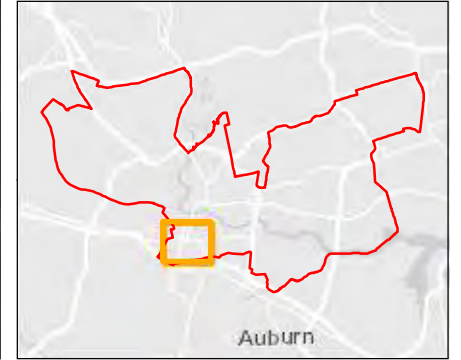
Figure H5.28

- Notes:**
- Coordinate System: GDA 1994 MGA Zone 56
- References:**
- Base data supplied by NSW SS and Esri
  - Aerial imagery supplied by MetroMap
  - Cadastre (2015) supplied by PCC

**Stantec**

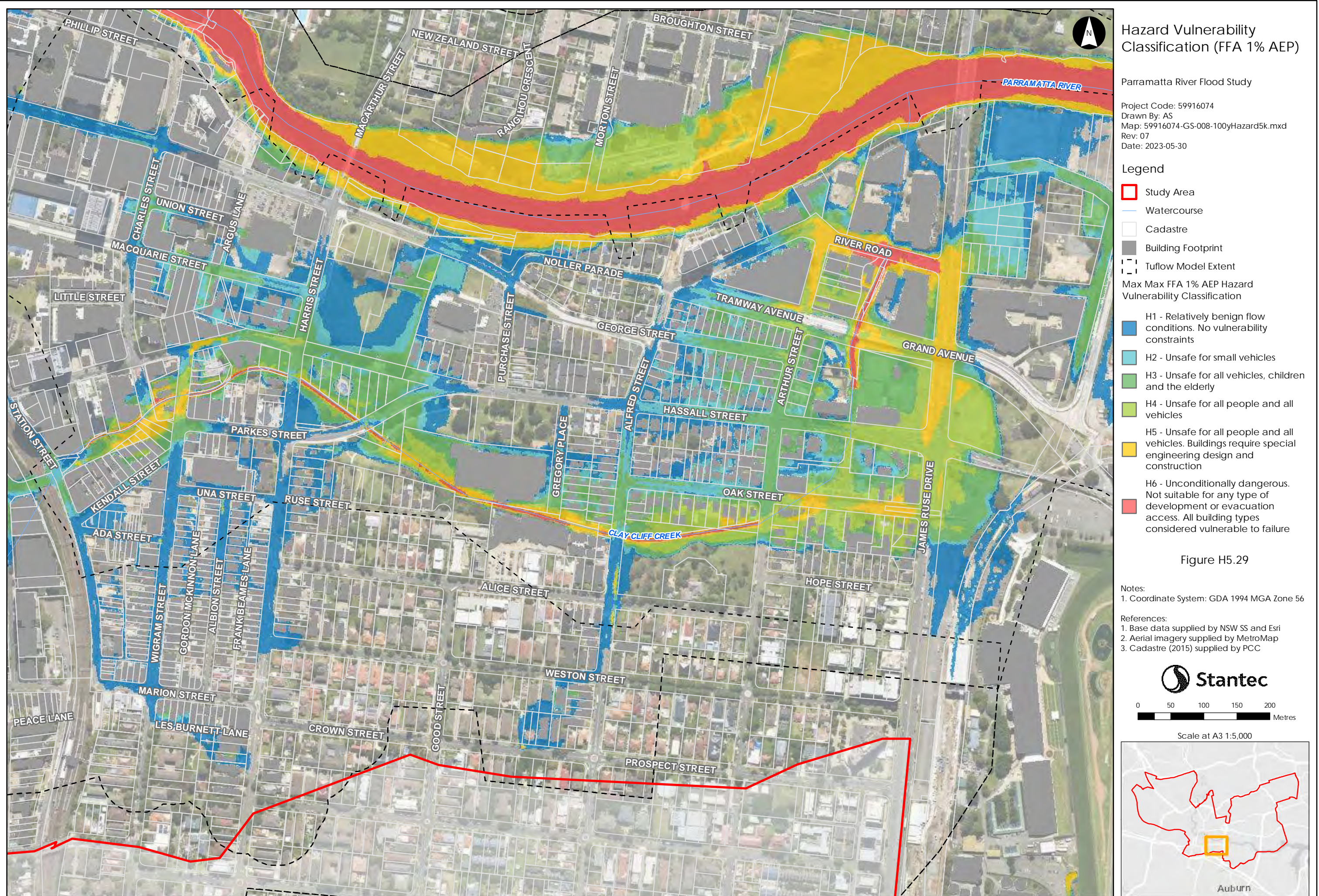
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Metres

Scale at A3 1:5,000

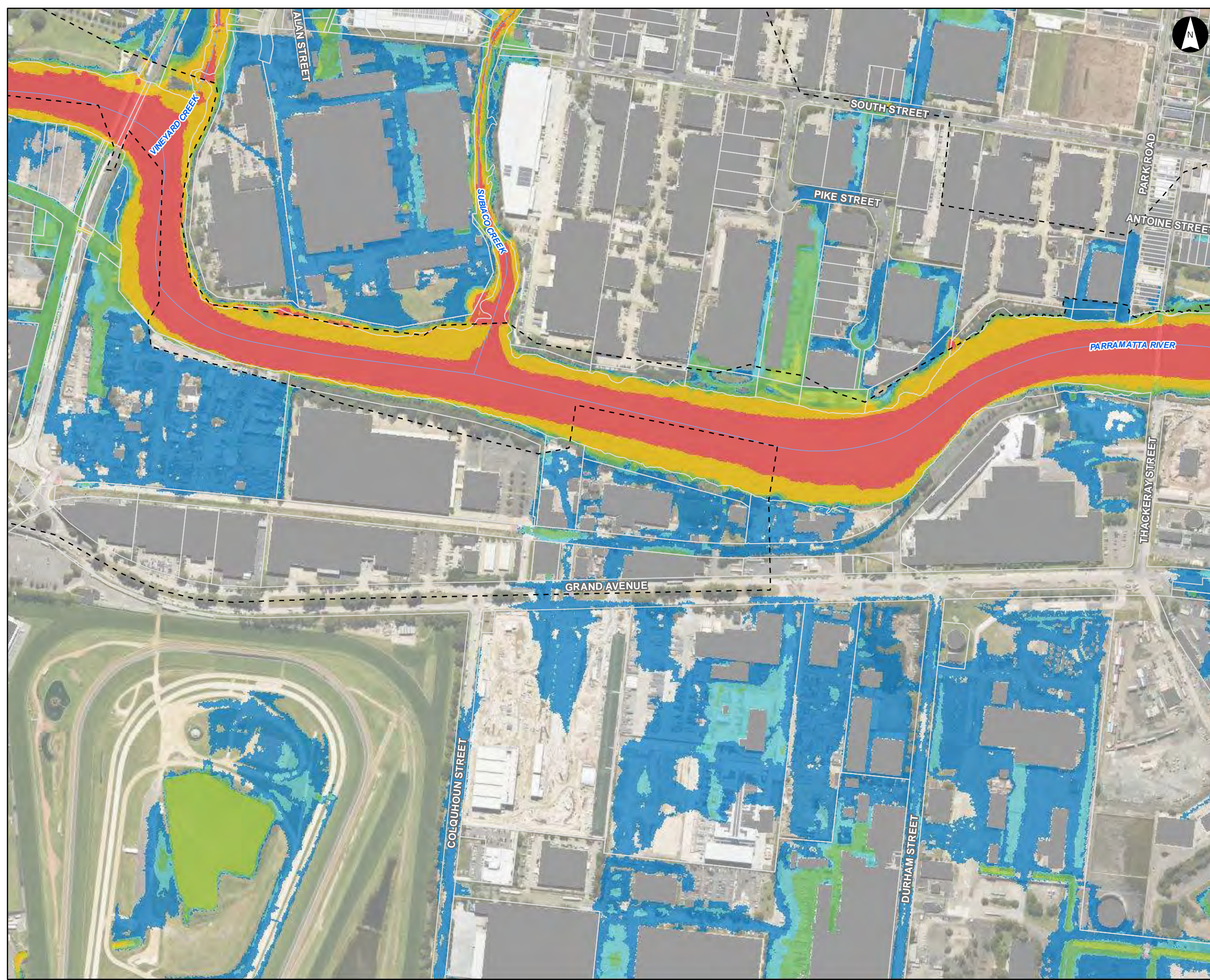


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### Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

**Legend**

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

Max Max FFA 1% AEP Hazard Vulnerability Classification

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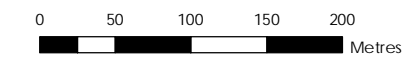
Figure H5.30

Notes:

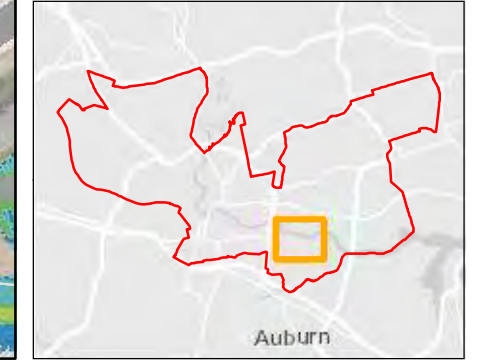
- Coordinate System: GDA 1994 MGA Zone 56

References:

- Base data supplied by NSW SS and Esri
- Aerial imagery supplied by MetroMap
- Cadastre (2015) supplied by PCC

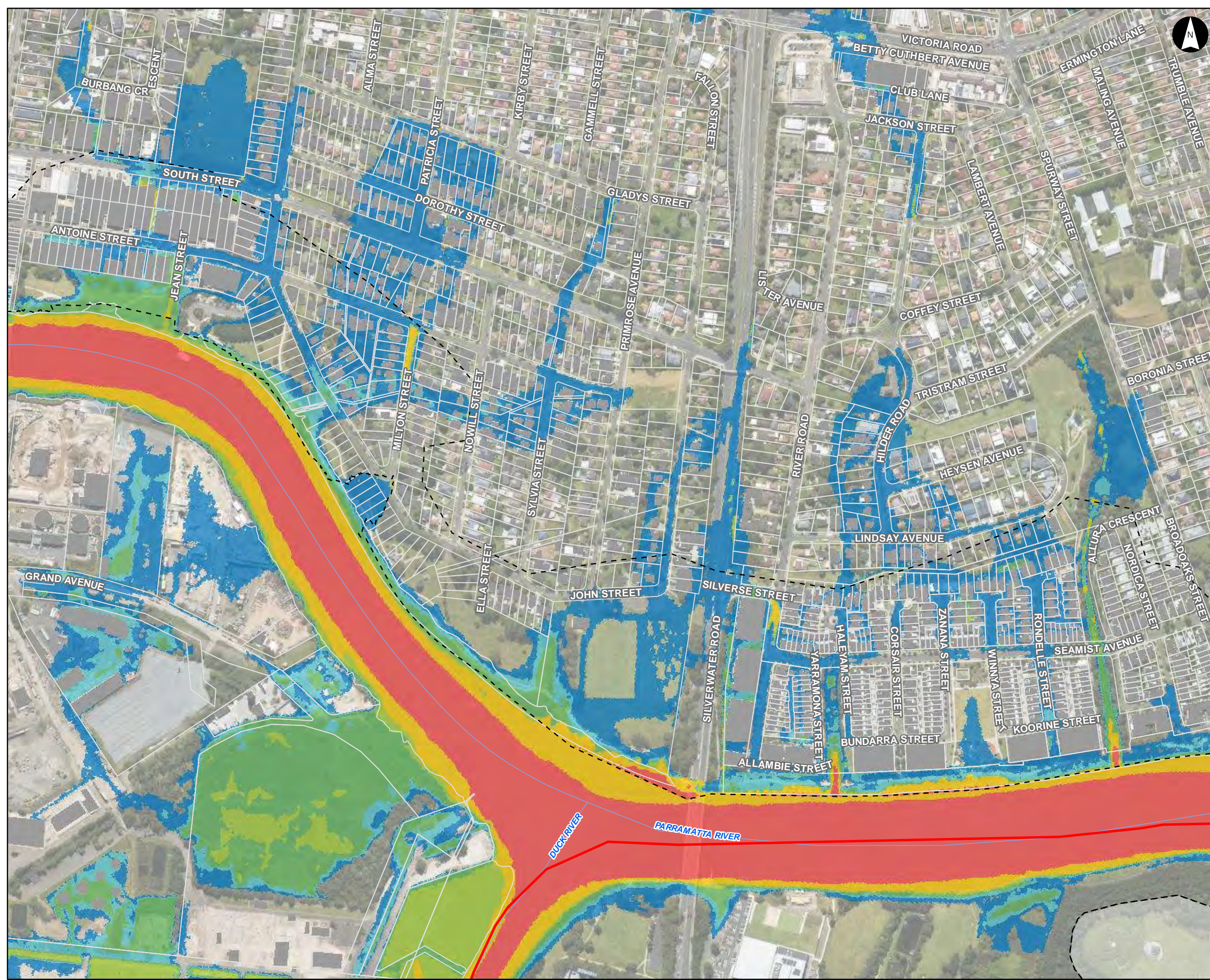


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Hazard Vulnerability Classification (FFA 1% AEP)

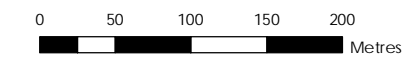
Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

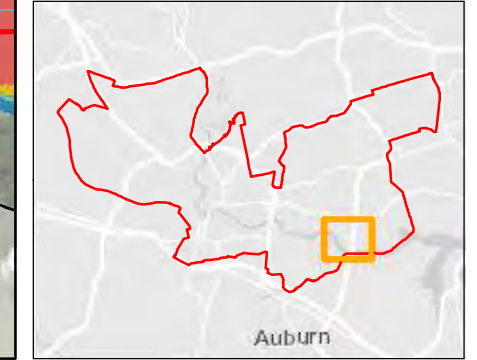
- Legend**
- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
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Figure H5.31

- 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



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Hazard Vulnerability Classification (FFA 1% AEP)

Parramatta River Flood Study

Project Code: 59916074  
 Drawn By: AS  
 Map: 59916074-GS-008-100yHazard5k.mxd  
 Rev: 07  
 Date: 2023-05-30

Legend

- Study Area
  - Watercourse
  - Cadastre
  - Building Footprint
  - Tuflow Model Extent
- Max Max FFA 1% AEP Hazard Vulnerability Classification
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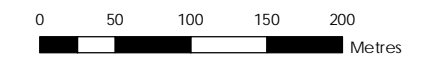
Figure H5.32

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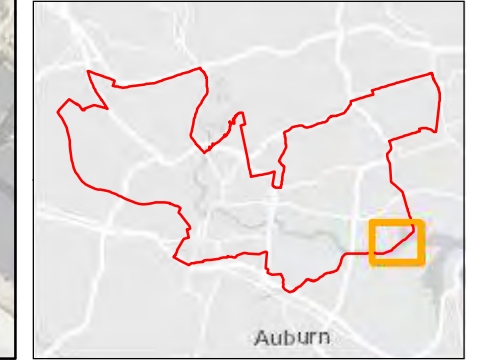
- Coordinate System: GDA 1994 MGA Zone 56

References:

- Base data supplied by NSW SS and Esri
- Aerial imagery supplied by MetroMap
- Cadastre (2015) supplied by PCC

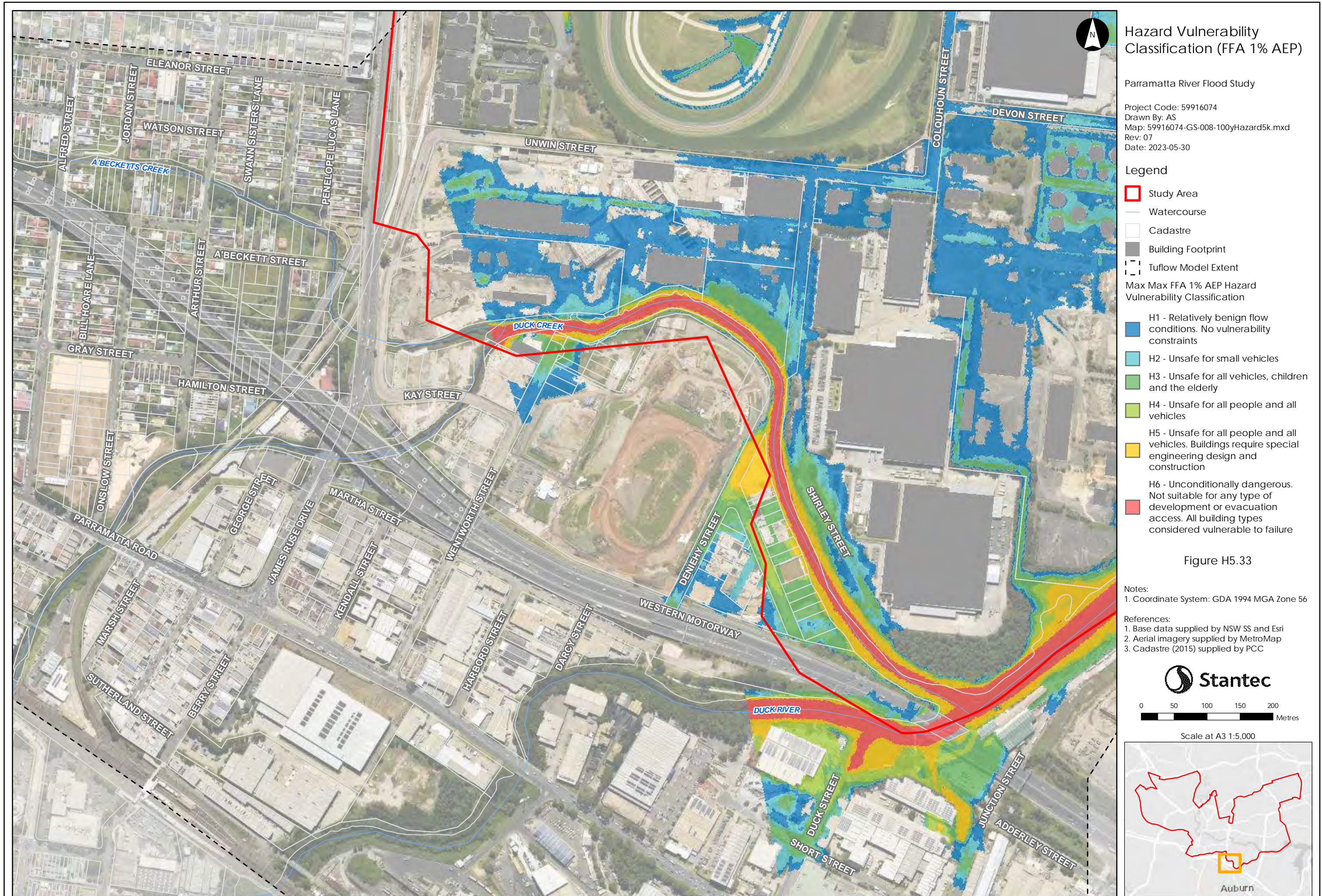


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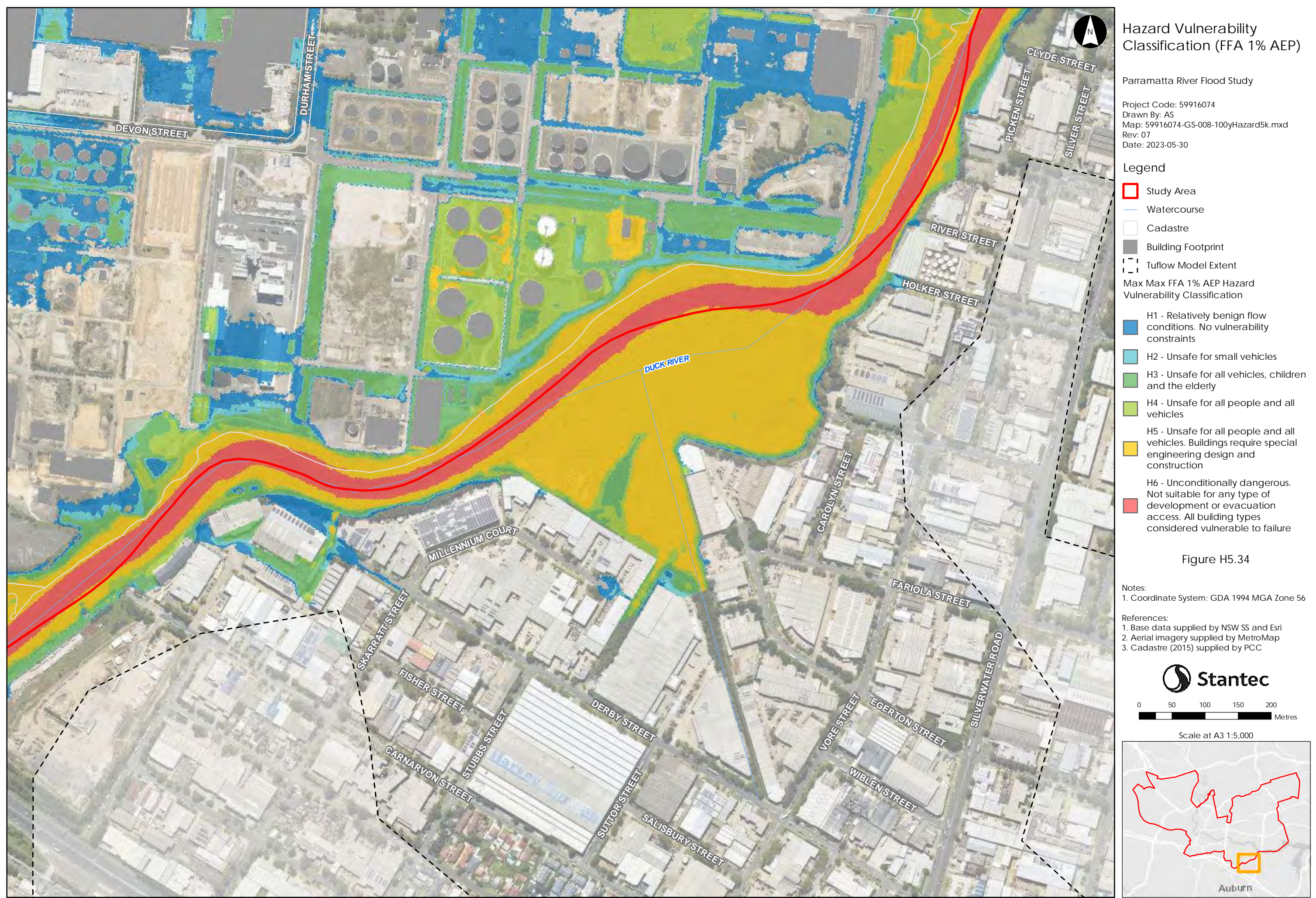
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