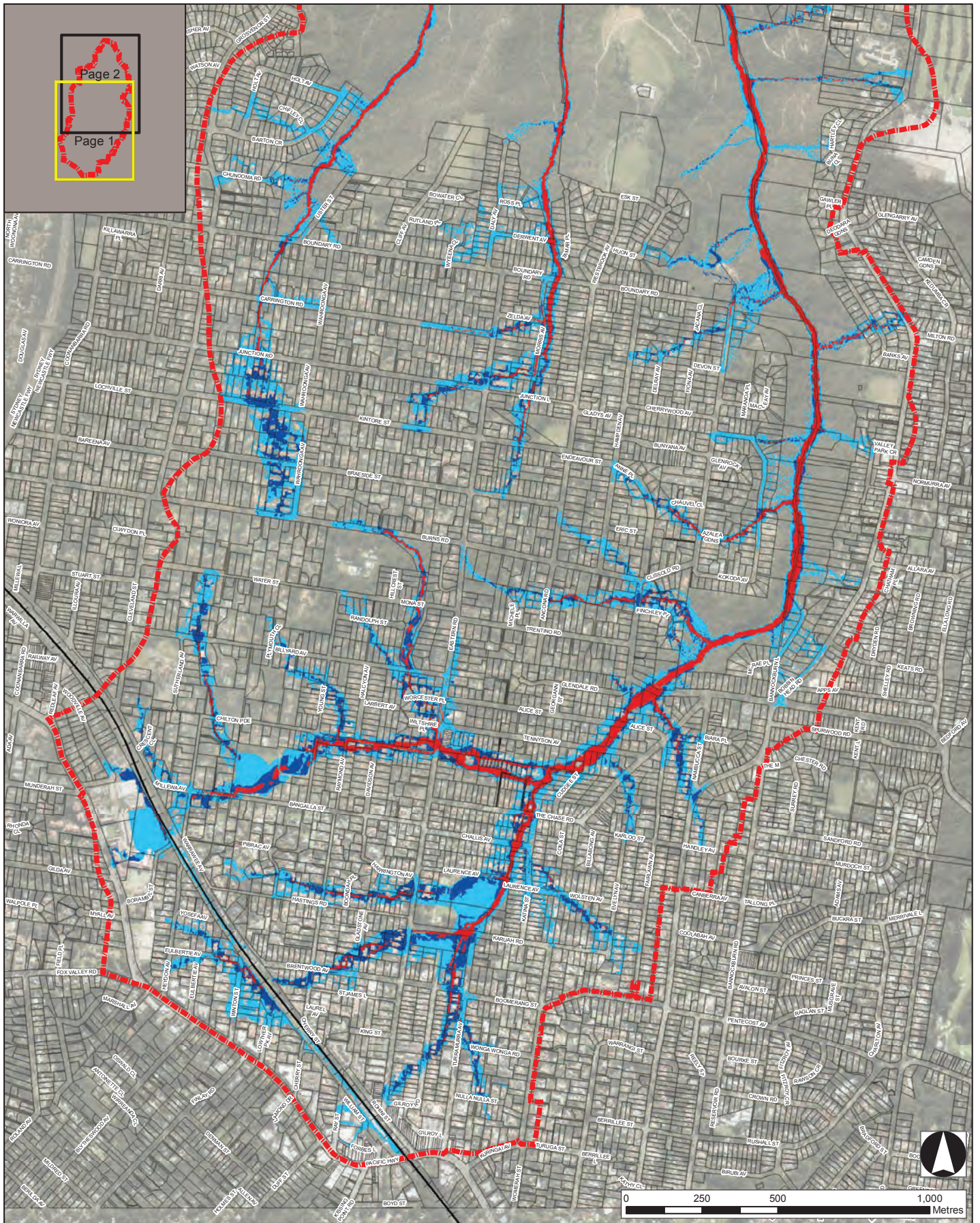


Appendix B. Flood Planning Mapping



Legend

Hydraulic Category

- Floodway
- Flood Storage
- Flood Fringe

- Study area
- Cadastre
- Railway

JACOBS

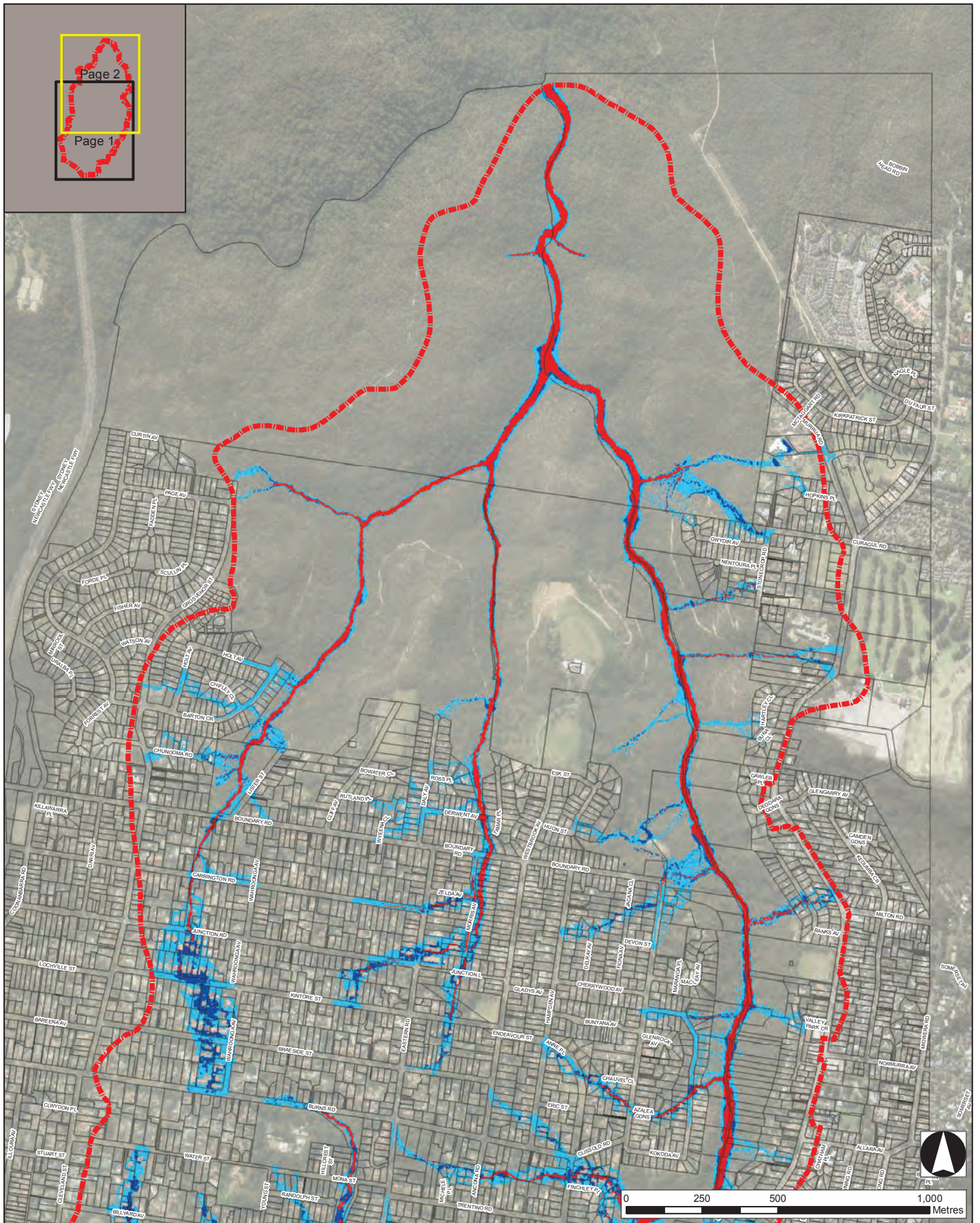
Disclaimer: Flood mapping is based on data and assumptions identified in this report. Jacobs does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

SHEET Page 1 of 2 GDA 1994 MGA Zone 56

TITLE Flood Hydraulic Categories

PROJECT Lovers Jump Creek Floodplain Risk Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-1	1	1
CHECK	DATE			
AH	6/04/2018			1:12,000 A3



Legend

Hydraulic Category

- Floodway
- Flood Storage
- Flood Fringe

--- Study area

Cadastre

—+— Railway

JACOBS

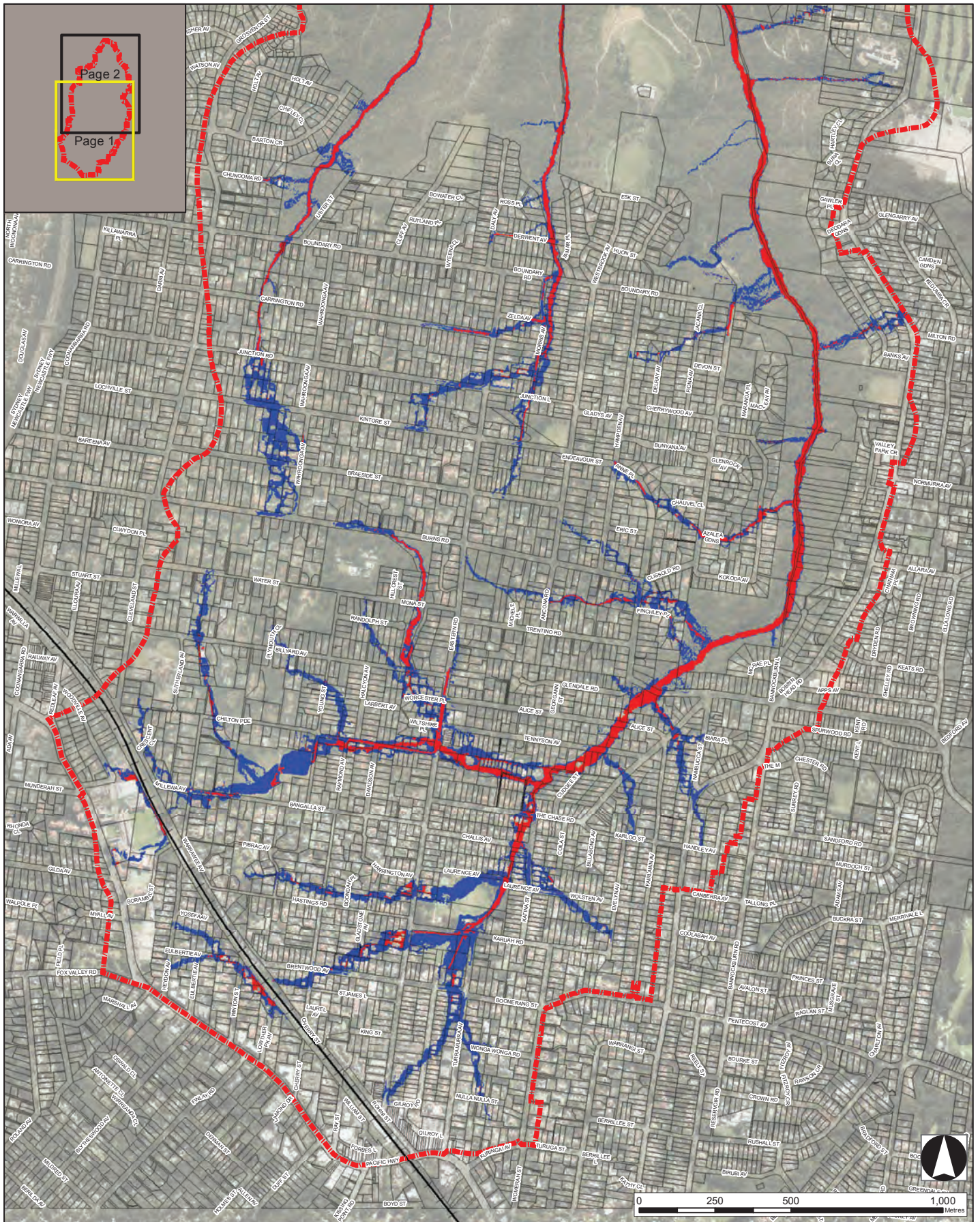
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SHEET Page 2 of 2 GDA 1994 MGA Zone 56

TITLE Flood Hydraulic Categories

PROJECT Lovers Jump Creek Floodplain Risk Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-1	1	1
CHECK	DATE			
AH	6/04/2018			1:12,000 A3



Legend

Hazard Category (Floodplain Development Manual)

- Low Hazard
- High Hazard

- Study area
- Cadastre
- Railway

JACOBS

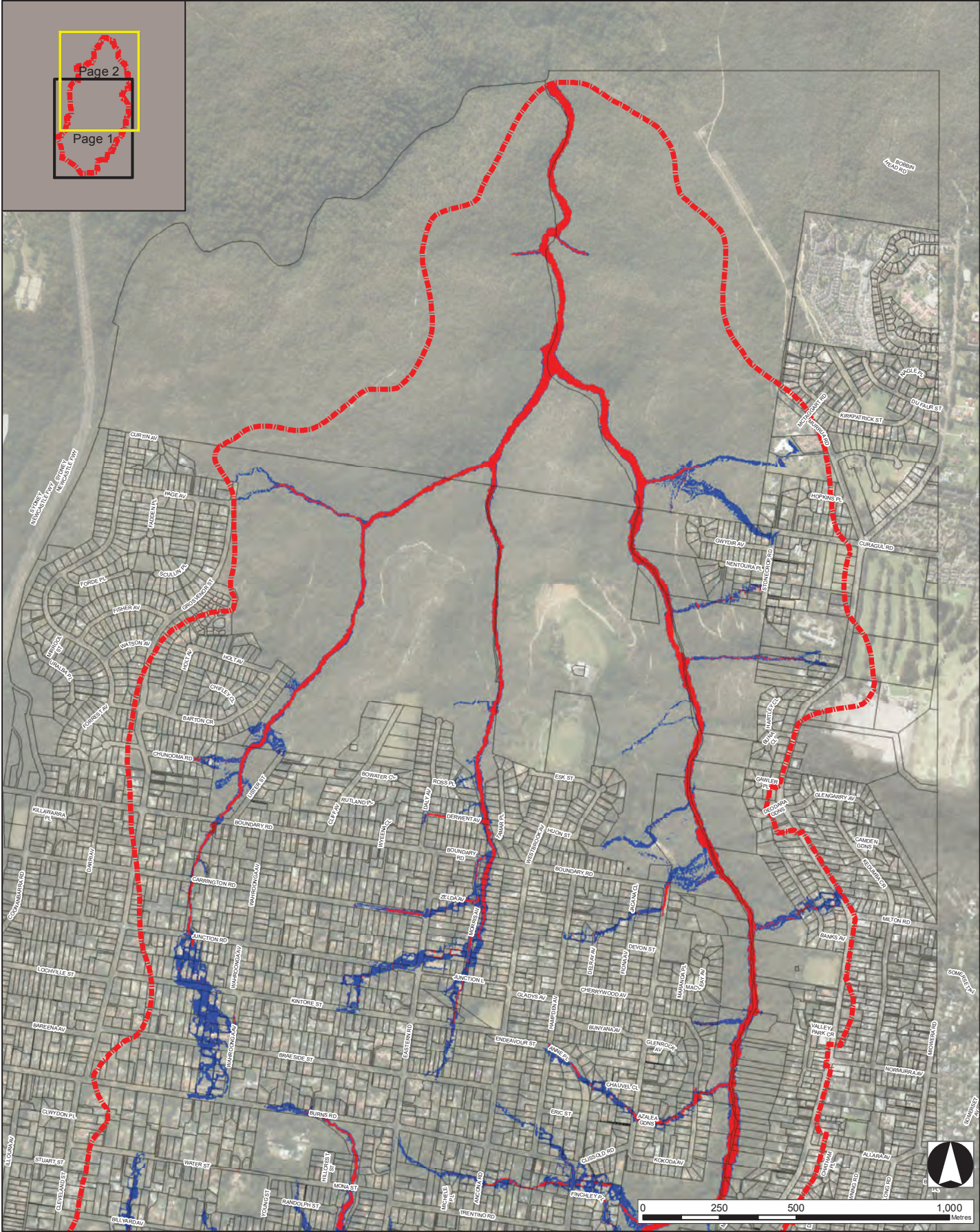
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SHEET Page 1 of 2 GDA 1994 MGA Zone 56

TITLE **Provisional Flood Hazard
- 1% AEP Event
FDM (2005) Categories**

PROJECT **Lovers Jump Creek Floodplain Risk
Management Study and Plan**

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-2	1	1
CHECK	DATE			
AH	6/04/2018			1:12,000 A3



Legend

Hazard Category (Floodplain Development Manual)

- Low Hazard
- High Hazard

- Study area
- Cadastre
- Railway



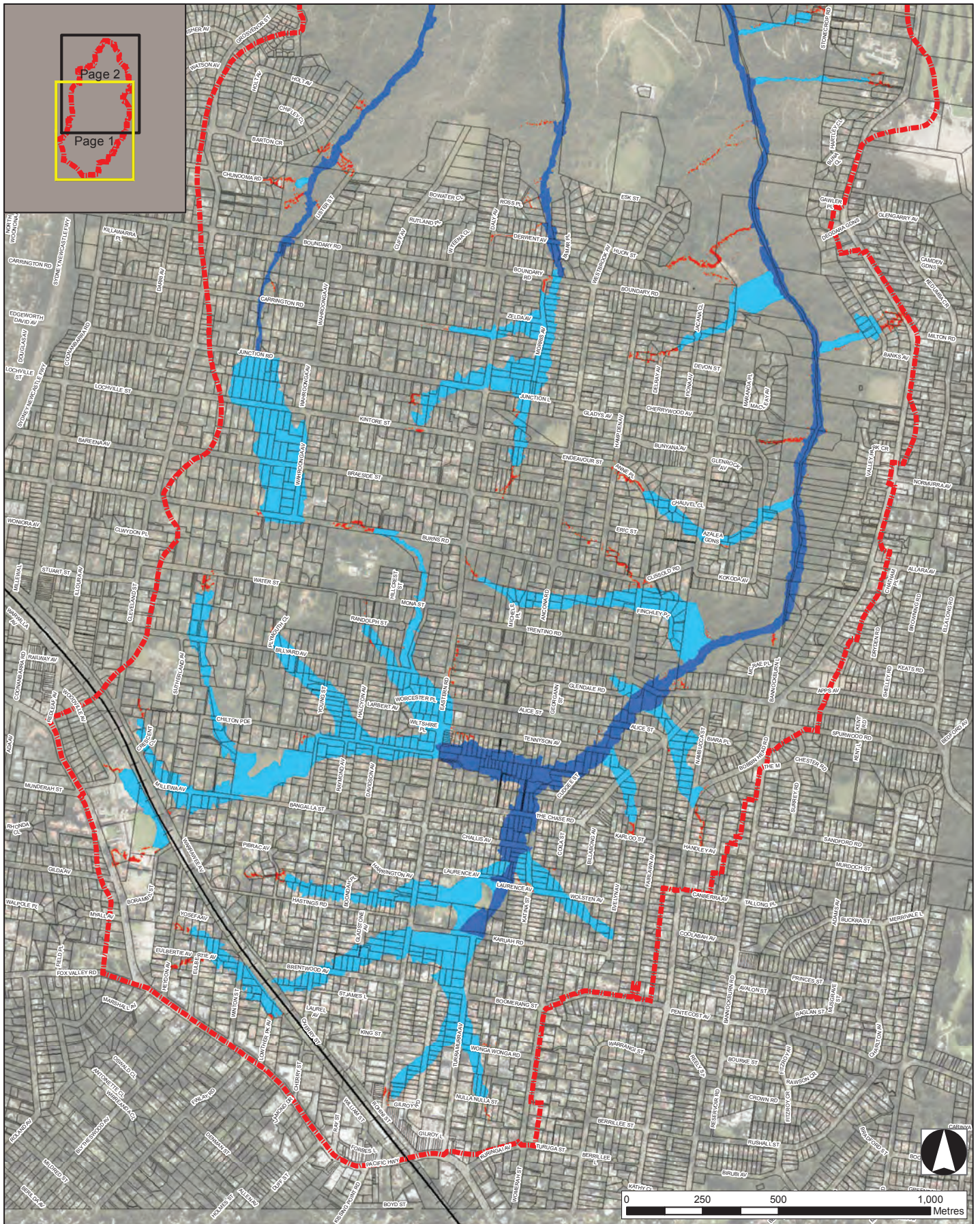
Disclaimer: Flood mapping is based on data and assumptions identified in this report. Jacobs does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

SHEET Page 2 of 2 GDA 1994 MGA Zone 56

TITLE Provisional Flood Hazard - 1% AEP Event FDM (2005) Categories

PROJECT Lovers Jump Creek Floodplain Risk Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-2	1	1
CHECK	DATE			
AH	6/04/2018			1:12,000 A3



Legend

Mainstream Flood Planning Area
(0.5m freeboard applies)

Overland Flood Planning Area
(0.3m freeboard applies)

Remaining Extent of 1% AEP Flood Depth Mapping
(Flood Planning Area does not apply)

Study area
 Cadastre
 Railway

JACOBS

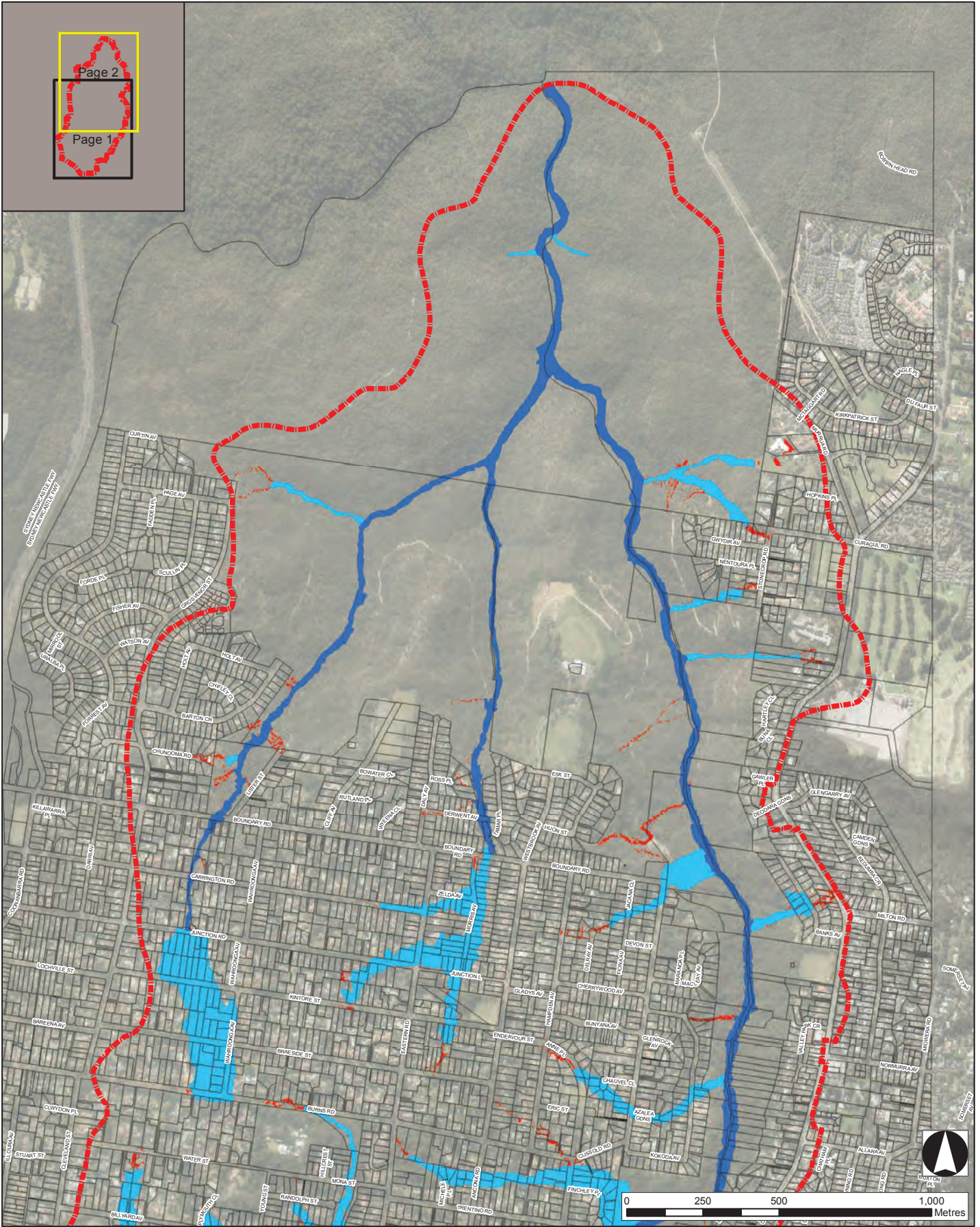
Disclaimer: Flood mapping is based on data and assumptions identified in this report. Jacobs does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

SHEET Page 1 of 2 GDA 1994 MGA Zone 56

TITLE **Flood Planning Area**

PROJECT Lovers Jump Creek Floodplain Risk Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-3	1	1
CHECK	DATE			
AH	4/06/2019			1:12,000 A3



Legend

- Mainstream Flood Planning Area (0.5m freeboard applies)
- Overland Flood Planning Area (0.3m freeboard applies)
- Remaining Extent of 1% AEP Flood Depth Mapping (Flood Planning Area does not apply)
- Study area
- Cadastre
- Railway



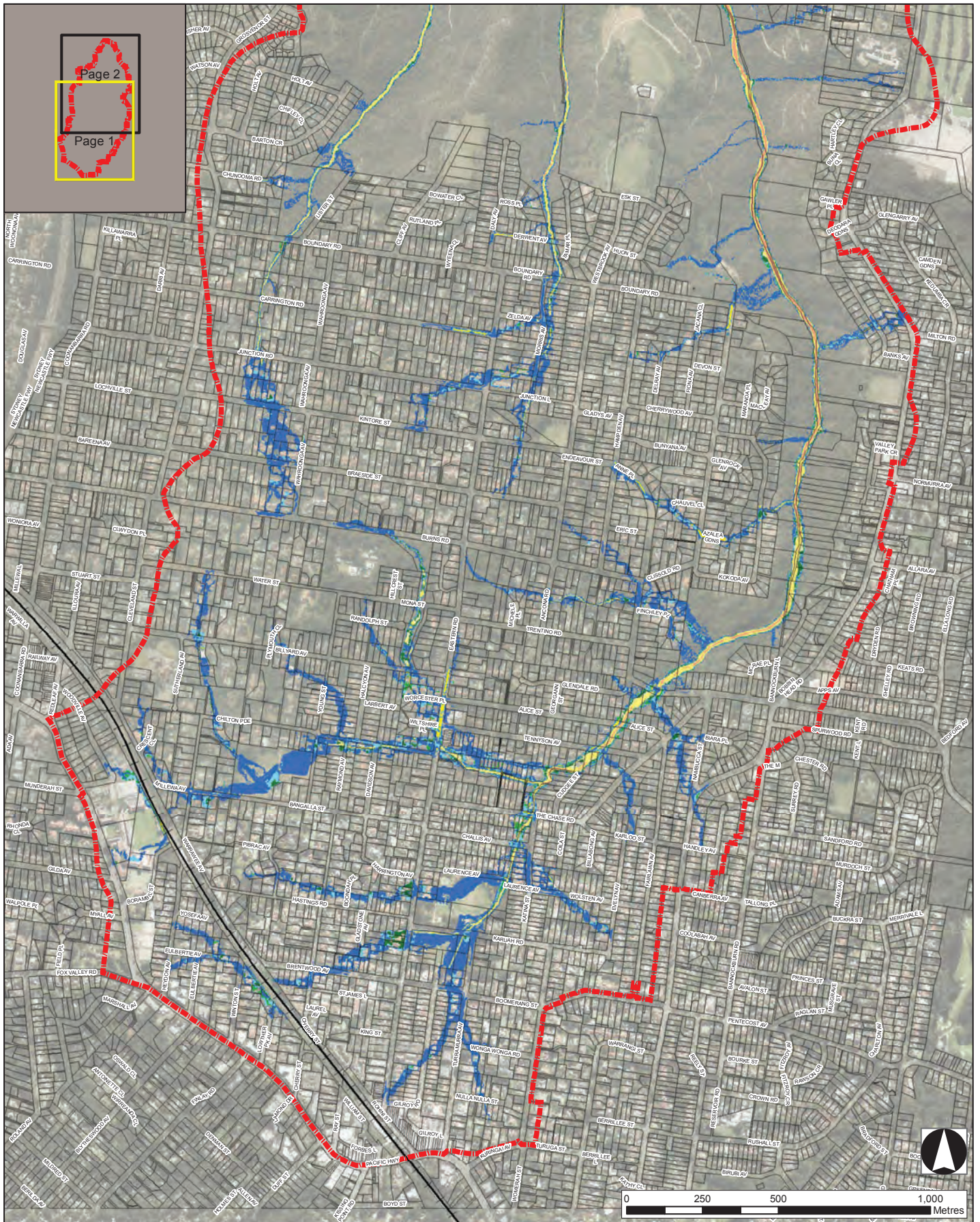
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TITLE Flood Planning Area

PROJECT Lovers Jump Creek Floodplain Risk Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-3	1	1
CHECK	DATE			
AH	4/06/2019			1:12,000 A3



Legend

Hazard Category (AIDR)

- H1 - Generally safe for vehicles, people and buildings.
- 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 - Unsafe for Vehicles and people. All building types considered vulnerable to failure.

- Study area
- Cadastre
- Railway

JACOBS

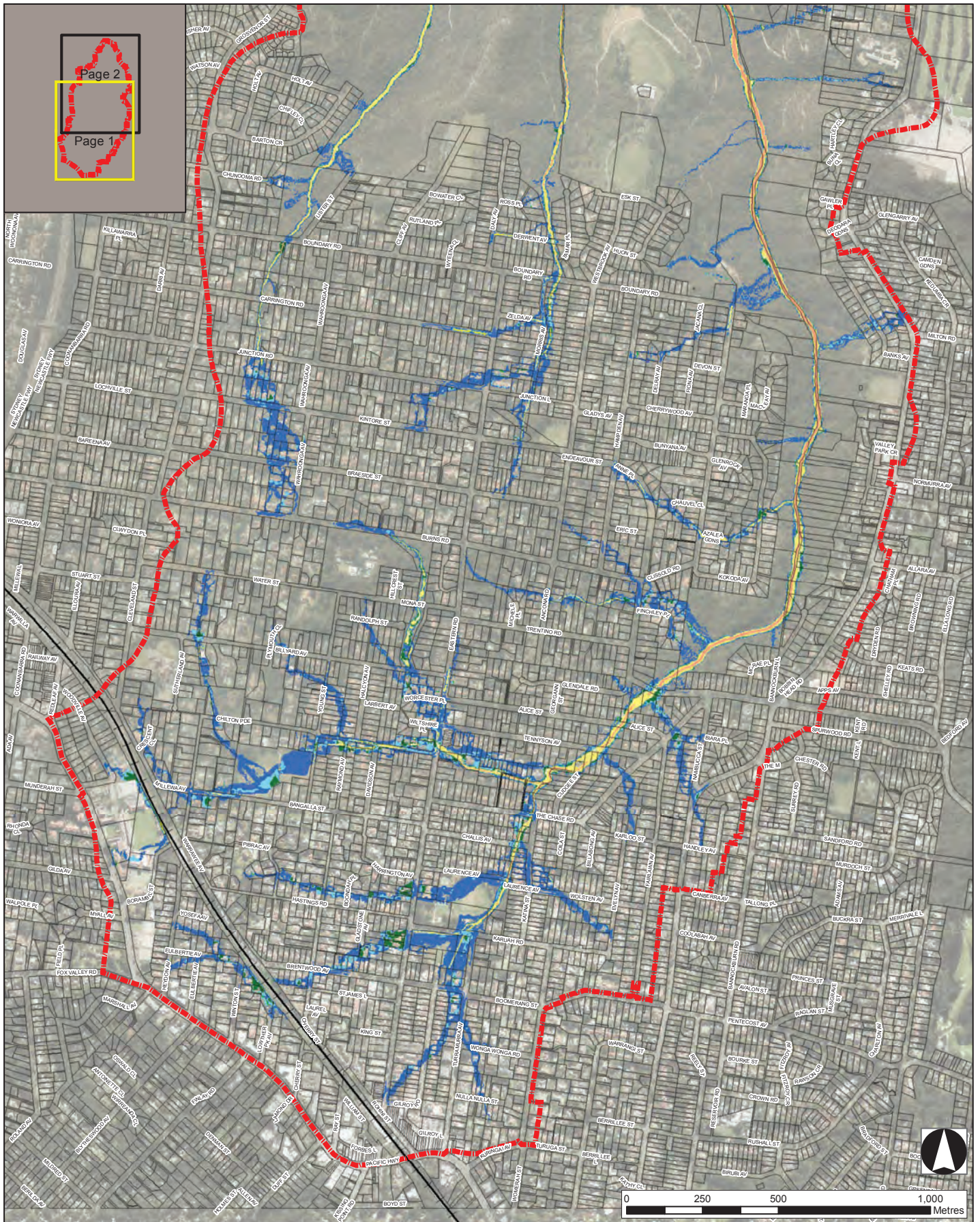
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SHEET Page 1 of 2 GDA 1994 MGA Zone 56

TITLE **Provisional Flood Hazard
20% AEP Event
AIDR Categories**

PROJECT **Lovers Jump Creek Floodplain Risk
Management Study and Plan**

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-4	1	1
CHECK	DATE			
AH	17/04/2018			1:12,000 A3



Legend

Hazard Category (AIDR)

- H1 - Generally safe for vehicles, people and buildings.
- 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 - Unsafe for Vehicles and people. All building types considered vulnerable to failure.

- Study area
- Cadastre
- Railway

JACOBS

Disclaimer: Flood mapping is based on data and assumptions identified in this report. Jacobs does not warrant, guarantee or make representations regarding the currency and accuracy of information contained in this map.

SHEET Page 1 of 2 GDA 1994 MGA Zone 56

TITLE **Provisional Flood Hazard
5% AEP Event
AIDR Categories**

PROJECT **Lovers Jump Creek Floodplain Risk
Management Study and Plan**

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Map B-5	1	1
CHECK	DATE			
AH	17/04/2018			1:12,000 A3