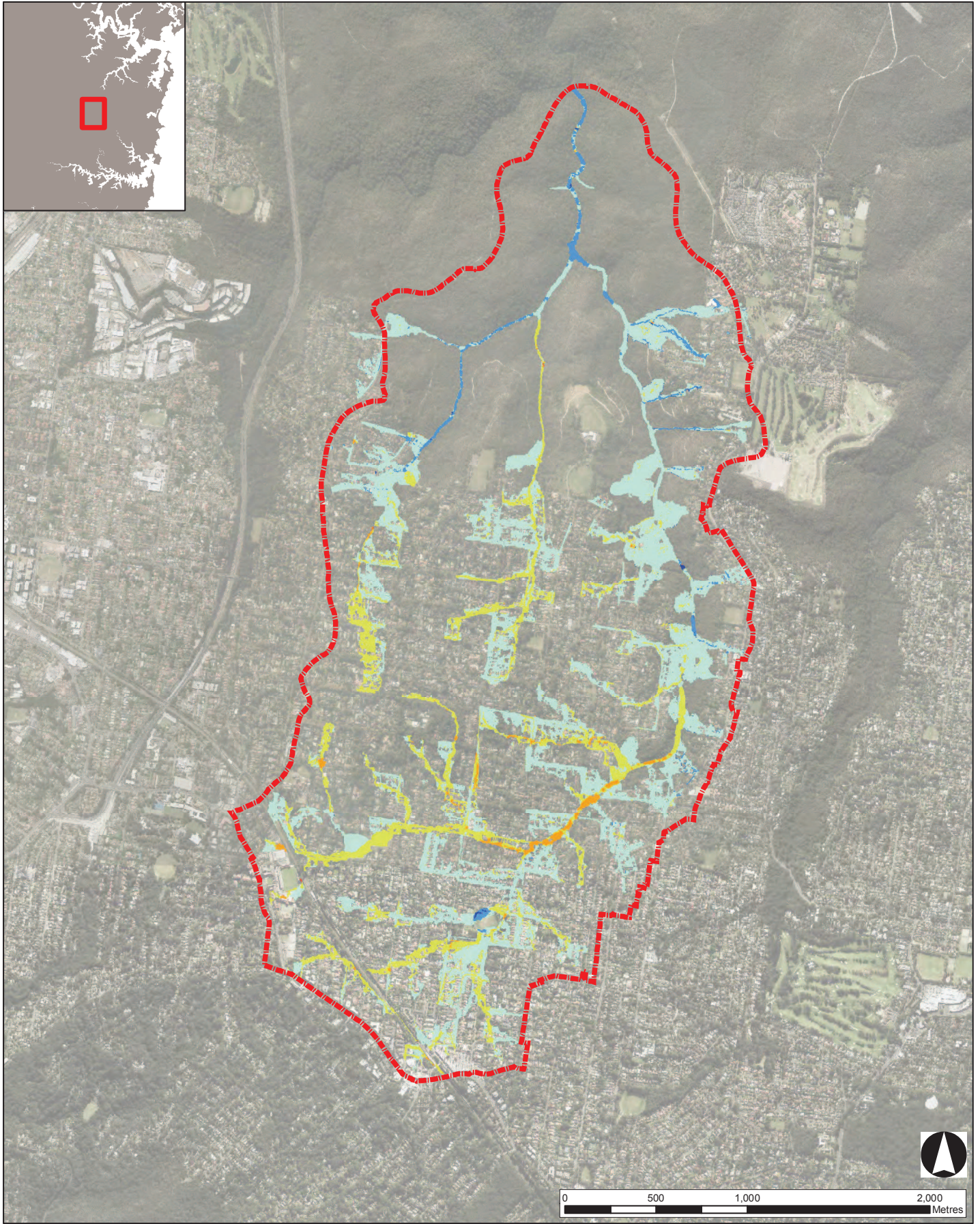


## **Appendix A. Flood Mapping – Sensitivity to Recent Catchment Changes**





**Legend**

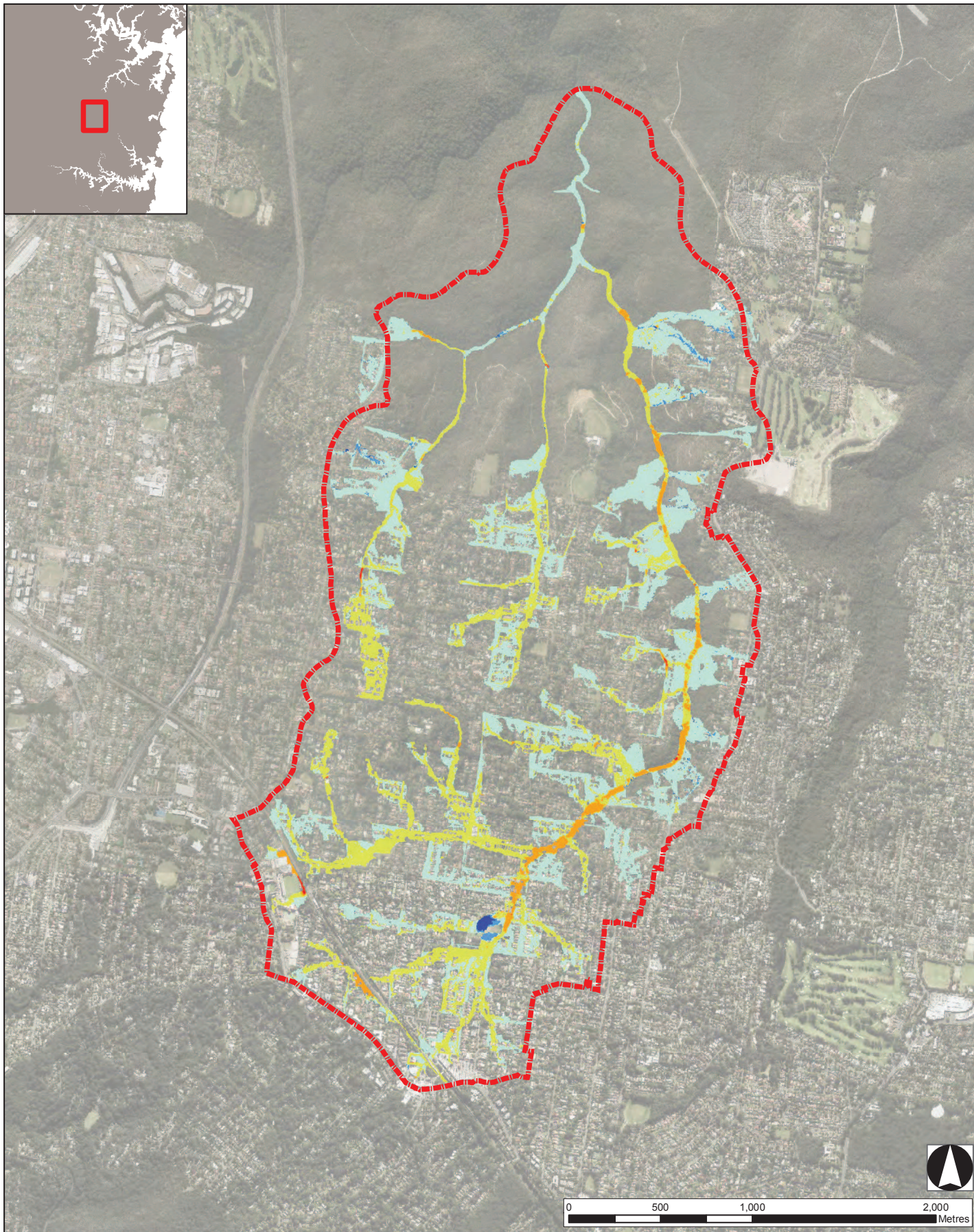
- Change in Flood Level (m)**
- < -0.05
  - 0.05 to -0.01
  - 0.01 to 0
  - 0 to 0.01
  - 0.01 to 0.05
  - > 0.05
- Study area

**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 of		GDA 1994 MGA Zone 56	
TITLE		Sensitivity - Change in Modelled Catchment Development Conditions (LEP) - 20% AEP Event			
PROJECT		Lovers Jump Creek Floodplain Risk Management Study and Plan			
DRAWN	PROJECT #	MAP #	REV	VER	
LC	IA159900	Figure A-1	1	1	
CHECK	DATE				
AH	6/04/2018	1:12,000   A3			





## Legend

### Change in Flood Level (m)

- < -0.05
- -0.05 to -0.01
- -0.01 to 0
- 0 to 0.01
- 0.01 to 0.05
- > 0.05

■ Study area

**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.

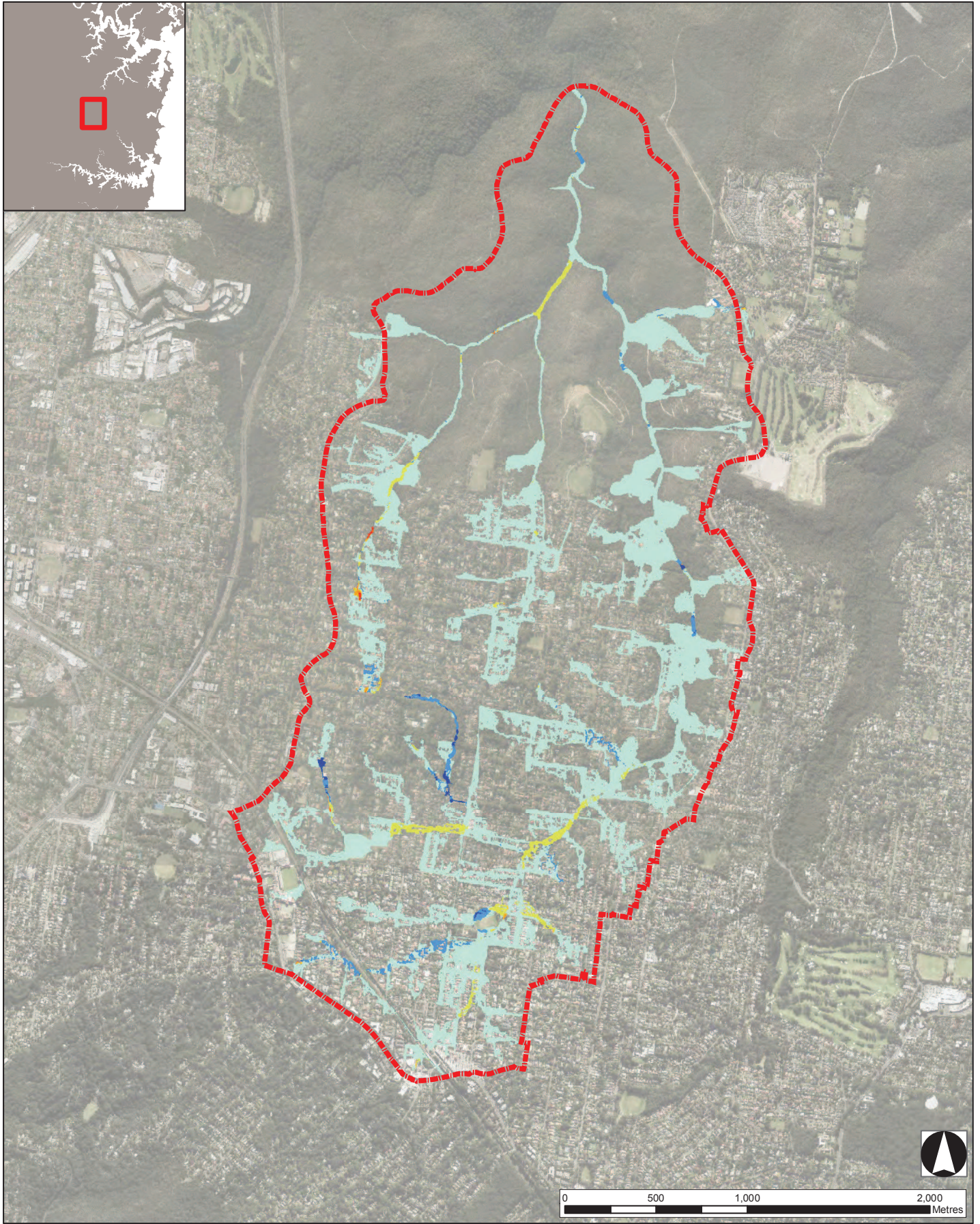
SHEET Page of GDA 1994 MGA Zone 56

TITLE Sensitivity - Change in Modelled Catchment Development Conditions (LEP) - 1% AEP Event

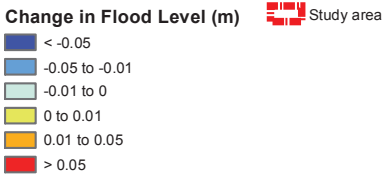
PROJECT Lovers Jump Creek Floodplain Risk Management Study and Plan

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





### Legend



**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.

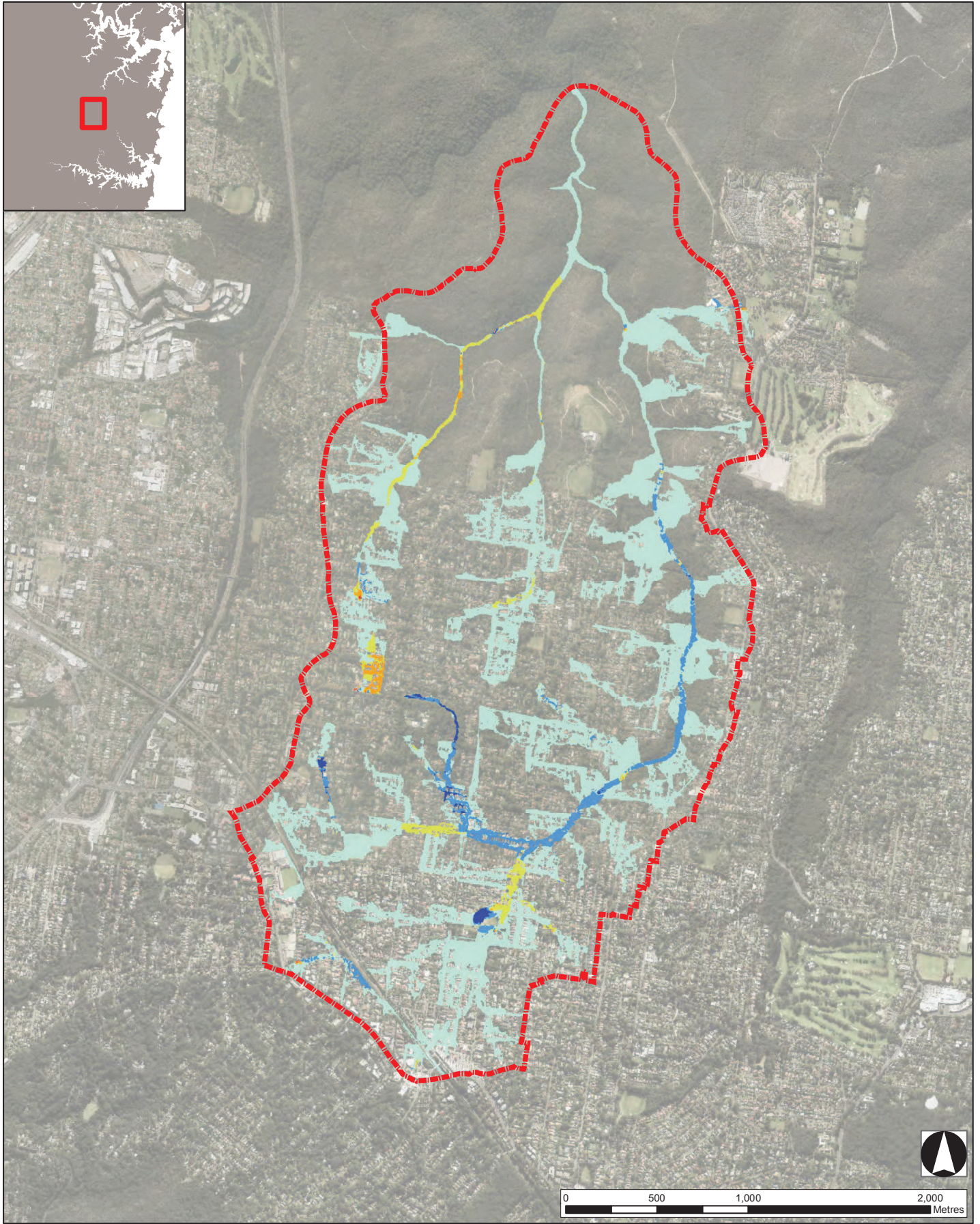
SHEET Page of GDA 1994 MGA Zone 56

TITLE Sensitivity - Drainage Modifications  
20% AEP Event








PROJECT Lovers Jump Creek Floodplain Risk  
Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Figure A-3	1	1
CHECK	DATE			
AH	6/04/2018			1:12,000   A3





**Legend**

- Change in Flood Level (m)**  Study area
-  < -0.05
  -  -0.05 to -0.01
  -  -0.01 to 0
  -  0 to 0.01
  -  0.01 to 0.05
  -  > 0.05

**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 of GDA 1994 MGA Zone 56

TITLE Sensitivity - Drainage Modifications  
1% AEP Event

PROJECT Lovers Jump Creek Floodplain Risk  
Management Study and Plan

DRAWN	PROJECT #	MAP #	REV	VER
LC	IA159900	Figure A-4	1	1
CHECK	DATE			
AH	6/04/2018			1:12,000   A3