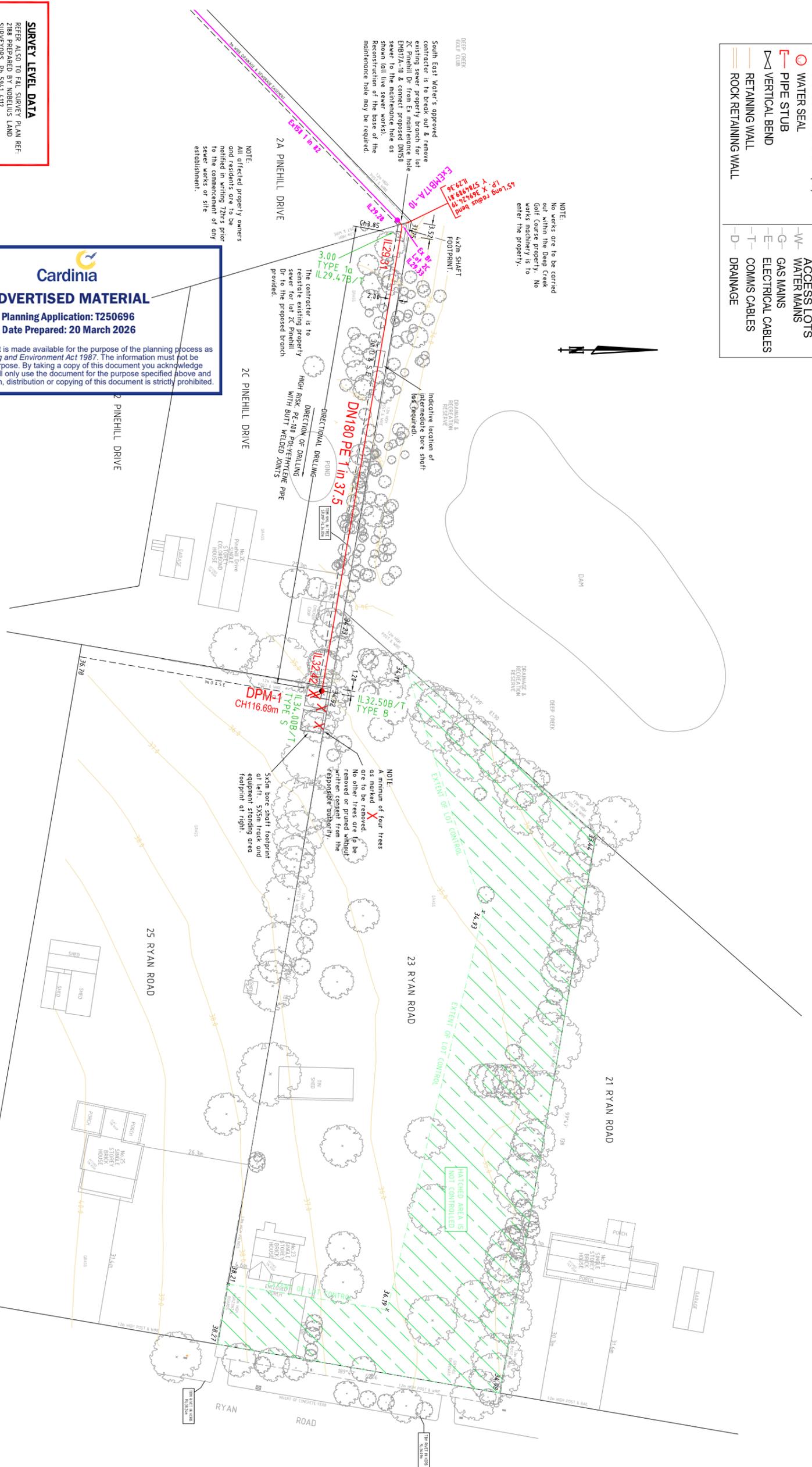


SYMBOLS LEGEND	
●	MAINTENANCE HOLE (MH)
○	MAINTENANCE CHAMBER (MC)
⊙	MAINTENANCE SHAFT (MS)
□	INSPECTION SHAFT (IS)
○	BURIED JUMP UP
●	INSPECTION OPENING (IO)
—	WATER SEAL
—	PIPE STUB
—	VERTICAL BEND
—	RETAINING WALL
—	ROCK RETAINING WALL
●	MAINTENANCE HOLE (MH), Cover centered over black segment
NO	REASONABLE ACCESS LOTS
—	WATER MAINS
—	GAS MAINS
—	ELECTRICAL CABLES
—	COMMS CABLES
—	DRAINAGE

**WARNING**  
 BEWARE OF UNDERGROUND SERVICES  
 THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



**SURVEY LEVEL DATA**  
 REFER ALSO TO FALL SURVEY PLAN REF: 2188 PREPARED BY NOBELIUS LAND SURVEYORS, PH 5941 4112

**Cardinia**  
**ADVERTISED MATERIAL**  
 Planning Application: T250696  
 Date Prepared: 20 March 2026

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**FOR CONSTRUCTION**

Scale 1:1000 @ A3  
 Scale 1:500 @ A1

REV	DESCRIPTION	DATE	APPROVED	REV	DESCRIPTION	DATE	APPROVED
1	PRELIMINARY ISSUE	19/05/2025	T.P.	1	DESIGNED	19/05/2025	J. Beveridge
2	CONSTRUCTION METHODOLOGY AMENDED	25/08/2025	T.P.	2	DRAWN	19/05/2025	J. Beveridge
3	PLANS CHECKED	23/06/2025	T.P.	3	CHECKED	23/06/2025	T. Parsons

PROJECT NUMBER	DESIGNED	PROJECT NUMBER	DESIGNED
47391421	J. Beveridge	47391421	J. Beveridge

AUTHORISED	REGISTERED ENGINEER	REGISTERED ENGINEER
V. Saklevski	V. Saklevski	V. Saklevski

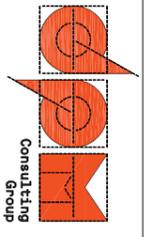
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47391421	J. Beveridge	47391421	J. Beveridge

PROJECT NUMBER	DESIGNED	PROJECT NUMBER	DESIGNED
47391421	J. Beveridge	47391421	J. Beveridge

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**SOUTH EAST WATER**  
 CARDINIA SHIRE COUNCIL  
 23 & 25 RYAN ROAD, PAKENHAM  
 SEWER DESIGN PLANS  
 DETAIL PLAN

SCALE:	SHEET:	REV
1:500 (A3)	2 OF 3	02
1:1000 (A3)		
	11PD2613	

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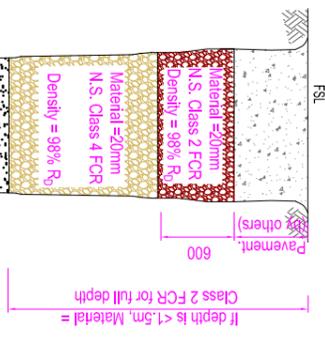
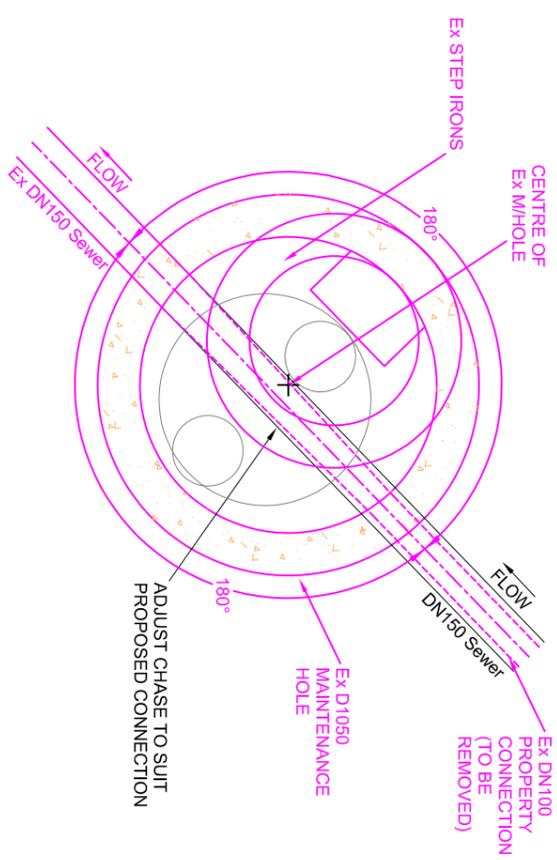


Figure 2: Type R Backfill

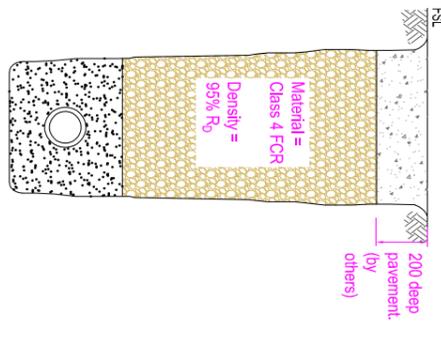


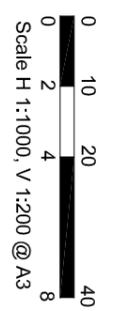
Figure 1: Type F Backfill

- EMBEDMENT & BACKFILL DETAILS:**
- Embedment shall be Type A unless stated otherwise.
  - Backfill Type O is ordinary fill, to be selected and installed as per MRWA Backfill Specification 04-03.2.
  - Type F is to be installed as per Figure 1
  - Type R is to be installed as per Figure 2.
  - Type R backfill is to be used under all road pavement and Laneway Access.

**COLOR LEGEND**

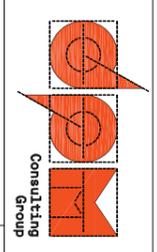
<b>RED 10</b>	<b>SEWERAGE (NEW) INCLUDING NOTES</b>
<b>GREEN 04</b>	<b>PROPERTY CONNECTION TEXT</b>
<b>BLACK 0.35</b>	<b>FINISHED SURFACE, PROPERTY CONNECTION PIPES</b>
<b>MAGENTA 210</b>	<b>EXISTING SEWERAGE</b>
<b>GREY 252</b>	<b>DRAINAGE</b>
<b>ORANGE 32</b>	<b>RETAINING WALLS</b>
<b>GREY 252</b>	<b>CUT &amp; FILL (EARTHWORKS)</b>

PIPE DETAILS	DATUM (m)	GRADE	EMBEDMENT	BACKFILL TYPE	DEPTH TO INVERT	INVERT LEVEL	FINISHED SURFACE LEVEL	CHAINAGE	LENGTH
DN180, PE-100 POLYETHYLENE PIPE, BUTT WELDED JOINTS	27	1:37.5	A	N/A	2.22	29.28	31.50	0.00	(114.97)
		1:37.5	N/A	N/A	2.22	29.31	31.58		
					2.58	32.42	35.00		
							116.89		



REV	DESCRIPTION	DATE	APPROVED	REV	DESCRIPTION	DATE	APPROVED
1	PRELIMINARY ISSUE	19/05/2025	T.P.	3	CHECKED	23/06/2025	T. Parsons
2	CONSTRUCTION METHODOLOGY AMENDED	25/08/2025	T.P.	4	DESIGNED	19/05/2025	J. Beveridge
3	PLANS CHECKED	23/06/2025	T.P.	5	DRAWN	19/05/2025	J. Beveridge
4	PRELIMINARY ISSUE	19/05/2025	T.P.	6	AUTHORISED	24/06/2025	V. Saklviski
				7	REGISTERED ENGINEER	24/06/2025	NAME: J. Beveridge REFER NO: PE0006668

FOR CONSTRUCTION



**SOUTH EAST WATER**  
 CARDINIA SHIRE COUNCIL  
 23 & 25 RYAN ROAD, PAKENHAM  
 SEWER DESIGN PLANS  
 LONGITUDINAL SECTION  
 & MAINTENANCE HOLE DETAIL

SCALE: 1:500 (A1)  
 SHEET: 3 OF 3  
 DRAWING NO.: 11PD2613  
 REV: C2



# PLAN OF SUBDIVISION

EDITION 1

# PS 928678 L

## LOCATION OF LAND

PARISH: Nar Nar Goon

TOWNSHIP: ---

SECTION: ---

CROWN ALLOTMENT: 38 (Pt)

CROWN PORTION: ---

TITLE REFERENCE: Vol. 9380 Fol. 435

LAST PLAN REFERENCE: Lot 3 on LP 133697

POSTAL ADDRESS: 23 Ryan Road, Pakenham 3810  
(at time of subdivision)

MGA CO-ORDINATES: E: 369 620 ZONE: 55  
(of approx centre of land in plan) N: 5 784 910 GDA 2020

Council Name: Cardinia Shire Council

EXPLANATORY NOTE:

**WARNING:** This plan is unregistered.  
Alterations may be required by Council and the Registrar of Titles prior to Registration, Nobelius Land Surveyors accepts no responsibility whatsoever for any loss or damage suffered.

## VESTING OF ROADS AND/OR RESERVES

## NOTATIONS

IDENTIFIER	COUNCIL/BODY/PERSON
NIL	NIL

## NOTATIONS

DEPTH LIMITATION: DOES NOT APPLY

**SURVEY:**

This plan is based on survey.

**STAGING:**

This is not a staged subdivision.  
Planning Permit No.

This survey has been connected to permanent marks No(s). 43

In Proclaimed Survey Area No. 71



**ADVERTISED MATERIAL**  
 Planning Application: T250696  
 Date Prepared: 20 March 2026

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## EASEMENT INFORMATION

LEGEND: A - Appurtenant Easement E - Encumbering Easement R - Encumbering Easement (Road)

Easement Reference	Purpose	Width (Metres)	Origin	Land Benefited/In Favour Of
E-1	Drainage & Sewerage	6.11	This Plan	Lot 1 on This Plan

### NOBELIUS LAND SURVEYORS



P.O. BOX 461  
PAKENHAM 3810  
Ph 03 5941 4112  
mail@nobelius.com.au

SURVEYORS FILE REF: 21188

LICENSED SURVEYOR: B. S. NOBELIUS  
VERSION 3

ORIGINAL SHEET  
SIZE: A3

SHEET 1 OF 3



# PS 928678 L

- INDICATIVE BUILDING ENVELOPE
- INDICATIVE BUILDING ENVELOPE
- TREE PROTECTION ZONE
- STRUCTURAL ROOT ZONE

WARNING: This plan is unregistered.  
See Sheet 1 for Explanatory Note

## FAIRWAY COURT



### ADVERTISED MATERIAL

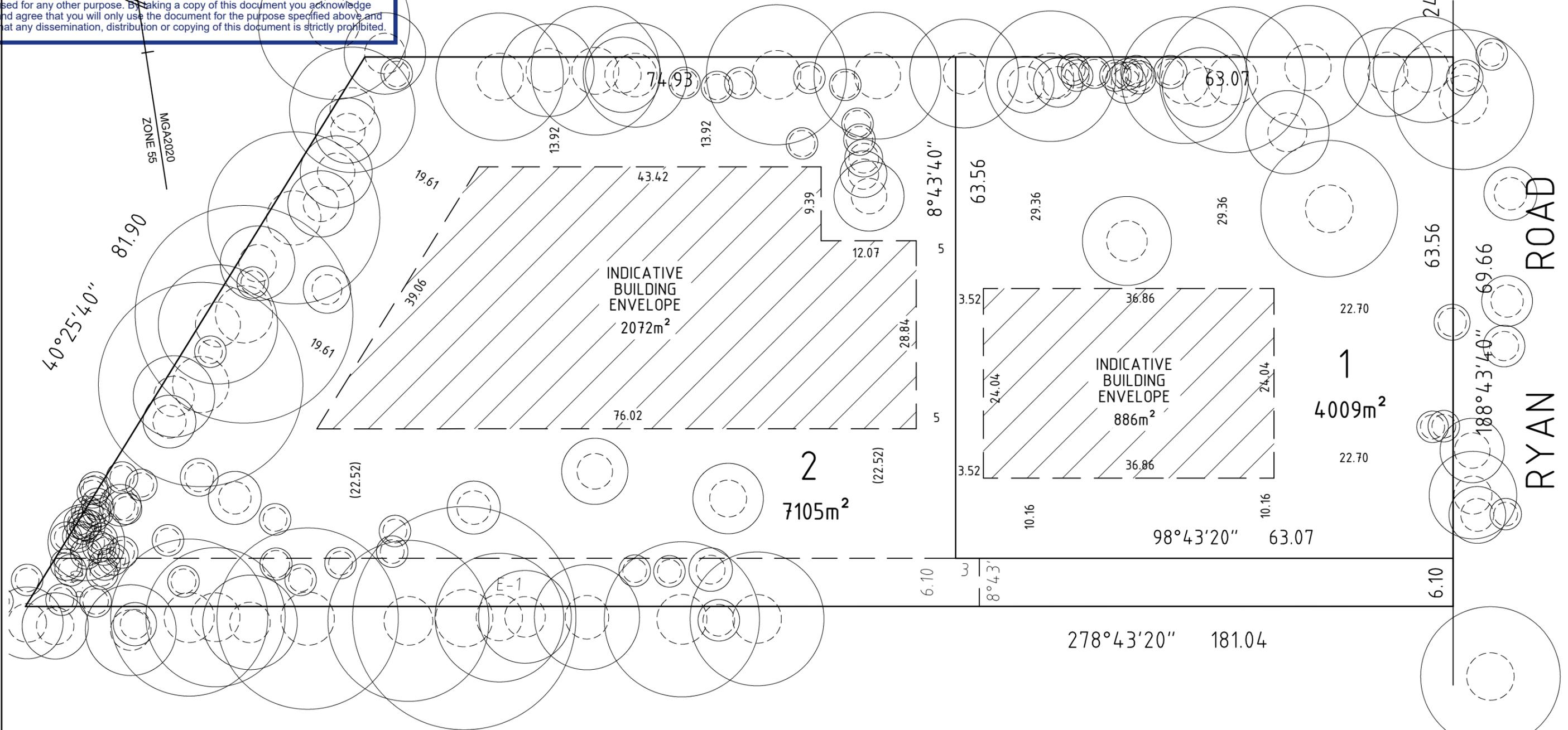
Planning Application: T250696

Date Prepared: 20 March 2026

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MGA2020  
ZONE 55

81.90  
40°25'40"



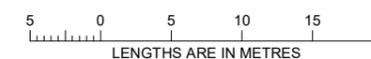
RYAN ROAD

### NOBELIUS LAND SURVEYORS



P.O. BOX 461  
PAKENHAM 3810  
Ph 03 5941 4112  
mail@nobelius.com.au

SCALE  
1:500



ORIGINAL SHEET  
SIZE: A3

SHEET 3

LICENSED SURVEYOR: B. S. NOBELIUS  
VERSION 3