



08 July 2019

Department of Planning & Environment
Resource Assessments
GPO Box 39
SYDNEY NSW 2001

Attention: Anthony Barnes

SSD 8795 – KARUAH SOUTH QUARRY PROJECT

Reference is made to Department of Planning and Environment's email dated 11 April 2019, requesting Roads and Maritime Services' (Roads and Maritime) requirements under Schedule 2 of the *Environmental Planning and Assessment Regulation 2000*.

Transport for NSW and Roads and Maritime's primary interests are in the road network, traffic and broader transport issues. In particular, the efficiency and safety of the classified road network, the security of property assets and the integration of land use and transport.

It is understood the proposal is to establish and operate a hard rock quarry at a site approximately 4km northeast of Karuah, including:

- extracting approximately 11 million tonnes of hard rock at a rate of up to 600,000 tonnes per annum;
- processing and stockpiling quarry products onsite;
- transporting quarry product by road; and
- progressively rehabilitating the site.

Hours for extraction and processing operation are to be between 7:00am and 6:00pm Mondays to Fridays and 7:00am to 1:00pm Saturdays however transport operations are proposed to commence from 5:00am Monday to Saturday. There is expected to be between 144 and 240 truck movements per day.

Vehicular access to the site is via a proposed new entrance to Lot 11 DP 1024564 from Blue Rock Close. The location of the Quarry entrance would be close to the existing entrance to the property and would be constructed to accommodate quad-dog trailers and semi-trailers.

Roads and Maritime response

Roads and Maritime have reviewed the Environmental Impact Statement (EIS), prepared by R W Corkery & Co Pty Limited and dated March 2019 and the Traffic and Transport Assessment, prepared by The Transport Planning Partnership Pty Ltd and dated November 2018. Roads and Maritime has no further advice on the proposed development as it is considered the traffic generated by the development will have no significant impact on the classified (State) road network as vehicular access to the network will be via the Pacific Highway / Branch Lane grade separate interchange.

Advice to DPE

- Roads and Maritime has no proposal that requires any part of the property
- The property is affected by 88E Restriction on the Use of Land registered on Title, which states *"No means of access shall be constructed or be allowed to be constructed to or from the land the subject of the restriction from or to the proposed controlled access road or freeway (partly comprising Lot 16 Deposited Plan 1024564) adjoining the land the subject of this restriction and no part or parts of the said land shall be used as a means of access to or from the proposed controlled access road or freeway without the written consent of the prescribed authority (which consent may be revoked at any time at its discretion and without compensation). The restrictions contained shall cease to apply if the proposed controlled access road or freeway after having been declared a controlled access road or freeway under the Roads Act 1993, thereafter ceases to be such a controlled access road or freeway."* A copy of the 88E Instrument is attached for your information.


It is noted in the EIS Section 2.7.1 that access is proposed to be amended and will not comply with the existing Approved Controlled Access point.

Covenant 9318555 will need to be varied pursuant to Section 88E(3) of the Conveyancing Act to amend the access with consent location for Lot 11 in DP1024564. This should be done at no cost to Roads and Maritime Services.

- The property has a common boundary with the Pacific Highway (HW10) which is approved to be declared freeway by notification in Government Gazette. Accordingly direct access across this common boundary is restricted as shown highlighted on DP1024564. The property has alternative access via a local road network known as Blue Rock Close. Any existing or future access is via the Approved Access Point 4m wide from Blue Rock Close as highlighted on the attached plan.
- All matters relating to internal arrangements on-site such as traffic / pedestrian management, parking, manoeuvring of service vehicles and provision for people with disabilities are matters for the consent authority to consider.

Should you require further information please contact Hunter Land Use Assessment on 4908 7688 or by emailing development.hunter@rms.nsw.gov.au.

Yours sincerely



Peter Marler

Manager Land Use Assessment
Hunter Region

Form: 13RPA
Licence: 98M111
Edition: 0105

**RESTRICTION ON
USE OF LAND BY
PRESCRIBED AUTHORITY**



9318555C

New South Wales

Section 88E(3) Conveyancing Act 1919

PRIVACY NOTE: this information is legally required and will become part of the public record

(A) **TORRENS TITLE**

Certificate of Title 11/1024564

(B) **LODGED BY**

Delivery Box 556X	Name Roads and Traffic Authority DX 13 SYDNEY Telephone 9218 6486 Reference (optional): IM4015	CODE R
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(C) **REGISTERED PROPRIETOR**

Of the above land Michael John Kiely

(D) **LESSEE MORTGAGEE or CHARGE**

Of the above land agreeing to be bound by this restriction

Nature of Interest	Number of Instrument	Name
Mortgage	6986462	Commonwealth Bank of Australia

(E) **PRESCRIBED AUTHORITY**

Within the meaning of section 88E(1) of the Conveyancing Act 1919
ROADS AND TRAFFIC AUTHORITY OF NEW SOUTH WALES

(F) The prescribed authority having imposed on the above land a restriction in the terms set out in annexure hereto applies to have it recorded in the Register and certifies this application correct for the purposes of the Real Property Act 1900.

DATE 23 / 01 / 2003
dd mm yyyy

(G) I certify that an authorised officer of the prescribed authority who is personally known to me or as to whose identity I am otherwise satisfied signed this application my presence.

Signature of witness:

T D Craig

Name of witness:

T D Craig

Address of witness:

RTA, Sydney

Signature of authorised officer:

D J Lorsch

Name of authorised officer:

D J Lorsch

Position of authorised officer:

Manager Statutory Processes

Executed pursuant to Delegation Book 4238 No 360.

I certify that the registered proprietor of the land who is personally known to me or as to whose identity I am otherwise satisfied signed this application my presence.

Signature of witness:

Elizabeth Mella

Name of witness:

Elizabeth Mella

Address of witness:

CPA Neutral Bay new 2089

Signature of registered proprietor:

M J Kiely

(H) The lessee/mortgagee/chargee under lease/mortgage/charge No. 6986462, agrees to be bound by this restriction. I certify that the above lessee/mortgagee/chargee who is personally known to me or as to whose identity I am otherwise satisfied, signed this application my presence.

Signature of witness:

Orada Ikin

Name of witness:

Orada Ikin

Address of witness:

CPA Gosford

91-99 Mann St Gosford

Signature of lessee/mortgagee/chargee:

Orada Ikin



ANNEXURE "A"

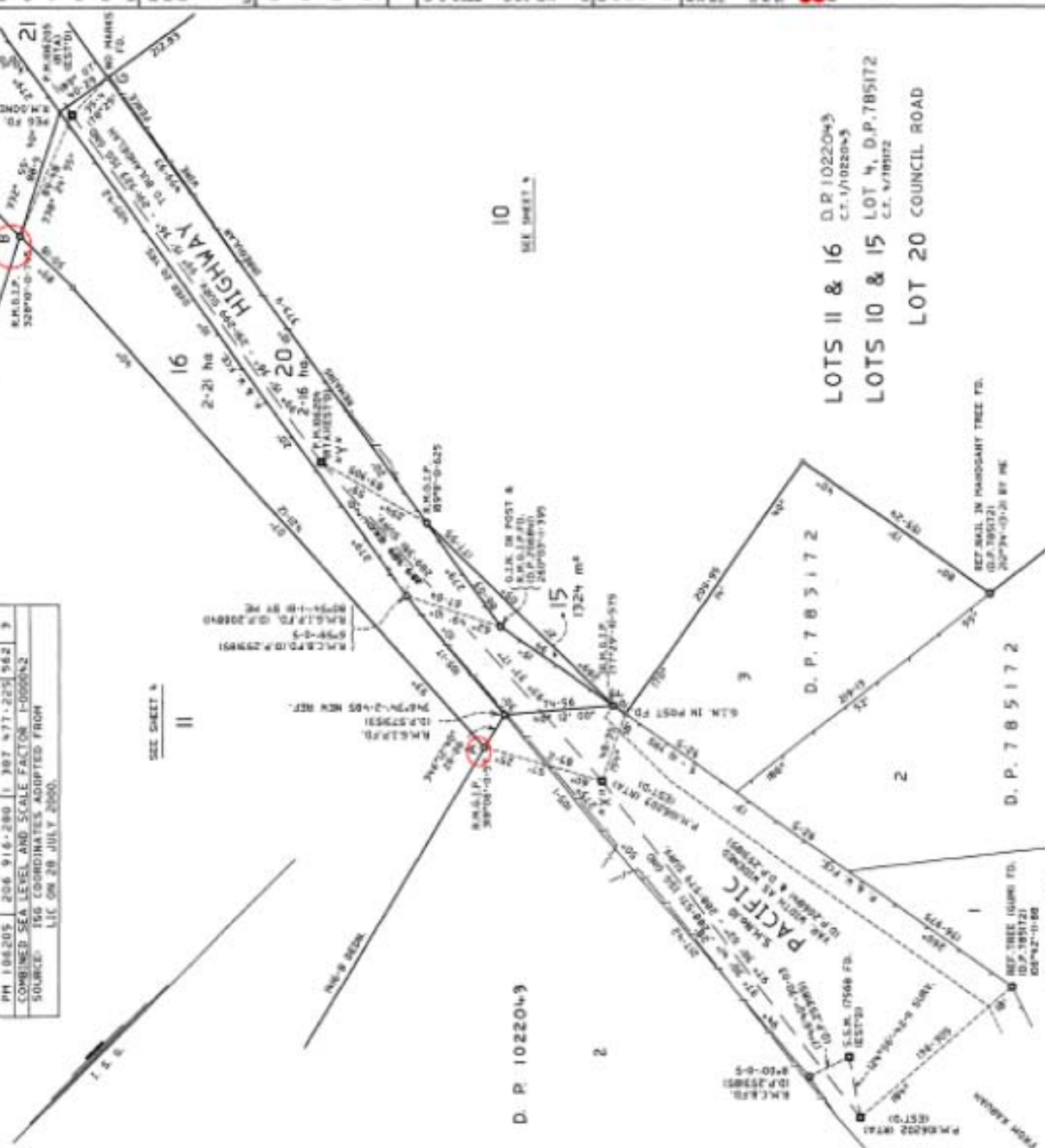
THIS IS THE ANNEXURE "A" REFERRED TO IN THE APPLICATION
MADE UNDER SECTION 88E(3) OF THE CONVEYANCING ACT, 1919
BY THE ROADS AND TRAFFIC AUTHORITY OF NEW SOUTH WALES

TERMS OF RESTRICTION ON THE USE OF LAND

No means of access shall be constructed or be allowed to be constructed to or from the land the subject of the restriction from or to the proposed controlled access road or freeway (partly comprising Lot 16 Deposited Plan 1024564) adjoining the land the subject of this restriction and no part or parts of the said land shall be used as a means of access to or from the proposed controlled access road or freeway without the written consent of the prescribed authority (which consent may be revoked at any time at its discretion and without compensation). The restrictions contained shall cease to apply if the proposed controlled access road or freeway after having been declared a controlled access road or freeway under the Roads Act 1993, thereafter ceases to be such a controlled access road or freeway.



SURVEYORS PRACTICE REGULATION 1999:1 (CLAUSE 32 (2))			
MARE		E.S.G. CO-ORDINATES	
		EASTING	NORTHING
		ACC	ACC
PH 106203	206 339-936	1 307 542-792	162 3
PH 106204	206 628-360	1 307 524-118	162 3
PH 106205	206 918-280	1 307 577-225	162 3
COMBINED SEA LEVEL AND SCALE FACTOR: 100000:2			
SOURCE: 150 COORDINATES ADAPTED FROM			
LIC ON 20 JULY 2000.			



THIS PLAN IS EXEMPT FROM SUBDIVISION CERTIFICATION PURSUANT TO A DECISION BETWEEN DUMP, RTA & LPI NSW - SEE FORM 1 (ITEM 2). LAND IN THIS PLAN REMAINS ONLY ROAD OR ROAD BED RESERVE.

Anthony Jones
SPECIAL AGENT

Green Lands Office Approval

Plan Approved: [Signature]

Land Owner: [Signature]

Page No. [Signature]

Field No. [Signature]

Subdivided Certificate

Verify that the provisions of the Environmental Planning and Assessment Act 1979 have been satisfied in relation to the proposed development.

Consent Authority: [Signature]

Site of development: [Signature]

Consentation P.P. [Signature]

Subdivision Certificate No. [Signature]

File No. [Signature]

When the plan is to be lodged electronically in the Land Title Office, the plan must be accompanied by a copy of the plan as approved by the relevant authority.

* This document is negotiable

PLAN FORM 2

SIGNATURES, AND SEALS ONLY

PLAN FORM 2

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SIGNATURES, AND SEALS ONLY

DP1024564

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APPROVED:

[Signature]

J. BEAUM, MANAGER

ROADS & TRAFFIC AUTHORITY NSW

R.T.A. PLAN NO. 000 000 000

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LOTS 11 & 16 D.P. 1022043

LOTS 10 & 15 LOT 4, D.P. 785172

LOT 20 COUNCIL ROAD

SEE SHEET 10

SEE SHEET 11

SEE SHEET 12

SEE SHEET 13

SEE SHEET 14

SEE SHEET 15

SEE SHEET 16

SEE SHEET 17

SEE SHEET 18

SEE SHEET 19

WARNING: CREASING OR FOLDING WILL LEAD TO REJECTION

SEE SHEET 10

SEE SHEET 11

SEE SHEET 12

SEE SHEET 10

SEE SHEET 11

SEE SHEET 12

SEE SHEET 13

Size of subgroups

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Value is about 2.5% less than in 1990.

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Source: *Survey of the U.S. Economy*, 1997, p. 10.

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© 2000 Blackwell Science Ltd *Journal of Internal Medicine* 247: 103–110

GREAT LAKES

Lesaffre KARUAN

CARRINGTON

CONCLUSIONS

Figure 1 The effect of the number of nodes on the performance of the proposed algorithm.

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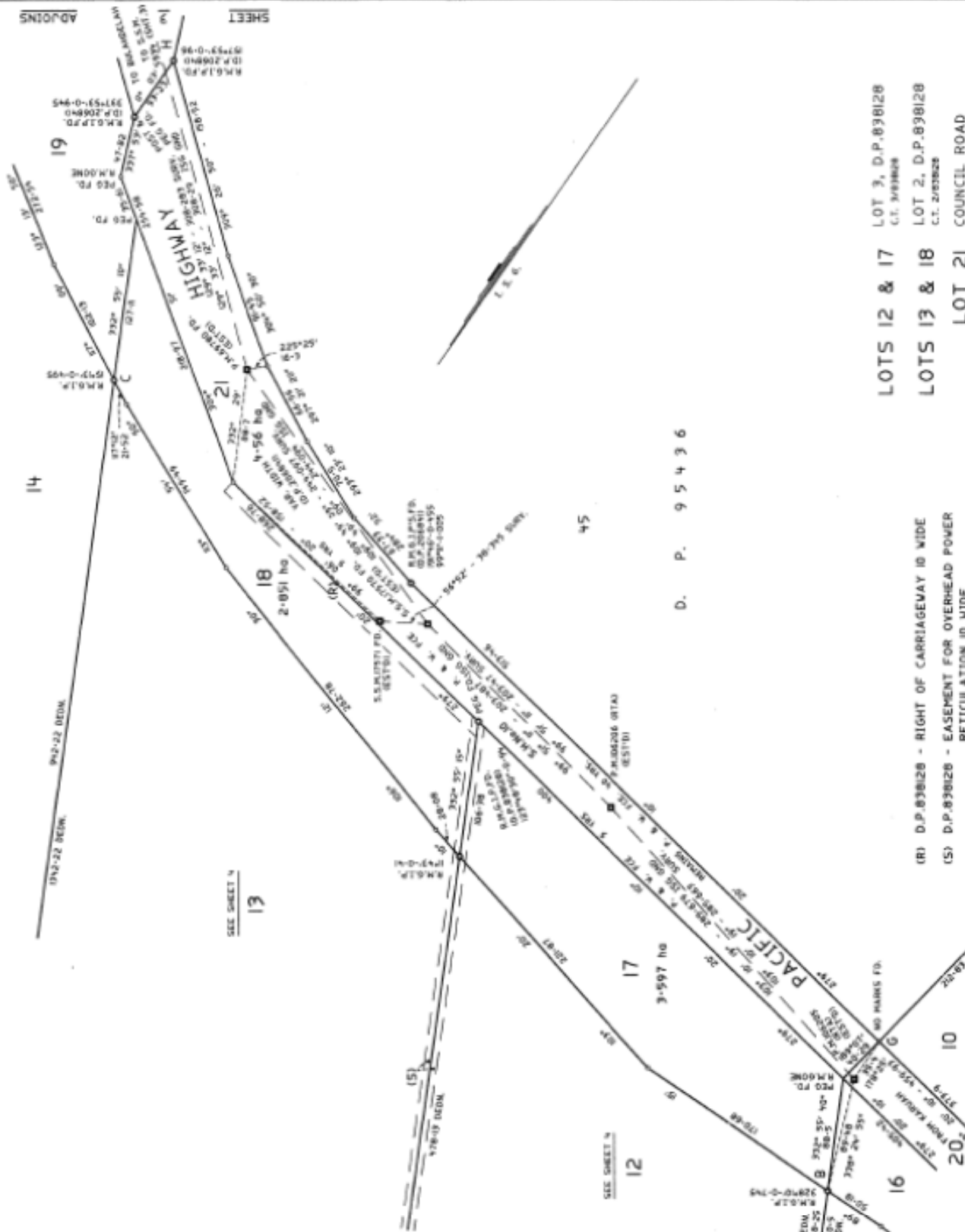
Industries: Utilities 1: 2000

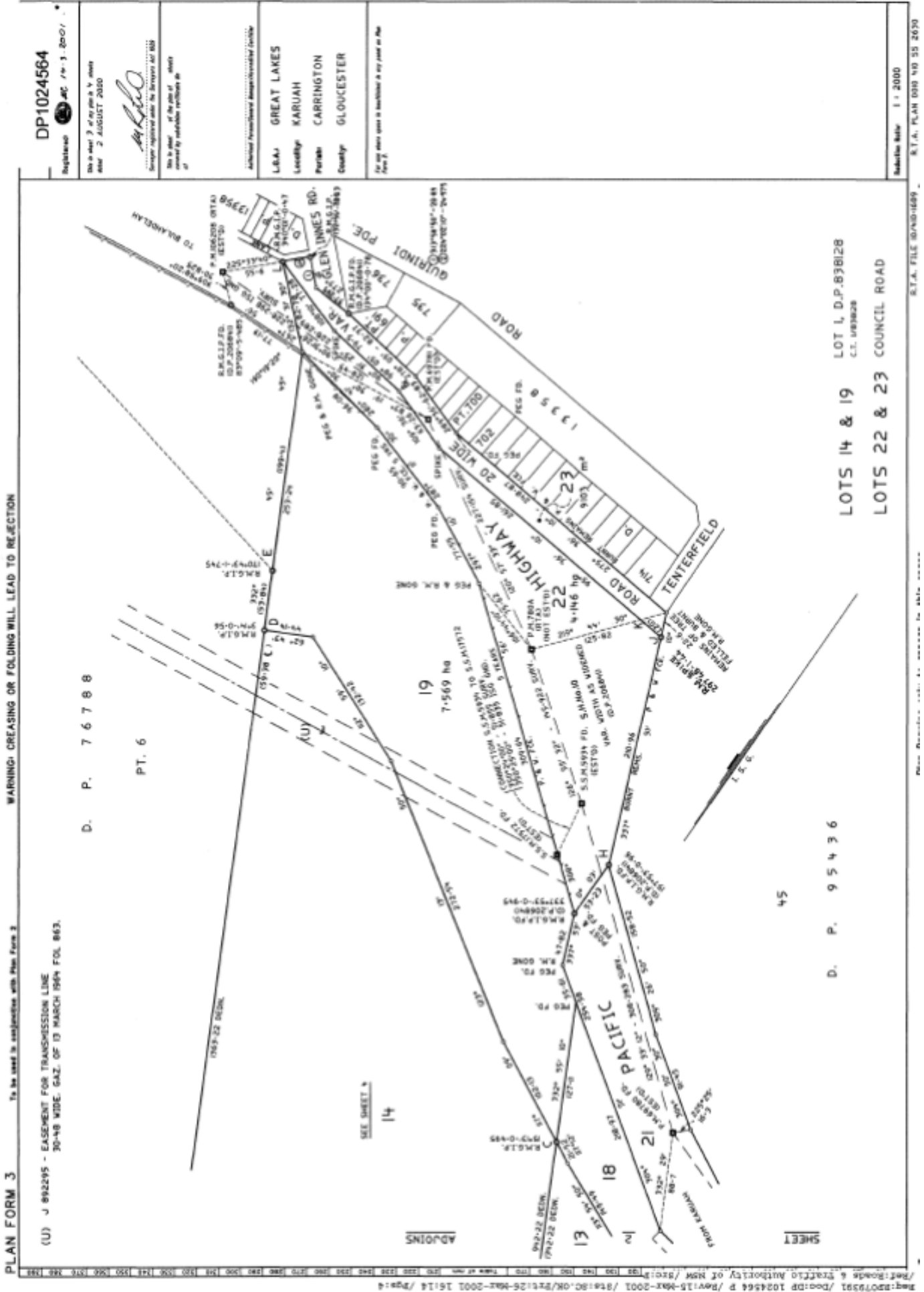
P.T.A. PLAN FOR 2005-2006

N.Y.A. FILE 100-4699

Other Research on the Importance of Ability

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DP1024564

Registered 2000 14-3-2000

This is a plan of a road or other land under the Road Act 1993

2 AUGUST 2000

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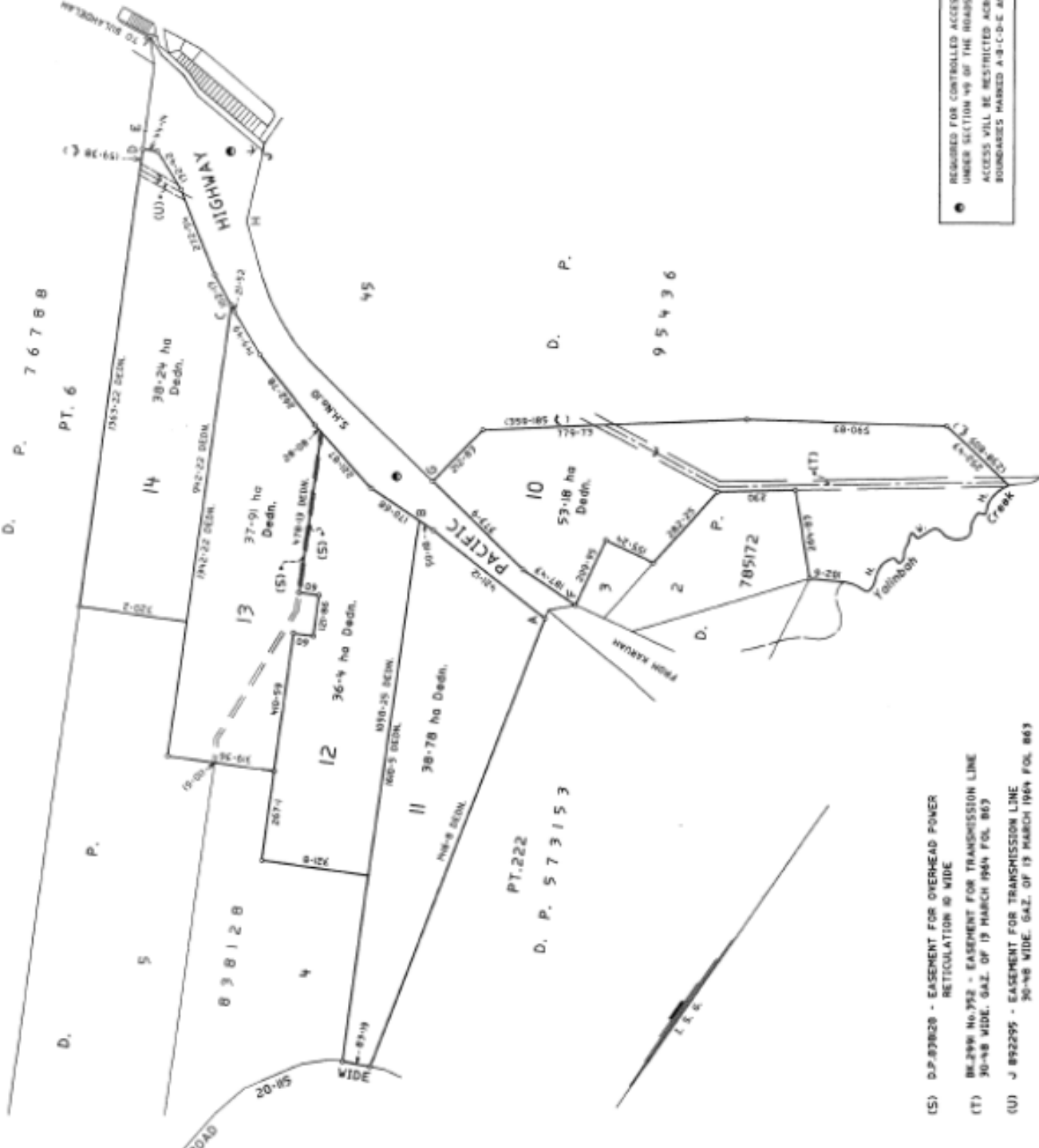
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Signature of the person who prepared the plan



REQUIRED FOR CONTROLLED ACCESS ROAD UNDER SECTION 49 OF THE ROAD ACT, 1993. ACCESS WILL BE RESTRICTED ACROSS THE BOUNDARIES MARKED A-B-C-D-E AND F-G-H-I-J-K.

- (S) D.P.839620 - EASEMENT FOR OVERHEAD POWER RETICULATION @ WIDE
- (T) BK.299 No 352 - EASEMENT FOR TRANSMISSION LINE 30-48 WIDE. GAZ. OF 13 MARCH 1984 VOL 863
- (U) J 892295 - EASEMENT FOR TRANSMISSION LINE 30-48 WIDE. GAZ. OF 13 MARCH 1984 VOL 863

Relative Scale 1 : 8000

R.T.A. PLAN 2000 140 35 2030

Plan drawn only to assist in this work