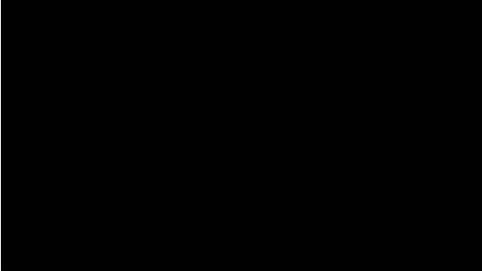


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Our Reference: G15863L-01A

11th September 2019



ADVERTISED PLAN

280 Evans Road, Cranbourne West Permit PlnA00919/17 – Amendment Application Traffic Engineering Assessment

We refer to your request to prepare a traffic engineering report to accompany the permit amendment application for 280 Evans Road, Cranbourne West.

Our assessment is set out below.

Background

Permit PlnA00919/17 (the Permit) was granted by Casey City Council on 8th March 2018. The permit allows for a two-lot subdivision and creation of road and easement.

A copy of the Permit and Plan of Subdivision PS806750M is attached at Appendix A.

The road created under PS806750M has a 25m reservation, and extends along the eastern boundary of the 280 Evans Road site for a distance of 703.15m, starting from the existing road parcel PS823198 (Merinda Park Boulevard extension, which connects to Thompsons Road). Notably, the Merinda Park Boulevard/Thompsons Road signalised four-way cross-intersection was completed in June 2019, and the southern leg of the intersection now extends to the boundary of R-1 on PS806750M.

At the southern end of road parcel R-1 created under PS806750M, there is a 100mm wide "Lot B" to restrict direct property access at this point and allow for the future extension of the road.

Proposed Permit Amendment

The proposal is to amend Permit PlnA00919/17 to provide a boundary realignment to Lots A & B together with road parcel that completes the connector road network as envisaged by the Cranbourne West PSP, with a connection to Evans Road.

A copy of the proposed amended plan of subdivision is attached at Appendix B.

Traffix Group has designed the connector road, including the intersection design at Evans Road, to demonstrate that the proposed road parcel is sufficient for its purpose.

A copy of the Traffix Group plans (Ref: G15863B-10 and G15863B-11) are attached at Appendix C. It is intended that the amended permit provide for the intersection, as shown.

ADVERTISED PLAN

Cranbourne West PSP Requirements

Figure 1 below shows an extract from Plan 13 of the Cranbourne West Precinct Structure Plan (PSP).

Notably, Plan 13 of the PSP identifies that an industrial road, generally in accordance with the alignment now proposed, will extend through the subject site, connecting at Thompsons Road (T3) at a signalised intersection opposite Merinda Park Boulevard.

The industrial connector is shown to take a 90-degree bend within the site, and connect to Evans Road at intersection E2a. No intersection control is identified at E2a (i.e. no signals or roundabout).

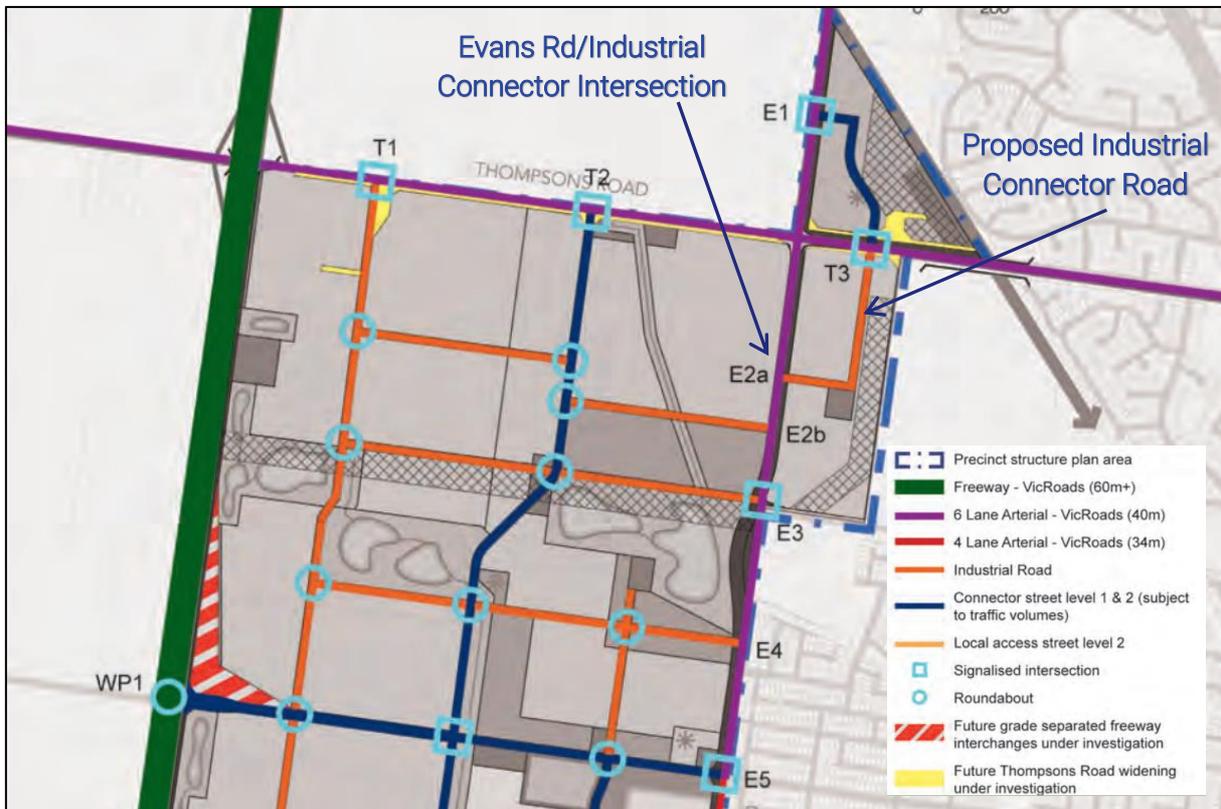


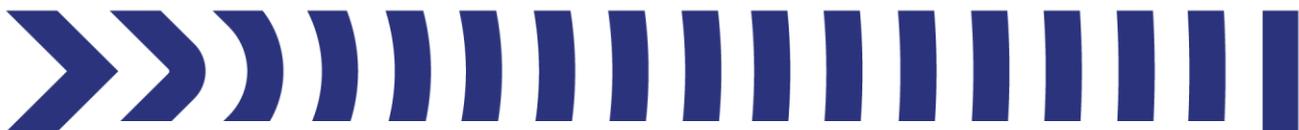
Figure 1: Extract from Plan 13 – Cranbourne West PSP

Intersection E2a is not a funded intersection under the Development Contributions Plan (DCP). Evans Road is not in a Category 1 Road Zone (RDZ1). Accordingly, it is currently a Council asset and does not trigger a Section 52.29 application for creation or alteration of access to a Category 1 Road.

Ultimately, Plan 13 of the PSP identifies that Evans Road will be upgraded to a six-lane arterial within a 40m road reservation. In the vicinity of intersection E2a, the widening for future duplication of Evans Road is identified to occur on the east side, within the subject site. There is a Public Acquisition Overlay (PAO) in place.

Table 8 of the PSP indicates that E2a (Evans Road/Industrial Road intersection) is to be un-signalised, with an ultimate layout in accordance with VicRoads' Standard Drawing No. 463743.

A copy of VicRoads' Standard Drawing No. 463743 is attached at Appendix D.



The proposed subdivision and road reservation at the intersection generally accords with VicRoads' Standard Drawing No. 463743. Including:

- splays which allow for the ultimate 40m road reservation for Evans Road and turn lane requirements, including left-turn slip lanes into and out of the proposed industrial connector road, and
- a wider cross-section on approach to the Evans Road intersection to provide for a median and separate left and right turn lanes out of the industrial connector road.

Evans Road currently operates with a single lane in each direction past the site, and accordingly the proposed interim un-signalised intersection fits in with the existing carriageway, with all road widening to occur on the east side of the existing carriageway for provision of separate left and right turn lanes.

Ultimately, at such time that Evans Road is duplicated in the future, sufficient allowance has been made for the intersection to be upgraded to include signals if required.

Traffic Engineering Assessments

Traffix Group previously undertook traffic engineering analysis for the 280 Evans Road site as part of the Clause 52.29 application for access to Thompsons Road at intersection T3, which is now constructed (Traffix Group Ref: 15863R9124 dated 16th September 2013).

As part of that analysis, the overall site was calculated to generate between 4,620 vehicles per day (vpd) and 4.860 vpd. For the purpose of a conservative analysis, an overall daily traffic generation of 5,000 vpd was adopted.

The NSW Department of Roads & Maritime Services (formerly RTA) released a Technical Direction (TDT 2013/04) for traffic, safety and transport practitioners, which was published in May 2013 and sets out traffic generation rates for a range of uses, including business parks and industrial estates. Based on the TDT 2013/04 rates, the site was estimated to have an ultimate generation of 565 vph and 610 vph in the AM and PM road network peak hours respectively.

The 2013 Traffix Group report stated that ... *"due to the provision of signals at the Thompsons Road access point and the connectivity of Thompsons Road to the surrounding arterial road network (including fully directional access to the future Westernport Freeway) we anticipate that a higher proportion of the site-generated traffic will utilise the Thompsons Road access point than the Evans Road access point"*.

The 2013 Traffix Group report assigned 70% of the total traffic to Thompsons Road, and the signalised intersection of Thompsons Road/Merinda Park Boulevard (T3) has been designed on that basis.

Accordingly, the Evans Road/Industrial Connector un-signalised intersection (E2a) is anticipated to accommodate up to 30% of 5,000vpd, i.e. 1,500vpd, with approximately 170vph during the AM peak hour and 183vph during the PM peak hour.

The capacity of the proposed industrial connector road including the proposed Evans Road intersection is well within the range for the configuration allowed for within the PSP.

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Conclusions

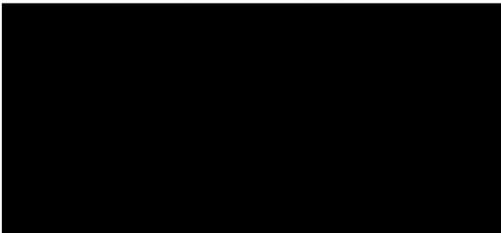
Having perused relevant documents and plans, provided design advice and undertaken traffic engineering assessments, we are of the opinion that:

- the proposed road alignment and intersection treatment is generally in accordance with the Cranbourne West PSP,
- sufficient allowance has been made within the proposed road reservation and subdivisional boundaries for the future duplication of Evans Road and for intersection E2a to be upgraded to include signals in the future if required,
- the capacity of the proposed industrial connector road including the proposed Evans Road intersection is well within the range for the configuration allowed for within the PSP, and
- there are no traffic engineering reasons why Permit PlnA00919/17 should not be amended to provide for the completion of the connector road network within the site at 280 Evans Road, Cranbourne West, including intersection E2a, as envisaged by the Cranbourne West PSP.

Please don't hesitate to contact Jodie Place or Henry Turnbull at our Melbourne CBD office on 9822 2888 should you require any further information in relation to the above assessment.

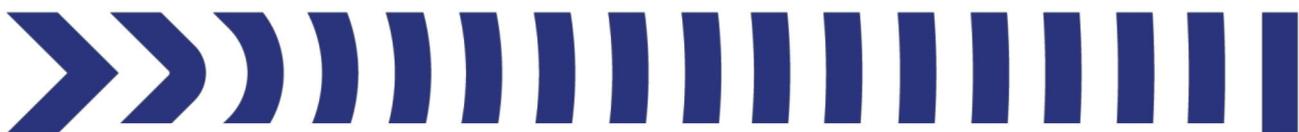
Yours faithfully,

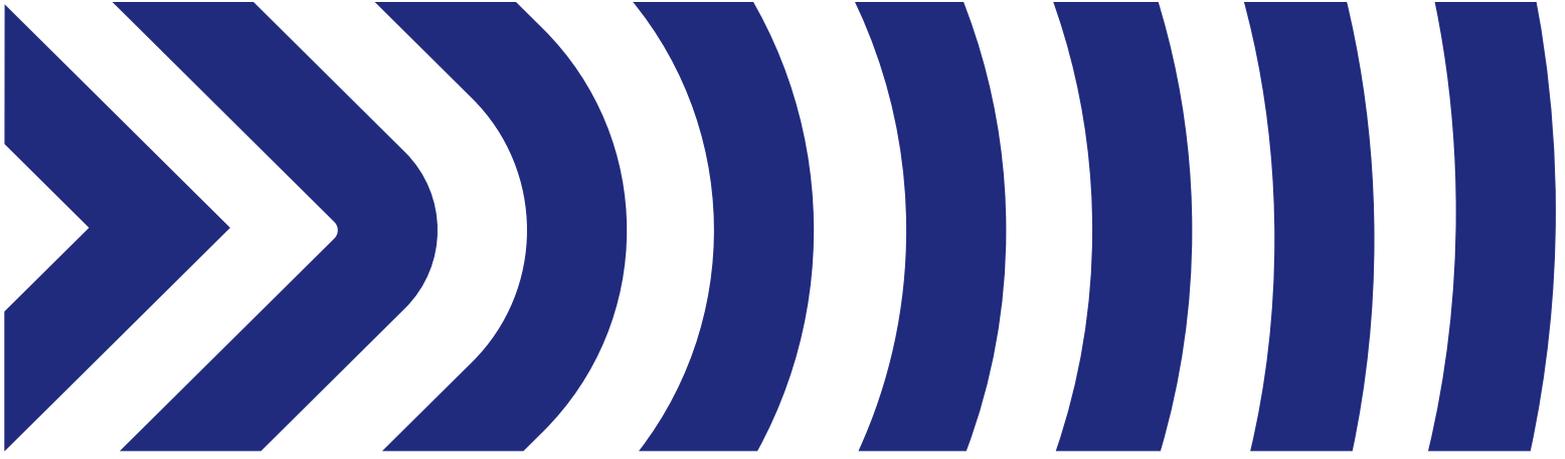
TRAFFIX GROUP PTY LTD



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Appendix A

Permit PInA00919/17

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ADVERTISED
PLAN

PLANNING PERMIT

Permit No. PlnA00919/17
Planning scheme Casey Planning Scheme
Responsible authority City of Casey

ADDRESS OF THE LAND:

280 Evans Road CRANBOURNE WEST VIC 3977 Lot 4 PS 546430D

ADVERTISED PLAN

THE PERMIT ALLOWS:

Two Lot Subdivision and Creation of Road and Easement

THE FOLLOWING CONDITIONS APPLY TO THIS PERMIT:

Conditions: 1-33 and notes (Inclusive)

Registration of Road Acquisition Plans Prior to Certification

1. Before the plan of subdivision is certified under the *Subdivision Act* 1988, plan/s giving effect to the road acquisitions on Thompsons Road and Evans Road relating to the subject site, must be registered at the titles office, unless with the written consent of the Responsible Authority.
2. The layout of the subdivision as shown on the endorsed plan must not be altered or modified (whether or not in order to comply with any statute, statutory rule or Local Law, or for any other reason) without the prior written consent of the Responsible Authority.

Engineering Fees

3. Before approval of the engineering plan/s submitted under Section 15(1) of the *Subdivision Act* 1988, the developer must pay Council an amount equivalent to 0.75% of the estimated cost of constructing the works proposed on the engineering plan.
4. Before the issue of a Statement of Compliance for the plan of subdivision under the *Subdivision Act* 1988, the developer must pay Council an amount equivalent to 2.5% of the estimated cost of the works which are subject to supervision in accordance with Section 17(2)(b) of the *Subdivision Act* 1988.

Construction Plans

5. Before any road/drainage works associated with the subdivision start, detailed construction plans to the satisfaction of the Responsible Authority must be submitted to and approved by the Responsible Authority. The plans must be drawn to scale with dimensions and three copies must be provided to the Responsible Authority. The plans must include:
 - (a) Fully sealed pavement with kerb and channel to connect to the southern leg of the Thompsons Road intersection.
 - (b) A temporary turning area at the southern end of the road reserve.
 - (c) A concrete footpath on the western side of the road.
 - (d) On-road bicycle lanes in accordance with the Cranbourne West precinct Structure Plan.

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PLANNING PERMIT

Permit No. PlnA00919/17
Planning scheme Casey Planning Scheme
Responsible authority City of Casey

ADVERTISED PLAN

- (e) Vehicle crossovers to each lot.
- (f) Street lighting.
- (g) Underground drains incorporating features to prevent litter, sediment and oils from entering the drainage system and/or cut-off drains to intercept stormwater run-off from adjoining properties.
- (h) Details of any cut and fill.
- (i) Services located in shared tranches wherever possible.

All works constructed or carried out must be in accordance with the plans approved by the Responsible Authority under this condition.

6. Before the responsibility for the future care and maintenance of the works is transferred to Council, the developer must provide to the Responsible Authority:

- (a) Copies of the “as constructed” engineering roads and drainage drawings in the format of one A1 tracing per drawing.
- (b) Survey enhanced “as constructed” digital data for all assets that will become the responsibility of Council, in accordance with the relevant current A-Spec specification. These Specifications and supporting information are available from www.dspeg.com.au. Council’s preferred format for the submission of the data is “MapInfo Native Format”. A secondary format is “MapInfo MID/MIF”. Grid Coordinates must be MGA Zone 55 (GDA 94). Please refer to the A-Spec website for further information: www.dspeg.com.au.
- (c) Sketches of the details of the permanent survey marks.

7. The applicant must send the following documents to the Responsible Authority within four (4) weeks of the registration of the plans at the Land Titles Office:

- (a) A Certificate of Title for all land vested in the Responsible Authority on the plan of subdivision; and,
- (b) A clear A3-size photocopy of the Title Office approved Plan of Subdivision.

Landscaping Plan – Street Trees

8. Before the plan of subdivision is certified under the *Subdivision Act* 1988, a landscape plan for the streetscape to the satisfaction of the Responsible Authority must be submitted to and approved by the Responsible Authority. The plans must be drawn to scale with dimensions and three copies must be provided. The plan must show:

- (a) A survey (including botanical names) of all existing vegetation to be retained and/or removed.
- (b) Details of surface finishes of pathways and driveways.
- (c) A planting schedule of proposed trees within the road reserve, including botanical names, common names, pot sizes, sizes at maturity, and quantities of each plant.

All species selected must be to the satisfaction of the Responsible Authority.

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Permit No. PlnA00919/17

Planning scheme Casey Planning Scheme

Responsible authority City of Casey

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Construction

9. Before the issue of a Statement of Compliance for the subdivision under the *Subdivision Act* 1988, the developer must construct in accordance with the approved engineering plans and to the satisfaction of the Responsible Authority:
 - (a) Roads, including traffic management devices, footpaths, on-road bike lanes, street lighting and vehicular crossings to each lot;
 - (b) Drainage;
 - (c) Permanent survey marks, levelled to the Australian Height Datum and coordinated to the Australian Map Grid,
 as shown on the approved construction plans.
10. All construction activities associated with the subdivision must be managed by the applicant so as to limit any inconvenience to occupiers of abutting sites in the vicinity of the works to the satisfaction of the Responsible Authority. The matters to be considered include but are not limited to site access, times of operation, dust, vibration, stormwater runoff etc.
11. Roads must be provided and constructed to the satisfaction of the Responsible Authority, including the provision of traffic management devices to the satisfaction of the Responsible Authority.
12. Streets must be named to the satisfaction of the Responsible Authority.
13. Prior to the issue of a Statement of Compliance the road reserve must be landscaped and planted as shown on the approved landscape plans to the satisfaction of the Responsible Authority.

ADVERTISED PLAN

Clause 66 mandatory conditions

14. The owner of the land must enter into an agreement with:
 - a telecommunications network or service provider for the provision of telecommunication services to each lot shown on the endorsed plan in accordance with the provider's requirements and relevant legislation at the time; and
 - a suitably qualified person for the provision of fibre ready telecommunication facilities to each lot shown on the endorsed plan in accordance with any industry specifications or any standards set by the Australian Communications and Media Authority, unless the applicant can demonstrate that the land is in an area where the National Broadband Network will not be provided by optical fibre.
15. Before the issue of a Statement of Compliance for any stage of the subdivision under the *Subdivision Act* 1988, the owner of the land must provide written confirmation from:
 - a telecommunications network or service provider that all lots are connected to or are ready for connection to telecommunications services in accordance with the requirements and relevant legislation at the time, and

PLANNING PERMIT

Permit No.	PlnA00919/17
Planning scheme	Casey Planning Scheme
Responsible authority	City of Casey

- a suitable qualified person that fibre ready telecommunication facilities have been provided in accordance with any industry specifications or any standards set by the Australian Communications and Media Authority, unless the applicant can demonstrate that the land is in an area where the National Broadband Network will not be provided by optical fibre.

16. All existing and proposed easements and sites for existing or required utility services and roads on the land must be set aside in the plan of subdivision submitted for certification in favour of the relevant authority for which the easement or site is to be created.
17. The plan of subdivision submitted for certification under the Subdivision Act 1988 must be referred to the relevant authority in accordance with Section 8 of that Act.

Drainage

18. Prior to the issue of a Statement of Compliance the road reserve must be drained to the satisfaction of the Responsible Authority.
19. Polluted drainage must not be discharged beyond the boundaries of the lot from which it emanates, or into a watercourse or easement drain, but must be treated and/or absorbed on that lot to the satisfaction of the Responsible Authority.

Melbourne Water

ADVERTISED PLAN

20. Prior to the issue of a Statement of Compliance for the subdivision:
 - (a) The Owner shall enter into and comply with an agreement with Melbourne Water Corporation for the acceptance of surface and storm water from the subject land directly or indirectly into Melbourne Water's drainage systems and waterways, the provision of drainage works and other matters in accordance with the statutory powers of Melbourne Water Corporation.
 - (b) Engineering plans (Road and Drainage) of the subdivision must be submitted to Melbourne Water in electronic format for our records.
21. Any overland flow being directed towards Thompsons Road must be to the satisfaction of VicRoads.
22. Pollution and / or sediment laden runoff shall not be discharged directly or indirectly into Melbourne Water's drains or waterways.
23. Local drainage shall be to Council's satisfaction.
24. The subdivision is to make provision for overland flows from the upstream catchment utilising roads and/or reserves.
25. Any road or access way intended to act as a stormwater overland flow path must be designed and constructed to comply with the floodway safety criteria outlined in Melbourne Water's Land Development Manual or to Council's requirements and standards (where appropriate).

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PLANNING PERMIT

Permit No. PlnA00919/17
Planning scheme Casey Planning Scheme
Responsible authority City of Casey

South East Water

26. The Certified Plan of Subdivision should show a 3m wide Sewerage easement along and within the western boundary of Lot A, as per the attached plan, to be in favour of South East Water Corporation pursuant to Section 12(1) of the Subdivision Act.

Country Fire Authority

27. Prior to the issue of a Statement of Compliance under the Subdivision Act 1988 the following requirements must be met to the satisfaction of the CFA:

- (a) Above or below ground operable hydrants must be provided. The maximum distance between these hydrants must be no more than 120 metres apart. These distances must be measured around lot boundaries.
- (b) The hydrants must be identified with marker posts and road reflectors as applicable to the satisfaction of the Country Fire Authority.

ADVERTISED PLAN

28. Roads must:

- (a) Be constructed to a standard so that they are accessible in all weather conditions and capable of accommodating a vehicle of 15 tonnes for the trafficable road width.
- (b) Be no more than 1 in 7 (14.4%) (8.1 degrees) grade with a maximum of no more than 1 in 5 (20%) (11.3 degrees) for no more than 50 meters. Dips must have no more than a 1 in 8 (12%) (7 .1 degree) entry and exit angle.
- (c) For curves, have a minimum inner radius of 10 metres.
- (d) Have a minimum trafficable width of 3.5 metres and be clear of encroachments for at least 0.5 metres on each side and 4 metres above the access way.

29. Roads more than 60m in length from the nearest intersection must have a turning circle with a minimum radius of 8m (including roll-over kerbs if they are provided) T or Y heads of dimensions specified by the CFA may be used as alternatives.

Archaeological

- 30. Works associated with the permitted subdivision must comply with the approved Cultural Heritage Management Plan applicable to the site.
- 31. Works must cease immediately upon the discovery of any Aboriginal cultural material, and Aboriginal Affairs Victoria shall immediately be notified of any such discovery.
- 32. Development of the subject land must cease immediately upon the discovery of any suspected human remains. The Police or State Coroner's office must be informed of the discovery without delay. If there are any reasonable grounds to suspect that the remains are Aboriginal, the discovery must be reported to Aboriginal Affairs Victoria

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PLANNING PERMIT

Permit No.	PlnA00919/17
Planning scheme	Casey Planning Scheme
Responsible authority	City of Casey

Permit Expiry

33. This permit will expire if:

- The subdivision is not started within two years of the date of this permit; or,
- The subdivision is not completed within five years from the date of starting.

The Responsible Authority may extend the commencement periods referred to if a request is made in writing before the permit expires or within six months after the expiry date.

NOTES:

- (i) The starting of a subdivision is regarded by Section 68(3A) of the Planning and Environment Act 1987 as the certification of a plan under Section 6 of the Subdivision Act 1988. Completion is regarded as registration of the subdivision.
- (ii) For further information with regard to the Telecommunications Conditions above, please refer to Advisory Note 49 – Telecommunications Services & Facilities in Subdivisions available from DEPI.

CAN THE RESPONSIBLE AUTHORITY AMEND THIS PERMIT?

The responsible authority may amend this permit under Division 1A of Part 4 of the **Planning and Environment Act 1987**.

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ADVERTISED PLAN

Applicant's Name & Address: KLM Spatial
 Se 2 3 Ordish Rd
 DANDENONG SOUTH VIC 3175

IMPORTANT INFORMATION ABOUT THIS PERMIT

WHAT HAS BEEN DECIDED?

The responsible authority has issued a permit.

(NOTE: This Is not a permit granted under Division 5 or 6 of Part 4 of the **Planning and Environment Act 1987**.)

The responsible authority may amend this permit under Division 1A of Part 4 of the **Planning and Environment Act 1987**.

WHEN DOES A PERMIT BEGIN?

A Permit operates:

- from the date specified in the permit, or
- if no date is specified, from:
 - (i) the date of the decision of the Victorian Civil and Administrative Tribunal, if the permit was issued at the direction of the Tribunal, or
 - (ii) the date on which it was issued in any other case.

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WHEN DOES A PERMIT EXPIRE?

1. A permit for the development of land expires if:-
 - the development or at any stage of it does not start within the time specified in the permit; or
 - the development requires the certification of a plan of subdivision or consolidation under the **Subdivisions Act 1988** and the plan is not certified within two years of the issue of the permit, unless the permit contains a different provision; or
 - the development or any stage is not completed within the time specified in the permit, or, if no time is specified, within two years after the issue of the permit or in the case of a subdivision or consolidation within 5 years of the certification of the plan of subdivision or consolidation under the **Subdivision Act 1988**.

2. A permit for the use of land expires if:-
 - the use does not start within the time specified in the permit, or if no time is specified, within two years after the issue of the permit; or
 - the use is discontinued for a period of two years.

3. A permit for the development and use of land expires if:-
 - the development or any stage of it does not start within the time specified in the permit; or
 - the development or any stage of it is not completed within the time specified in the permit, or if no time is specified, within two years after the issue of the permit; or
 - the use does not start within the time specified in the permit, or if no time is specified, within two years after the completion of the development; or
 - the use is discontinued for a period of two years.

4. If a permit for the use of land or the development and use of land or relating to any of the circumstances mentioned in Section 6A(2) of the **Planning and Environment Act 1987**, or to any combination of use, development or any of those circumstances requires the certification of a plan under the **Subdivision Act 1988**, unless the permit contains a different provision:-
 - the use or development of any stage is to be taken to have started when the plan is certified; and
 - the permit expires if the plan is not certified within two years of the issue of the permit.

5. The expiry of a permit does not affect the validity of anything done under that permit before the expiry.

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WHAT ABOUT REVIEWS?

- The person who applied for the permit may apply for a review of any condition in the permit unless it was granted at the direction of the Victorian Civil and Administrative Tribunal, in which case no right of review exists.
- An application for review must be lodged within 60 days after the permit was issued, unless a Notice of Decision to Grant a Permit has been issued previously, in which case the application for review must be lodged within 60 days after the giving of that notice.
- An application for review is lodged with the Victorian Civil and Administrative Tribunal.
- An application for review must be made on the relevant form which can be obtained from the Victorian Civil and Administrative Tribunal, and be accompanied by the applicable fee.
- An application for review must state the grounds upon which it is based.
- A copy of an application for review must also be served on the responsible authority.
- Details about applications for review and fees payable can be obtained from the Victorian Civil and Administrative Tribunal.

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PLAN OF SUBDIVISION

LV USE ONLY
EDITION

PS806750M

LOCATION OF LAND

CERTIFYING AUTHORITY CASEY CITY COUNCIL

PARISH: LYNDHURST
 TOWNSHIP: -
 SECTION: -
 CROWN ALLOTMENT: 19A (PART)
 CROWN PORTION: 6 (PART)
 TITLE REFERENCES: VOL. FOL.
 LAST PLAN REFERENCES: PS
 POSTAL ADDRESS: 280 EVANS ROAD
 (At time of subdivision) CRANBOURNE WEST, 3977
 MGA Co-ordinates E 347340 ZONE: 55
 (of approx centre of land in plan) N 5783470 GDA 94

**ADVERTISED
PLAN**

VESTING OF ROADS AND/OR RESERVES

IDENTIFIER	COUNCIL/BODY/PERSON
ROAD R-I	CASEY CITY COUNCIL

NOTATIONS

STAGING This is not a staged subdivision.

NOTATIONS

DEPTH LIMITATION DOES NOT APPLY.

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Survey: This plan is based on survey.
This survey has been connected to permanent marks no.(s) PM230
in Proclaimed Survey Area no. 52

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-I	POWERLINE	SEE DIAG.	THIS PLAN & SECTION 88 ELECTRICITY INDUSTRY ACT 2000	SPI POWERNET PTY LTD



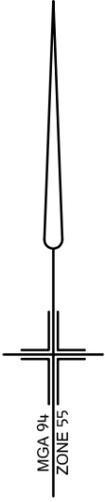
Planners Surveyors Engineers
 Suite 1, Building 2
 3 Ordish Road
 Dandenong South 3175
 Telephone 03 9794 1600
 manager@klms.com.au

KLMS REF: 5959.07

ORIGINAL SHEET SIZE A3

SHEET 1 OF 2 SHEETS

DAMIEN MARC RIVALLAND
VERSION 2



THOMPSONS ROAD

ROAD

ADVERTISED PLAN

ROAD

ROAD

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A
22.116ha

R-1
1.16ha

B
3m²

E-1

EVANS ROAD

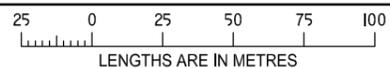
BREENS ROAD

ROAD

Planners Surveyors Engineers
Suite 1, Building 2
3 Ordish Road
Dandenong South 3175
Telephone 03 9794 1600
manager@klms.com.au

KLMS REF: 5959.07

SCALE
1:2500



ORIGINAL SHEET
SIZE A3

SHEET 2

DAMIEN MARC RIVALLAND
VERSION 2





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Appendix B

Proposed Amended Plan of Subdivision

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Appendix C

Traffix Group Plans G15863B-10 and G15863B-11

**ADVERTISED
PLAN**



WARNING
BEWARE OF UNDERGROUND SERVICES
The locations of underground services shown are approximate only and their exact position should be verified on site.

PRELIMINARY PLAN
FOR DISCUSSION PURPOSES ONLY

MELWAY MAP
REF 129 D10-D11

FOR INFORMATION ONLY

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ADVERTISED PLAN

ISSUE	ISSUE DESCRIPTION	ISSUE DATE	GENERAL NOTES
A	MINOR REALIGNMENT TO MINIMISE PAVEMENT WORKS	21 AUG 2019	1 PLAN IS FOR DISCUSSION PURPOSES ONLY

DESIGNED	G RAKITA	05 AUGUST 2019
CHECKED/APPROVED	H TURNBULL	05 AUGUST 2019
FILE NAME	G15863B-00.dgn	

Traffix Group	
Level 28, 459 Collins Street Melbourne, Victoria 3000 +61 3 9822 2888 www.traffixgroup.com.au	

EVANS ROAD INTERIM ROADWORKS PROPOSED T-INTERSECTION	
CASEY CITY	
CONCEPT PLAN	
SCALE 1:2000 (A3)	SHEET No. 10
DWG No. G15863B-10	



WARNING
 BEWARE OF UNDERGROUND SERVICES
 The locations of underground services shown are approximate only and their exact position should be proven on site.

PRELIMINARY PLAN
 FOR DISCUSSION PURPOSES ONLY

FOR INFORMATION ONLY

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ADVERTISED PLAN

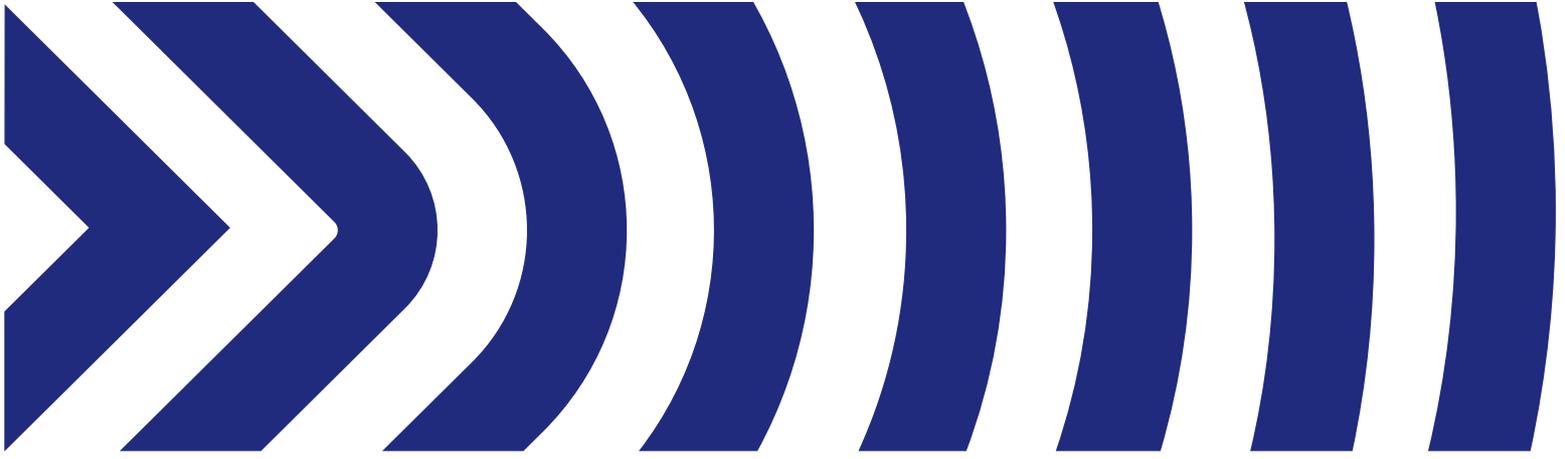
**EVANS ROAD INTERIM ROADWORKS
 PROPOSED T-INTERSECTION**
 CASEY CITY
CONCEPT PLAN
 SCALE 1:1000 (A3) 0 10 20 30 40 SHEET No. DWG No. G15863B-11

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GENERAL NOTES	1 PLAN IS FOR DISCUSSION PURPOSES ONLY	
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ISSUE	ISSUE DESCRIPTION	ISSUE DATE



Appendix D

VicRoads Standard Drawing 463743

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**ADVERTISED
PLAN**

DECELERATION LANE Refer AUSTRROADS Table 5 6

ROAD RESERVE BOUNDARY

ARTERIAL

ROAD

ROAD RESERVE BOUNDARY

12 TREE RESERVE

12 TREE

RESERVE

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Note: All dimensions are in metres

ISSUE	APP'D	DATE	AMENDMENT
E			
D			
C			
B			
A			

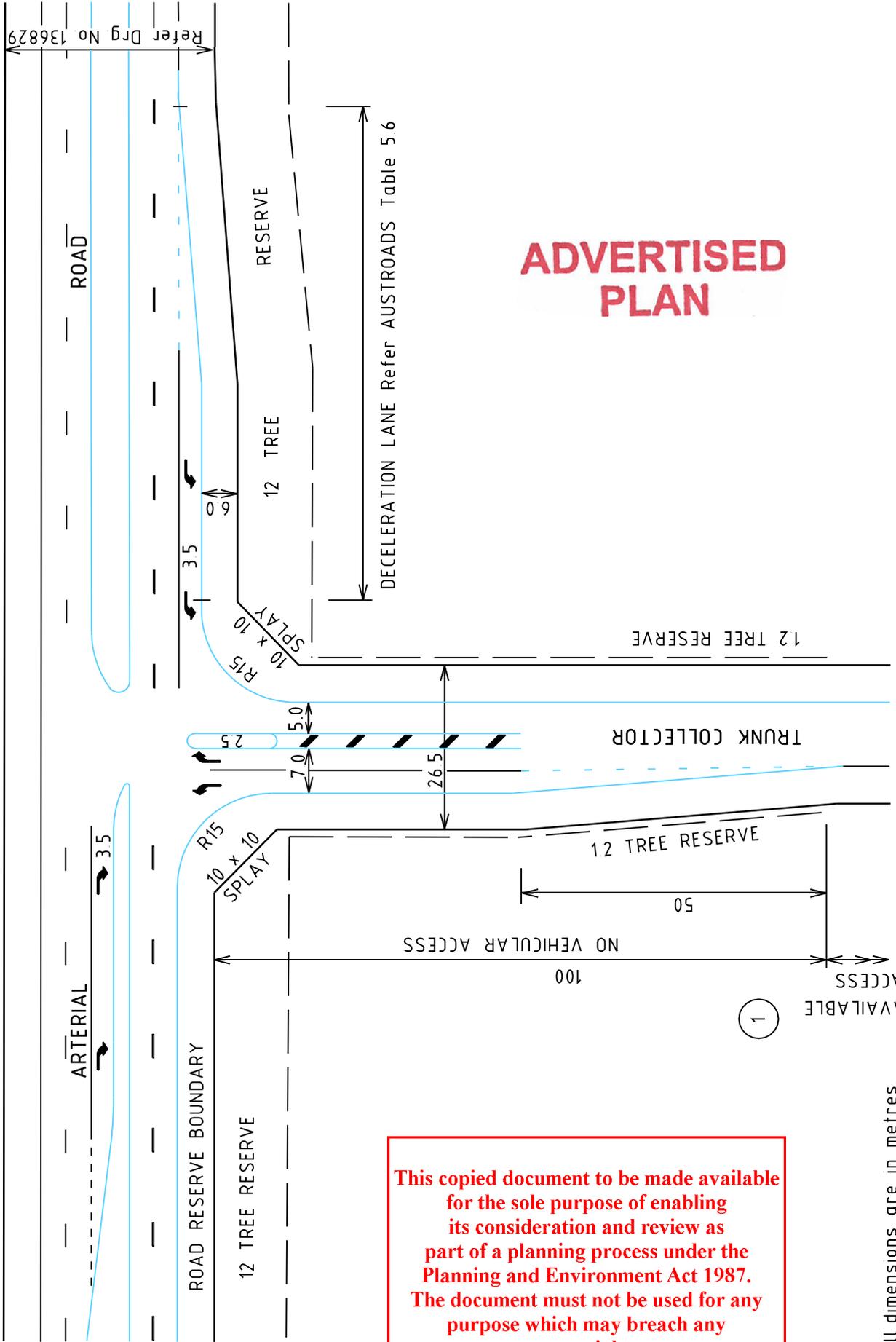
GENERAL NOTES
 1. DIRECT ACCESS FROM HOUSE DRIVEWAYS TO TRUNK COLLECTOR ROADS SHOULD ONLY BE PROVIDED WHERE VOLUMES ARE BELOW 3000 VEHICLES/DAY
 2. THIS DRAWING SHOWS TYPICAL REQUIREMENTS ONLY. REFER TO THE TRAFFIC ENGINEERING MANUALS FOR ACTUAL DESIGN REQUIREMENTS

DESIGNED
 J WISEMAN MAR '00
 APPROVED
 CATALOG PROJECT:
 SCALE HOR METRES
 VER METRES
 N.I.S.

vicroads
 METROPOLITAN SOUTH EAST REGION
 COMPUTER FILE
 FILE NO
 CONTRACT NO
 SHEET NO
 ISSUE

TYPICAL ARTERIAL ROAD / TRUNK COLLECTOR INTERSECTION (No Slip Lane)
 4.637/4.3

ADVERTISED PLAN



Refer Drg No. 136829