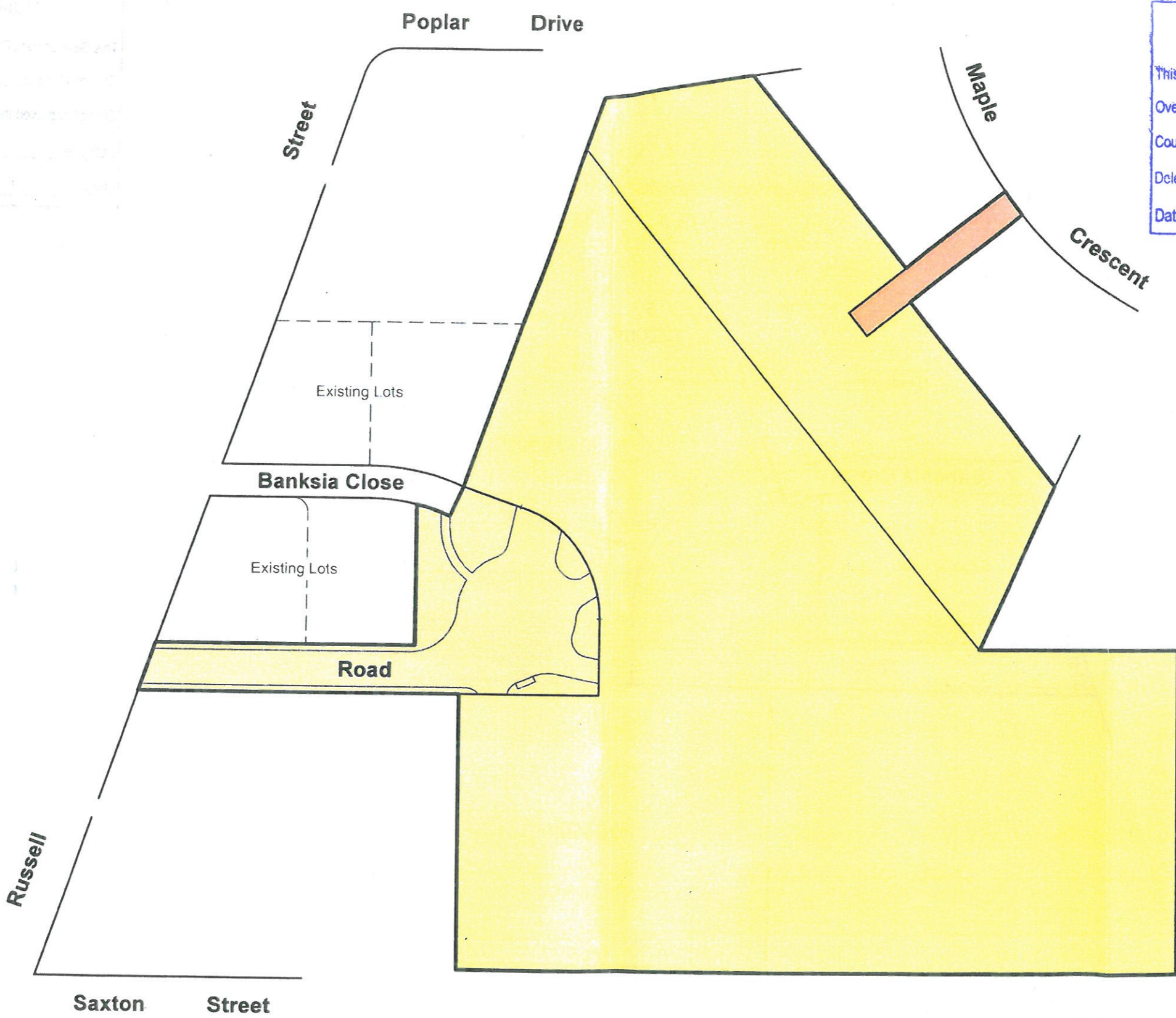


PLANNING & ENVIRONMENT ACT 1987
MOIRA PLANNING SCHEME

This Development Plan is pursuant to the Development Plan
Overlay Number 11
Council approved this plan at its meeting on 22/2/2016
Delegate [Signature]
Date 7/3/2016 Sheet 1 of 3



REVISION	DATE	ZONE
4 General	9/05/15	-
3 "Banksia Close" Road Extension	1/06/15	-
2 Stages	29/4/15	-
1 General	17/4/15	-

- Notes:**
- (1) Measurements and areas are approximate only and are subject to survey and may be amended on the plan of subdivision submitted for certification.
 - (2) Proposed Lots
 - (3) Proposed Road
 - (4) Proposed Common Property



Scale: 1:750 @ A3

Chris Smith & ASSOCIATES
PTY LTD
11 ELWARD STREET, SHELLHARTON, PH. (03)5820 700 FAX. (03)5822 4876

Designed	Col Fogers	21st July, 2011
Drawn	Col Fogers	22nd July, 2011
Checked	Graine Follett	
Approved		

Powers (Murnungin) P/L.
Proposed Residential Development
Banksia Close & 32A Russell Street
Numurkah
Development Plan

Drawing No. 14136/01 Rev. 4
Sheet No. 1 of 1 1413601v4.dwg

Chris Smith & Associates Pty Ltd ABN 14 627 887 051
11 ELWARD STREET SHELLHARTON VIC 3658
PH (03) 5820 700 FAX (03) 5822 4876
© 2011 Chris Smith & Associates Pty Ltd. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF CHRIS SMITH & ASSOCIATES PTY LTD. IT IS TO BE USED ONLY FOR THE PROJECT AND COMMERCIAL PURPOSES ONLY. ANY WORKS OR SERVICES PROVIDED BY US ARE SUBJECT TO OUR TERMS AND CONDITIONS OF SERVICE.

PLANNING & ENVIRONMENT ACT 1987
MOIRA PLANNING SCHEME

This Development Plan is pursuant to the Development Plan

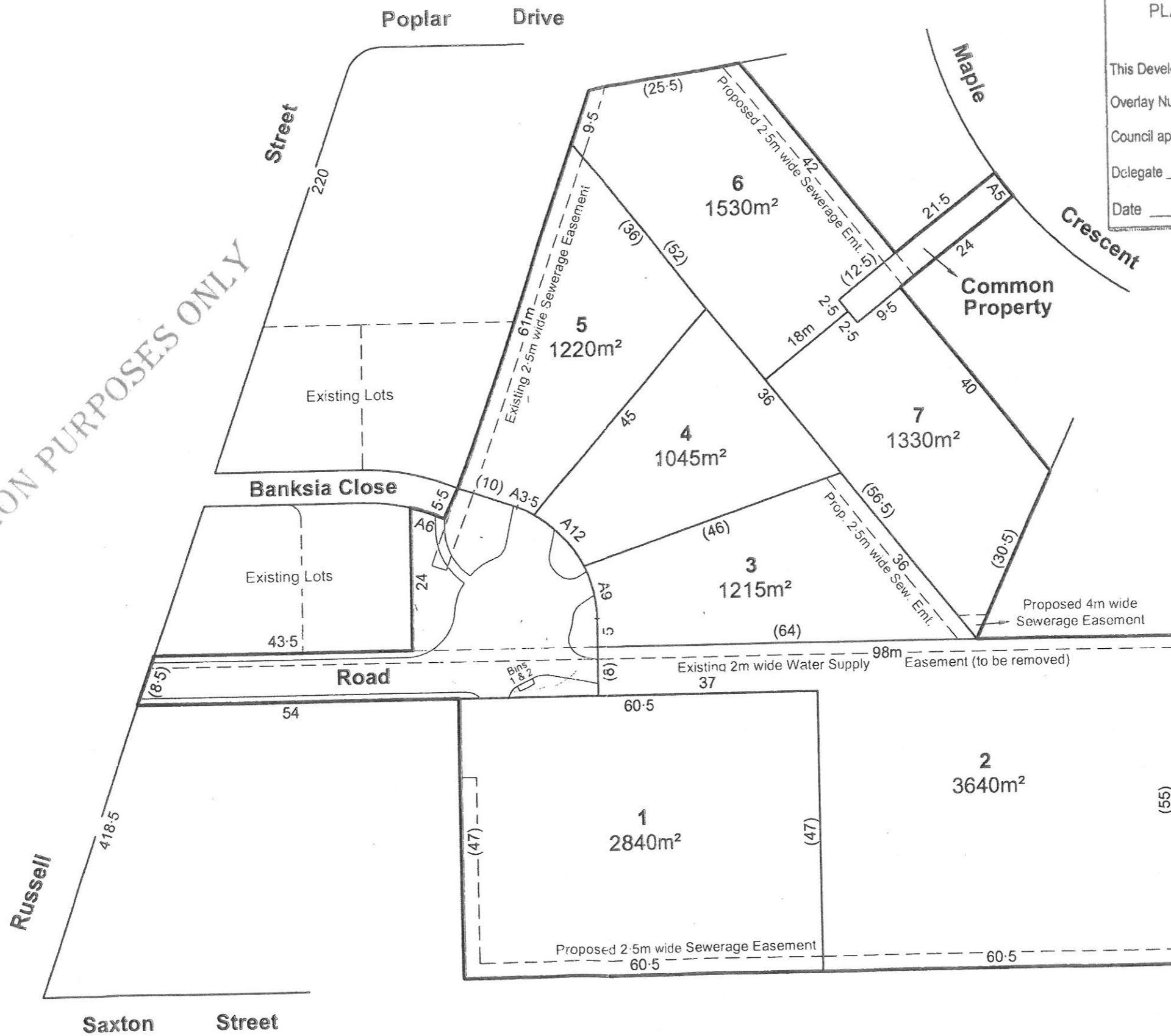
Overlay Number 11

Council approved this plan at its meeting on 22/2/2016

Delegate [Signature]

Date 7/3/2016 Sheet 2 of 3

FOR INFORMATION PURPOSES ONLY



Notes:

- (1) Measurements and areas are approximate only and are subject to survey and may be amended on the plan of subdivision submitted for certification.
- (2) Lot numbers 6 & 7 will be members of an Owners Corporation.

REVISION	DATE	ZONE
10	General	5/11/15
9	Banksia Close Road Extension	1/06/15
8	Stages	29/4/15
7	General	17/3/15
6	General	11/2/14
5	Lots 1 - 4 / Park	2/10/12
4	General	6/9/12
3	Garbage Collection Pads	6/6/12



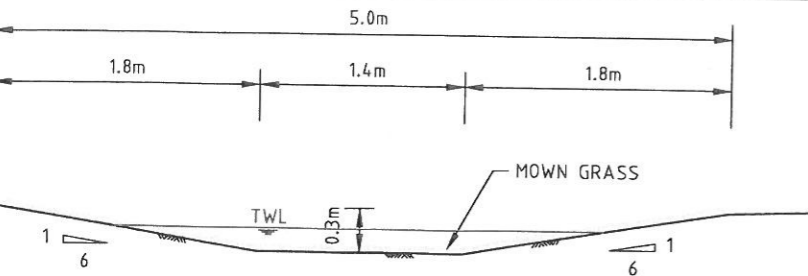
Scale 1:750 @ A3

Chris Smith & Associates
 11 EDWARD STREET, SHEPPARTON PH: 0838207 700 FAX: (03)822 4878
 Designed Col Rogers 21st July, 2011
 Drawn Col Rogers 22nd July, 2011
 Checked Graeme Follett
 Approved

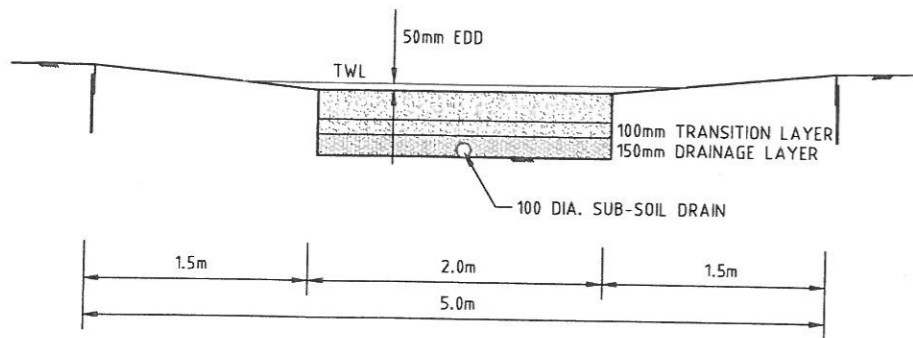
Powers (Murrungin) P/L
Proposed Residential Development
 Banksia Close & 32A Russell Street
 Numurkah
 Plan of Proposed Subdivision

Drawing No. 11123/01 Rev. 10
 Sheet No. 1 of 1 1112301v10.dwg

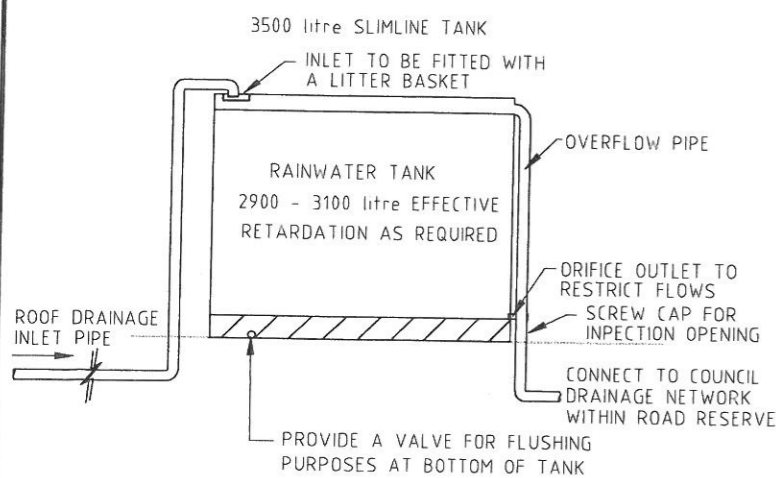
© Chris Smith & Associates ABN 31 427 162 1004
 ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF CHRIS SMITH & ASSOCIATES. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED.



**TYPICAL CROSS SECTION
RETARDATION / TREATMENT FACILITY
(GRASSED SWALE - LOTS 1, 2 6 & 7)**
SCALE 1 : 50 @ A3



**TYPICAL CROSS SECTION
PARTIAL RETARDATION / TREATMENT FACILITY
(RAIN GARDENS - LOTS 3, 4 & 5)**
SCALE 1 : 20 @ A3



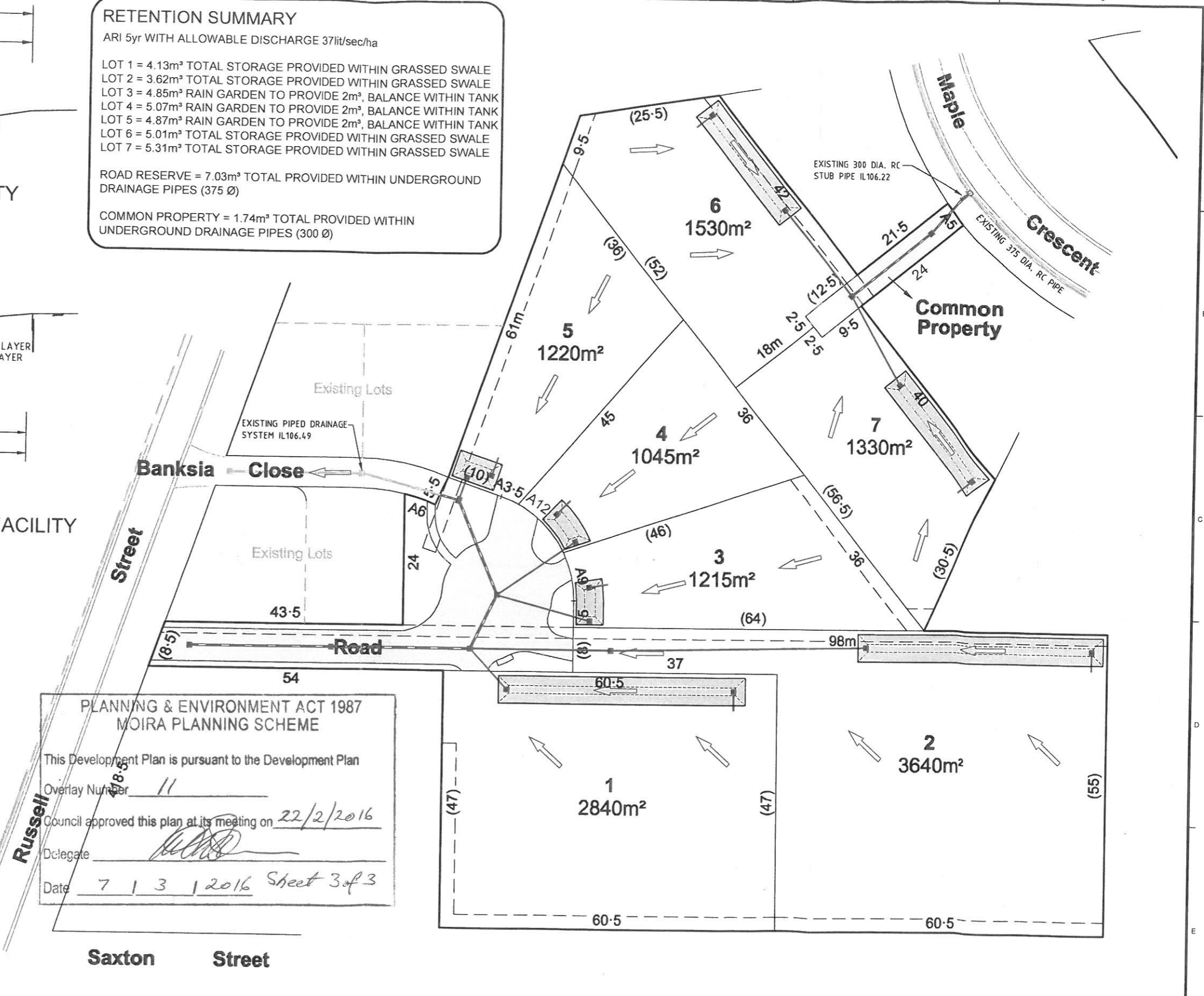
**RAINWATER TANK DETAIL
BALANCE OF RETARDATION
(LOTS 3, 4 & 5)**
NOT TO SCALE

RETENTION SUMMARY
ARI 5yr WITH ALLOWABLE DISCHARGE 37lit/sec/ha

LOT 1 = 4.13m³ TOTAL STORAGE PROVIDED WITHIN GRASSED SWALE
 LOT 2 = 3.62m³ TOTAL STORAGE PROVIDED WITHIN GRASSED SWALE
 LOT 3 = 4.85m³ RAIN GARDEN TO PROVIDE 2m³, BALANCE WITHIN TANK
 LOT 4 = 5.07m³ RAIN GARDEN TO PROVIDE 2m³, BALANCE WITHIN TANK
 LOT 5 = 4.87m³ RAIN GARDEN TO PROVIDE 2m³, BALANCE WITHIN TANK
 LOT 6 = 5.01m³ TOTAL STORAGE PROVIDED WITHIN GRASSED SWALE
 LOT 7 = 5.31m³ TOTAL STORAGE PROVIDED WITHIN GRASSED SWALE

ROAD RESERVE = 7.03m³ TOTAL PROVIDED WITHIN UNDERGROUND DRAINAGE PIPES (375 Ø)

COMMON PROPERTY = 1.74m³ TOTAL PROVIDED WITHIN UNDERGROUND DRAINAGE PIPES (300 Ø)



**PLANNING & ENVIRONMENT ACT 1987
MOIRA PLANNING SCHEME**

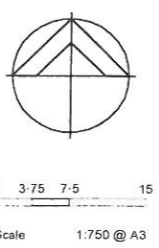
This Development Plan is pursuant to the Development Plan
 Overlay Number 11

Council approved this plan at its meeting on 22/2/2016
 Delegate [Signature]
 Date 7 1 3 1 2 0 1 6 Sheet 3 of 3

REVISION	DATE	ZONE
7	LAYOUT ALTERED - LOT No's INCREASED	11/12/15
6	LAYOUT ALTERED - ROAD EXTENSION	02/06/15
5	LAYOUT ALTERED - LOT No's REDUCED	17/04/15
4	LAYOUT ALTERED - LOT No's REDUCED	13/02/14
3	LAYOUT ALTERED TO IMPROVE STORAGE	24/08/12
2	LAYOUT ALTERED TO PROVIDE STORAGE	15/08/12
1	ROAD LINK ADDED & UPDATED TO SUIT	28/03/12

- Legend:**
- Direction of Drainage & Overland Flows
 - Proposed Drainage Pipe
 - Proposed Drainage Pit
 - Proposed Retardation / Treatment Facility

- Notes:**
- (1) Measurements and areas are approximate only and are subject to survey.
 - (2) All roof / hardstand drainage to be connected to the retardation / treatment facility.
 - (3) Discharge from the retardation/ treatment facility to be restricted to 37lit/sec/ha.



Chris Smith & ASSOCIATES
 PTY LTD
 SPECIALISING IN SUBDIVISION PROJECT MANAGEMENT AND DESIGN

11 EDWARD STREET, SHEPPARTON PH. (03)58207 700 FAX. (03)5822 4871

Designed Lisa Stevens March 2012
 Drawn Lisa Stevens March 2012
 Checked Chris Mepham March 2012
 Approved

**Powers (Murrungin) P/L
Proposed Residential Development
Banksia Close & 32A Russell Street
Numurkah
Conceptual Stormwater Drainage
Layout Plan
Drawing No. 12037/CD01 Rev. 7
Sheet No. 1 of 1 12037 CD01v7.dwg**

© Chris Smith & Associates ABN 14 827 823 064
 THIS DOCUMENT IS COPYRIGHT AND MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT
 WAS COMMISSIONED UNAUTHORISED USE IS PROHIBITED ALL RIGHTS RESERVED AND LEVEL TO BE
 CHECKED ON THE PROJECT BEFORE COMMENCING ANY WORKS OR SIGN OFFS
 DRAWINGS NOT TO BE SCALED