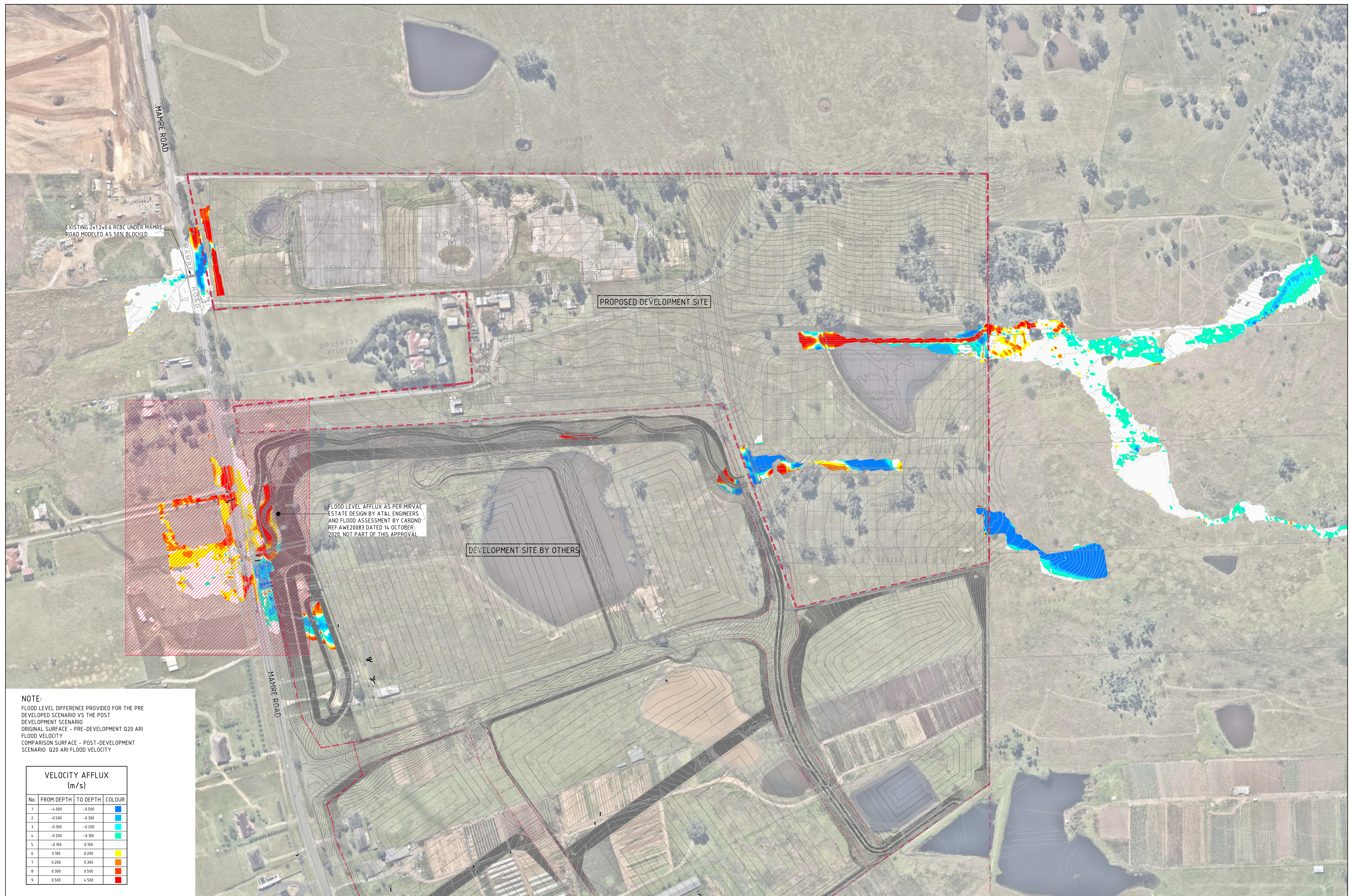




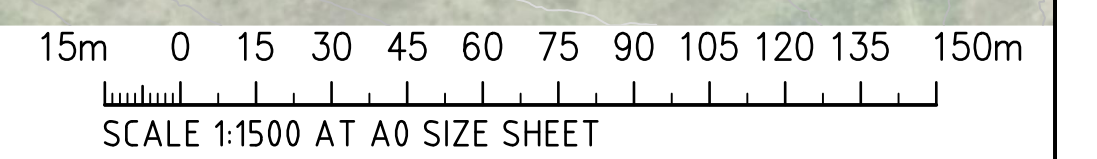
NOTE:
FLOOD LEVEL DIFFERENCE PROVIDED FOR THE PRE-DEVELOPED SCENARIO VS THE POST-DEVELOPMENT SCENARIO
ORIGINAL SURFACE - PRE-DEVELOPMENT Q20 ARI FLOOD VELOCITY
COMPARISON SURFACE - POST-DEVELOPMENT SCENARIO Q20 ARI FLOOD VELOCITY

VELOCITY AFFLUX (m/s)			
No.	FROM DEPTH	TO DEPTH	COLOR
1	-4.000	-0.500	
2	-0.500	-0.300	
3	-0.300	-0.200	
4	-0.200	-0.100	
5	-0.100	0.100	
6	0.100	0.200	
7	0.200	0.300	
8	0.300	0.500	
9	0.500	4.500	

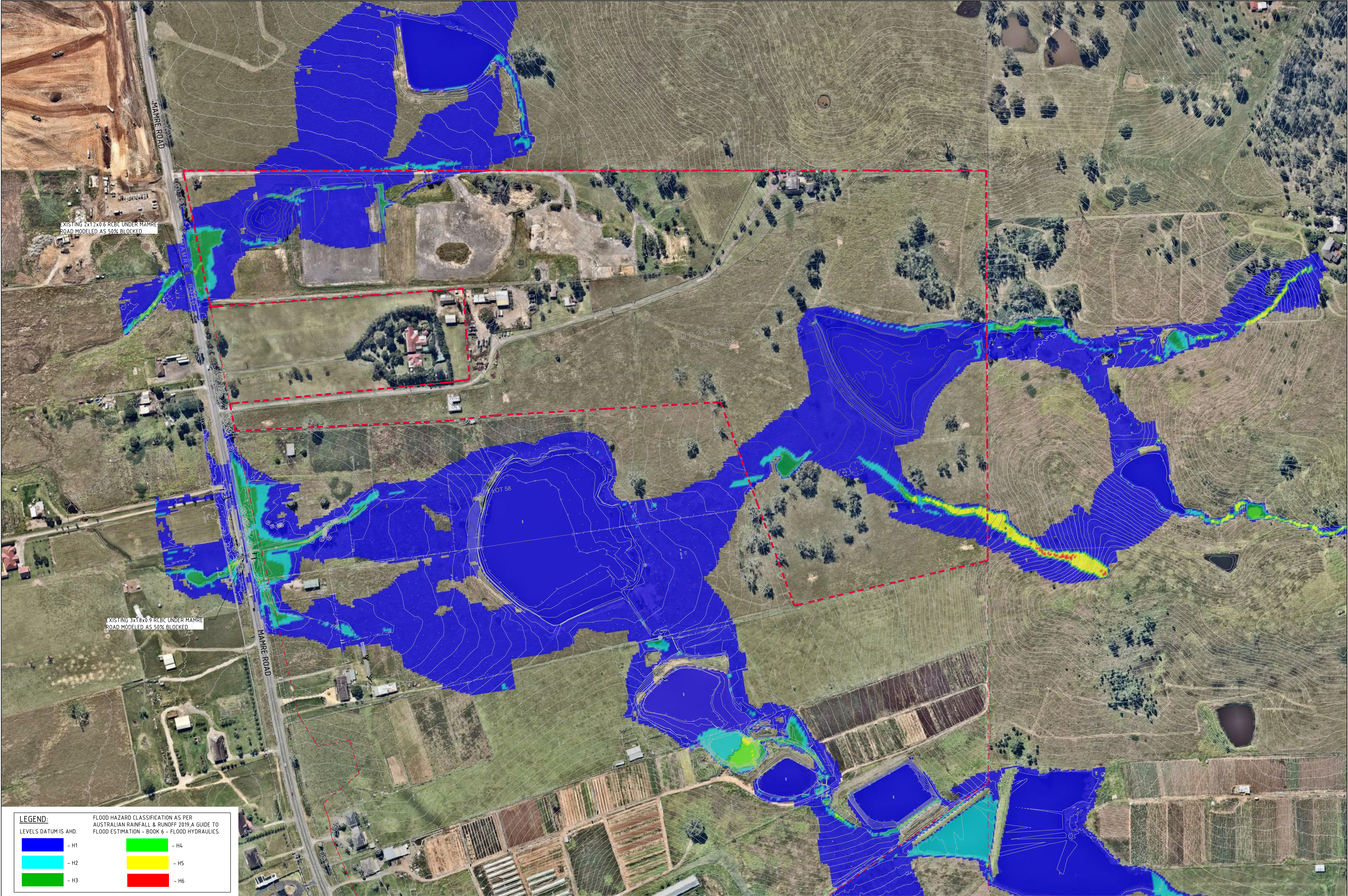


5% AEP VELOCITY AFFLUX PLAN
SCALE 1:1500

FOR INFORMATION ONLY



												 ARCHITECTS COMMERCIAL RESIDENTIAL INDUSTRIAL SPECIALIST PROJECTS												 The GPT Group												 PROJECT YIRIBANA LOGISTICS ESTATE 754-770 & 784-786 MAMRE ROAD KEMPS CREEK NSW DESIGNED: [] DRAWN: [] CHECKED: [] SIZE: [] SCALE: [] HMC HMC HMC HMC FOU FOU FOU FOU DATE: [] DATE: [] DATE: [] DATE: [] APRIL 21 APRIL 21 APRIL 21 APRIL 21 CADD REF: [] [] 1:81.56-1:6												 Costin Roe Consulting Pty Ltd. Consulting Engineers ACT 02 866 646 Level 1, 8 Windmill Street Walsh Bay, Sydney NSW 2000 Tel: (02) 9624-7899 Fax: (02) 9641-3721 Email: mail@costinroe.com.au												 DRAWING TITLE 5% AEP VELOCITY AFFLUX PLAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

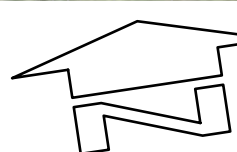


LEGEND:

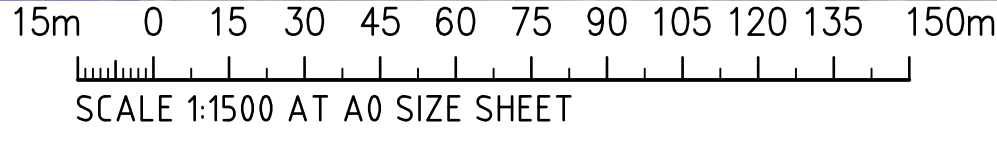
LEVELS DATUM IS AHD.

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

FLOOD HAZARD CLASSIFICATION AS PER AUSTRALIAN RAINFALL & RUNOFF 2019, A GUIDE TO FLOOD ESTIMATION - BOOK 6 - FLOOD HYDRAULICS.

 **5% AEP PRE DEVELOPMENT HAZARD**
SCALE 1:1500

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ISSUED FOR INFORMATION		31.05.21	A				
AMENDMENTS	DATE	ISSUE		AMENDMENTS	DATE	ISSUE	

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GPT
The GPT Group

PROJECT

YIRIBANA LOGISTICS ESTATE
754-770 & 784-786 MAMRE ROAD
KEMPS CREEK NSW

DESIGNED	DRAWN	DATE	CHECKED	SIZE	SCALE	CAD REF:
MC	MC	APRIL '21	MW	A0	AS SHOWN	C013874.06-F17

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email: mail@costinroe.com.au

Costin Roe Consulting

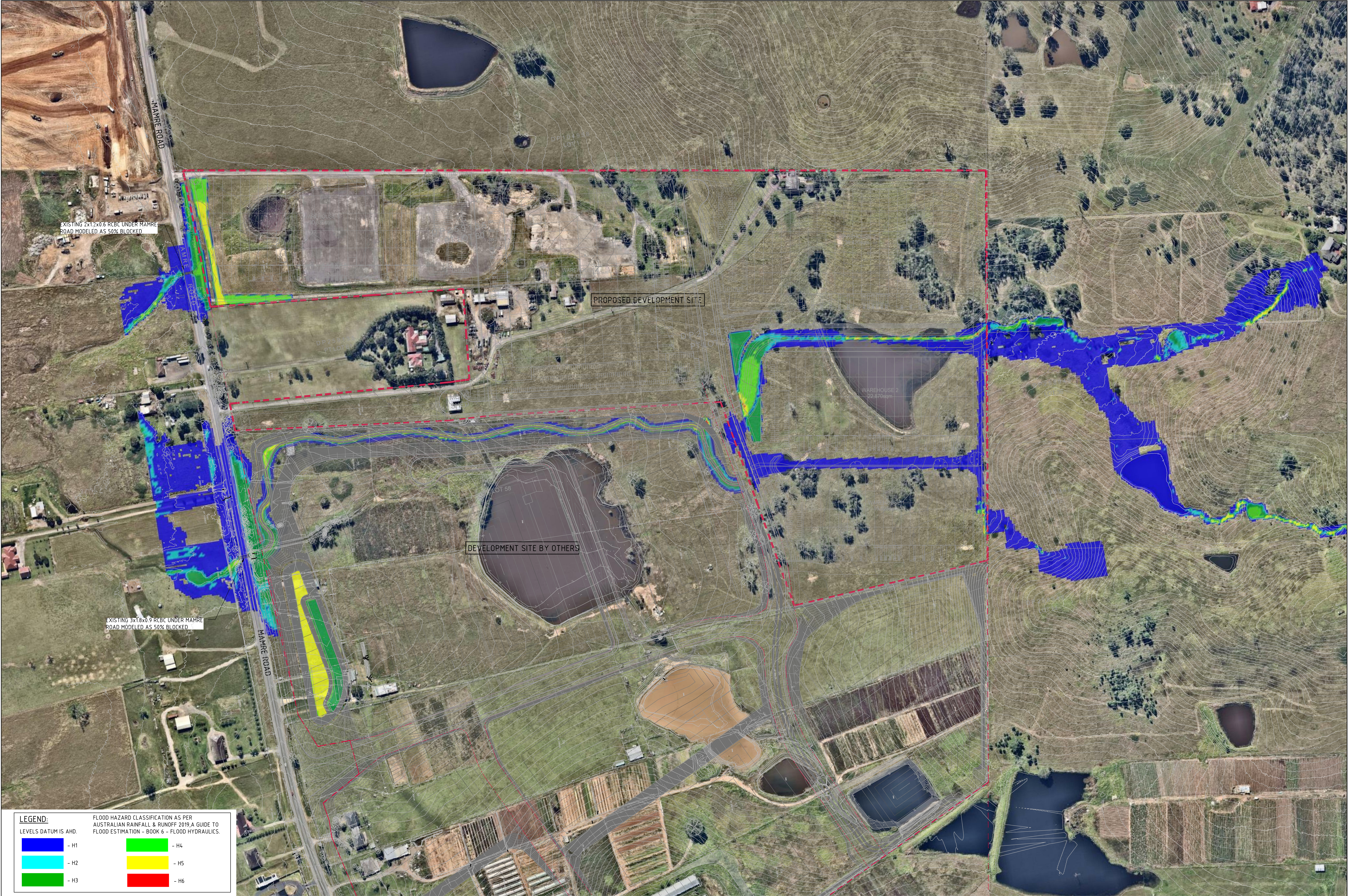
PRECISION | COMMUNICATION | ACCOUNTABILITY

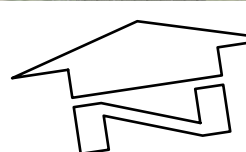
DRAWING TITLE

5% AEP PRE DEVELOPMENT FLOOD HAZARD

DRAWING No. **C013874.06 - F17**

ISSUE **A**



 5% AEP POST DEVELOPMENT HAZARD
SCALE 1:1500

FOR INFORMATION ONLY

15m 0 15 30 45 60 75 90 105 120 135 150m
SCALE 1:1500 AT A0 SIZE SHEET

ISSUED FOR INFORMATION		
AMENDMENTS	DATE	ISSUE

AMENDMENTS		
DATE	ISSUE	AMENDMENTS

AMENDMENTS		
DATE	ISSUE	AMENDMENTS

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CLIENT

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PROJECT

YIRIBANA LOGISTICS ESTATE
754-770 & 784-786 MAMRE ROAD
KEMPS CREEK NSW

DESIGNED: [] DRAWN: [] DATE: APRIL '21
CHECKED: [] SIZE: A0 SCALE: AS SHOWN
CNO REF: C013874.06-F18

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DRAWING TITLE

5% AEP POST DEVELOPMENT FLOOD HAZARD

DRAWING No: C013874.06-F18 ISSUE: A