

# Seller disclosure statement



**Queensland  
Government**

*Property Law Act 2023 section 99*

Form 2, Version 1 | Effective from: 1 August 2025

**WARNING TO BUYER** – This statement contains important legal and other information about the property offered for sale. You should read and satisfy yourself of the information in this statement before signing a contract. You are advised to seek legal advice before signing this form. You should not assume you can terminate the contract after signing if you are not satisfied with the information in this statement.

**WARNING** – You must be given this statement before you sign the contract for the sale of the property.

This statement does not include information about:

- » flooding or other natural hazard history
- » structural soundness of the building or pest infestation
- » current or historical use of the property
- » current or past building or development approvals for the property
- » limits imposed by planning laws on the use of the land
- » services that are or may be connected to the property
- » the presence of asbestos within buildings or improvements on the property.

You are encouraged to make your own inquiries about these matters before signing a contract. You may not be able to terminate the contract if these matters are discovered after you sign.

## Part 1 – Seller and property details

Seller

Property address (referred to as the "property" in this statement)

Lot on plan description

Community titles scheme or BUGTA scheme: Is the property part of a community titles scheme or a BUGTA scheme:

Yes  No

*If Yes, refer to Part 6 of this statement for additional information* *If No, please disregard Part 6 of this statement as it does not need to be completed*

## Part 2 – Title details, encumbrances and residential tenancy or rooming accommodation agreement

Title details The seller gives or has given the buyer the following—

A title search for the property issued under the *Land Title Act 1994* showing interests registered under that Act for the property.  Yes

A copy of the plan of survey registered for the property.  Yes

Registered encumbrances	<p>Registered encumbrances, if any, are recorded on the title search, and may affect your use of the property. Examples include easements, statutory covenants, leases and mortgages.</p> <p>You should seek legal advice about your rights and obligations before signing the contract.</p>
Unregistered encumbrances (excluding statutory encumbrances)	<p>There are encumbrances not registered on the title that will continue to affect the property after settlement. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Note—If the property is part of a community titles scheme or a BUGTA scheme it may be subject to and have the benefit of statutory easements that are NOT required to be disclosed.</p> <p>Unregistered lease (if applicable)</p> <p>If the unregistered encumbrance is an unregistered lease, the details of the agreement are as follows:</p> <ul style="list-style-type: none"> <li>» the start and end day of the term of the lease: <input type="text"/></li> <li>» the amount of rent and bond payable: <input type="text"/></li> <li>» whether the lease has an option to renew: <input type="text"/></li> </ul> <p>Other unregistered agreement in writing (if applicable)</p> <p>If the unregistered encumbrance is created by an agreement in writing, and is not an unregistered lease, a copy of the agreement is given, together with relevant plans, if any. <input type="checkbox"/> Yes</p> <p>Unregistered oral agreement (if applicable)</p> <p>If the unregistered encumbrance is created by an oral agreement, and is not an unregistered lease, the details of the agreement are as follows:</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
Statutory encumbrances	<p>There are statutory encumbrances that affect the property. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p><i>If Yes, the details of any statutory encumbrances are as follows:</i></p> <div style="border: 1px solid black; padding: 5px;"> <p>Energex QLD - Refer to BYDA Report                  Logan City Council – Refer to BYDA Report                  NBN Co QLD – Refer to BYDA Report                  Telstra QLD – Refer to BYDA Report</p> </div>
Residential tenancy or rooming accommodation agreement	<p>The property has been subject to a residential tenancy agreement or a rooming accommodation agreement under the <i>Residential Tenancies and Rooming Accommodation Act 2008</i> during the last 12 months. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, when was the rent for the premises or each of the residents' rooms last increased? <i>(Insert date of the most recent rent increase for the premises or rooms)</i> <input type="text"/></p> <p>Note—Under the <i>Residential Tenancies and Rooming Accommodation Act 2008</i> the rent for a residential premises may not be increased earlier than 12 months after the last rent increase for the premises.</p> <p>As the owner of the property, you may need to provide evidence of the day of the last rent increase. You should ask the seller to provide this evidence to you prior to settlement.</p>

## Part 3 – Land use, planning and environment

**WARNING TO BUYER** – You may not have any rights if the current or proposed use of the property is not lawful under the local planning scheme. You can obtain further information about any planning and development restrictions applicable to the lot, including in relation to short-term letting, from the relevant local government.

Zoning	<p>The zoning of the property is (<i>Insert zoning under the planning scheme, the Economic Development Act 2012; the Integrated Resort Development Act 1987; the Mixed Use Development Act 1993; the State Development and Public Works Organisation Act 1971 or the Sanctuary Cove Resort Act 1985, as applicable</i>):</p> <div style="border: 1px solid black; padding: 2px;">Rural Residential – Park Living</div>
Transport proposals and resumptions	<p>The lot is affected by a notice issued by a Commonwealth, State or local government entity and given to the seller about a transport infrastructure proposal* to: locate transport infrastructure on the property; or alter the dimensions of the property. <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p> <p>The lot is affected by a notice of intention to resume the property or any part of the property. <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p> <p><i>If Yes, a copy of the notice, order, proposal or correspondence must be given by the seller.</i></p>
<p>* <i>Transport infrastructure</i> has the meaning defined in the <i>Transport Infrastructure Act 1994</i>. A <i>proposal</i> means a resolution or adoption by some official process to establish plans or options that will physically affect the property.</p>	
Contamination and environmental protection	<p>The property is recorded on the Environmental Management Register or the Contaminated Land Register under the <i>Environmental Protection Act 1994</i>. <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p> <p>The following notices are, or have been, given:</p> <p>A notice under section 408(2) of the <i>Environmental Protection Act 1994</i> (for example, land is contaminated, show cause notice, requirement for site investigation, clean up notice or site management plan). <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p> <p>A notice under section 369C(2) of the <i>Environmental Protection Act 1994</i> (the property is a place or business to which an environmental enforcement order applies). <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p> <p>A notice under section 347(2) of the <i>Environmental Protection Act 1994</i> (the property is a place or business to which a prescribed transitional environmental program applies). <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p>
Trees	<p>There is a tree order or application under the <i>Neighbourhood Disputes (Dividing Fences and Trees) Act 2011</i> affecting the property. <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p> <p><i>If Yes, a copy of the order or application must be given by the seller.</i></p>
Heritage	<p>The property is affected by the <i>Queensland Heritage Act 1992</i> or is included in the World Heritage List under the <i>Environment Protection and Biodiversity Conservation Act 1999</i> (Cwlth). <span style="float: right;"><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</span></p>
Flooding	<p>Information about whether the property is affected by flooding or another natural hazard or within a natural hazard overlay can be obtained from the relevant local government and you should make your own enquires. Flood information for the property may also be available at the <a href="#">FloodCheck Queensland</a> portal or the <a href="#">Australian Flood Risk Information</a> portal.</p>
Vegetation, habitats and protected plants	<p>Information about vegetation clearing, koala habitats and other restrictions on development of the land that may apply can be obtained from the relevant State government agency.</p>

## Part 4 – Buildings and structures

**WARNING TO BUYER** – The seller does not warrant the structural soundness of the buildings or improvements on the property, or that the buildings on the property have the required approval, or that there is no pest infestation affecting the property. You should engage a licensed building inspector or an appropriately qualified engineer, builder or pest inspector to inspect the property and provide a report and also undertake searches to determine whether buildings and improvements on the property have the required approvals.

Swimming pool	There is a relevant pool for the property.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
	If a community titles scheme or a BUGTA scheme – a shared pool is located in the scheme.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	Pool compliance certificate is given.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	OR		
	Notice of no pool safety certificate is given.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Unlicensed building work under owner builder permit	Building work was carried out on the property under an owner builder permit in the last 6 years.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
	<i>A notice under section 47 of the Queensland Building and Construction Commission Act 1991 must be given by the seller and you may be required to sign the notice and return it to the seller prior to signing the contract.</i>		
Notices and orders	There is an unsatisfied show cause notice or enforcement notice under the <i>Building Act 1975</i> , section 246AG, 247 or 248 or under the <i>Planning Act 2016</i> , section 167 or 168.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
	The seller has been given a notice or order, that remains in effect, from a local, State or Commonwealth government, a court or tribunal, or other competent authority, requiring work to be done or money to be spent in relation to the property.	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
	<i>If Yes, a copy of the notice or order must be given by the seller.</i>		
Building Energy Efficiency Certificate	If the property is a commercial office building of more than 1,000m <sup>2</sup> , a Building Energy Efficiency Certificate is available on the Building Energy Efficiency Register.		
Asbestos	The seller does not warrant whether asbestos is present within buildings or improvements on the property. Buildings or improvements built before 1990 may contain asbestos. Asbestos containing materials (ACM) may have been used up until the early 2000s. Asbestos or ACM may become dangerous when damaged, disturbed, or deteriorating. Information about asbestos is available at the Queensland Government Asbestos Website ( <a href="http://asbestos.qld.gov.au">asbestos.qld.gov.au</a> ) including common locations of asbestos and other practical guidance for homeowners.		

## Part 5 – Rates and services

WARNING TO BUYER – The amount of charges imposed on you may be different to the amount imposed on the seller.

Rates	Whichever of the following applies—
	<p>The total amount payable* for all rates and charges (without any discount) for the property as stated in the most recent rate notice is:</p> <p>Amount: <input type="text" value="\$738.37"/>      Date Range: <input type="text" value="01/04/2026 – 30/06/2026"/></p> <p>OR</p> <p>The property is currently a rates exempt lot.** <input type="checkbox"/></p> <p>OR</p> <p>The property is not rates exempt but no separate assessment of rates <input type="checkbox"/> is issued by a local government for the property.</p>

\*Concessions: A local government may grant a concession for rates. The concession will not pass to you as buyer unless you meet the criteria in section 120 of the *Local Government Regulation 2012* or section 112 of the *City of Brisbane Regulation 2012*.

\*\* An exemption for rates applies to particular entities. The exemption will not pass to you as buyer unless you meet the criteria in section 93 of the *Local Government Act 2009* or section 95 of the *City of Brisbane Act 2010*.

Water	Whichever of the following applies—
	<p>The total amount payable as charges for water services for the property as indicated in the most recent water services notice* is:</p> <p>Amount: <input type="text"/>      Date Range: <input type="text"/></p> <p>OR</p> <p>There is no separate water services notice issued for the lot; however, an estimate of the total amount payable for water services is:</p> <p>Amount: <input type="text" value="\$82.13"/>      Date Range: <input type="text" value="01/04/2026 – 30/06/2026"/></p>

\* A water services notices means a notice of water charges issued by a water service provider under the *Water Supply (Safety and Reliability) Act 2008*.

## Part 6 – Community titles schemes and BUGTA schemes

*(If the property is part of a community titles scheme or a BUGTA scheme this Part must be completed)*

**WARNING TO BUYER** – If the property is part of a community titles scheme or a BUGTA scheme and you purchase the property, you will become a member of the body corporate for the scheme with the right to participate in significant decisions about the scheme and you will be required to pay contributions towards the body corporate’s expenses in managing the scheme. You will also be required to comply with the by-laws. By-laws will regulate your use of common property and the lot.

For more information about living in a body corporate and your rights and obligations, contact the Office of the Commissioner for Body Corporate and Community Management.

Body Corporate and Community Management Act 1997	The property is included in a community titles scheme. <b><i>(If Yes, complete the information below)</i></b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Community Management Statement	A copy of the most recent community management statement for the scheme as recorded under the <i>Land Title Act 1994</i> or another Act is given to the buyer.  Note—If the property is part of a community titles scheme, the community management statement for the scheme contains important information about the rights and obligations of owners of lots in the scheme including matters such as lot entitlements, by-laws and exclusive use areas.	<input type="checkbox"/> Yes
Body Corporate Certificate	A copy of a body corporate certificate for the lot under the <i>Body Corporate and Community Management Act 1997</i> , section 205(4) is given to the buyer.  <b><i>If No</i></b> — An explanatory statement is given to the buyer that states: <ul style="list-style-type: none"> <li>» a copy of a body corporate certificate for the lot is not attached; and</li> <li>» the reasons under section 6 of the <i>Property Law Regulation 2024</i> why the seller has not been able to obtain a copy of the body corporate certificate for the lot.</li> </ul>	<input type="checkbox"/> Yes <input type="checkbox"/> No  <input type="checkbox"/> Yes
Statutory Warranties	Statutory Warranties—If you enter into a contract, you will have implied warranties under the <i>Body Corporate and Community Management Act 1997</i> relating to matters such as latent or patent defects in common property or body corporate assets; any actual, expected or contingent financial liabilities that are not part of the normal operating costs; and any circumstances in relation to the affairs of the body corporate that will materially prejudice you as owner of the property. There will be further disclosure about warranties in the contract.	
Building Units and Group Titles Act 1980	The property is included in a BUGTA scheme <b><i>(If Yes, complete the information below)</i></b>	<input type="checkbox"/> Yes <input type="checkbox"/> No
Body Corporate Certificate	A copy of a body corporate certificate for the lot under the <i>Building Units and Group Titles Act 1980</i> , section 40AA(1) is given to the buyer.  <b><i>If No</i></b> — An explanatory statement is given to the buyer that states: <ul style="list-style-type: none"> <li>» a copy of a body corporate certificate for the lot is not attached; and</li> <li>» the reasons under section 7 of the <i>Property Law Regulation 2024</i> why the seller has not been able to obtain a copy of the body corporate certificate for the lot.</li> </ul> Note—If the property is part of a BUGTA scheme, you will be subject to by-laws approved by the body corporate and other by-laws that regulate your use of the property and common property.	<input type="checkbox"/> Yes <input type="checkbox"/> No  <input type="checkbox"/> Yes

# Signatures – SELLER

Signed by:  
  
32727A9145C3484  
\_\_\_\_\_  
Signature of seller

Signed by:  
  
84C95B5333E0441  
\_\_\_\_\_  
Signature of seller

SHERREE MAY MACKAWAY  
\_\_\_\_\_  
Name of seller

STEVEN PAUL MACKAWAY  
\_\_\_\_\_  
Name of seller

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

# Signatures – BUYER

By signing this disclosure statement the buyer acknowledges receipt of this disclosure statement before entering into a contract with the seller for the sale of the lot.

\_\_\_\_\_  
Signature of buyer

\_\_\_\_\_  
Signature of buyer

\_\_\_\_\_  
Name of buyer

\_\_\_\_\_  
Name of buyer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date



## Current Title Search

Queensland Titles Registry Pty Ltd  
ABN 23 648 568 101

<b>Title Reference:</b>	<b>50545499</b>	<b>Search Date:</b>	21/04/2026 09:39
<b>Date Title Created:</b>	16/03/2005	<b>Request No:</b>	55843290
<b>Previous Title:</b>	50484116		

### ESTATE AND LAND

Estate in Fee Simple

LOT 83 SURVEY PLAN 178433

Local Government: LOGAN

### REGISTERED OWNER

Dealing No: 716758909 16/09/2015

STEVEN PAUL MACKAWAY  
SHERREE MAY MACKAWAY

JOINT TENANTS

### EASEMENTS, ENCUMBRANCES AND INTERESTS

1. Rights and interests reserved to the Crown by  
Deed of Grant No. 10612025 (POR 34)
2. MORTGAGE No 718268842 12/09/2017 at 14:36  
MACQUARIE BANK LIMITED A.C.N. 008 583 542

### ADMINISTRATIVE ADVICES

NIL

### UNREGISTERED DEALINGS

NIL

Caution - Charges do not necessarily appear in order of priority

\*\* End of Current Title Search \*\*

Land Title Act 1994 ; Land Act 1994  
 Form 21 Version 2

**SURVEY PLAN**

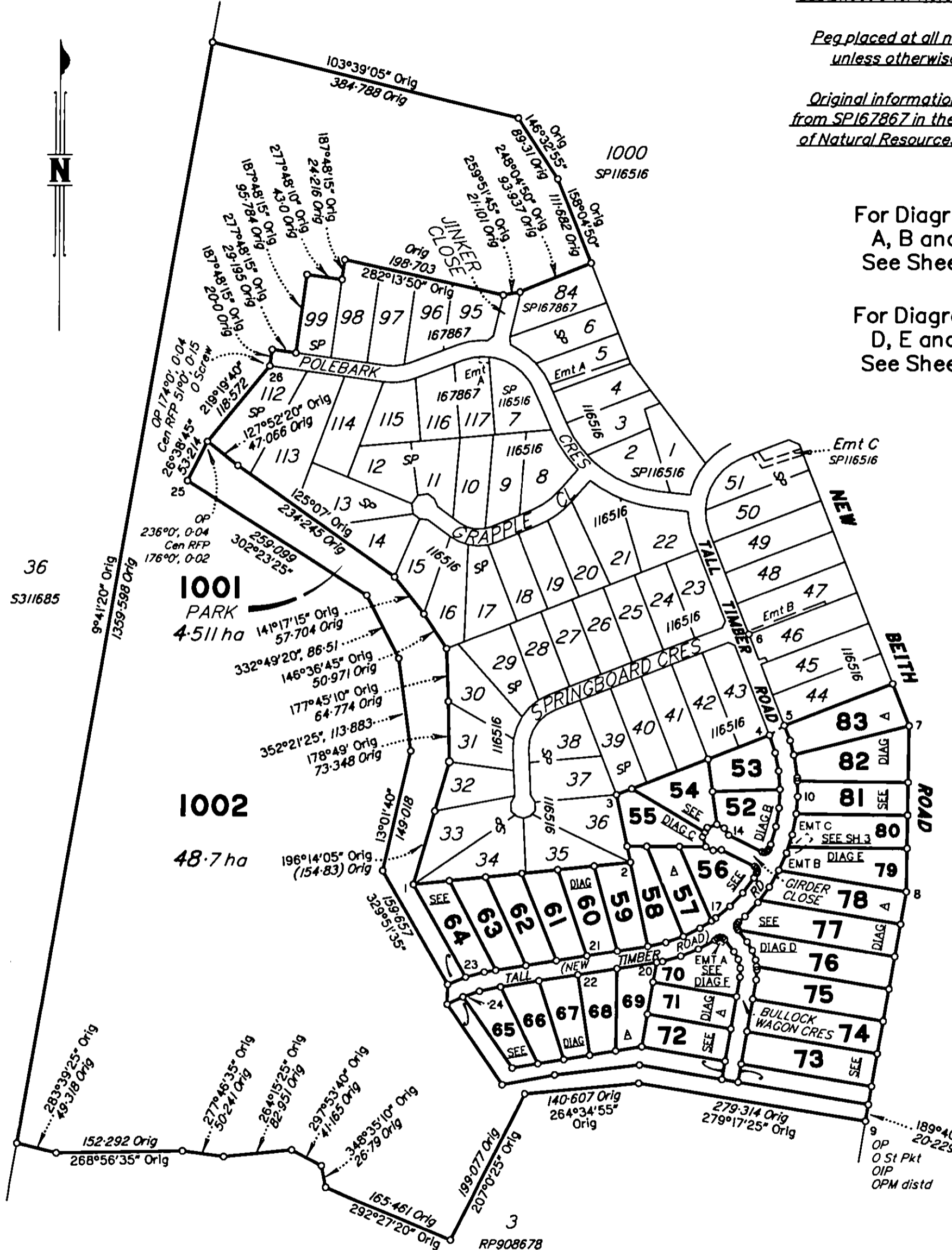
Sheet 1 of 3  
 BDD04663

**Area of New Road**

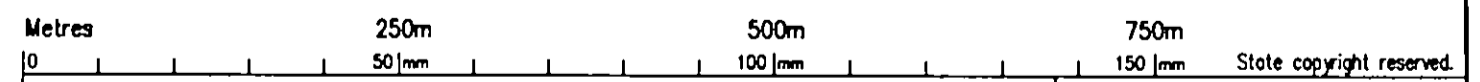
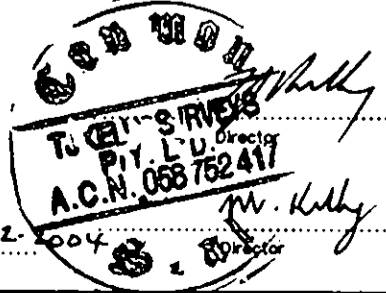
1.87 ha

*See Sheet 3 for Reference Marks.*  
*Peg placed at all new corners unless otherwise shown.*  
*Original information compiled from SP167867 in the Department of Natural Resources and Mines.*

For Diagrams A, B and C See Sheet 2  
 For Diagrams D, E and F See Sheet 3



T J KELLY SURVEYS PTY LTD (ACN 058 752 417) hereby certify that the Company has surveyed the land comprised in this plan and that the plan is accurate, that the said survey was performed in accordance with the Survey and Mapping Infrastructure Act 2003 and Surveyors Act 2003 and associated Regulations and Standards and that the said survey was completed on 22.12.2004.



PLAN OF		Scale: 1:5000
<b>Lots 52 to 83, 1001 and 1002 and Easement A in Lot 70, Easement B in Lot 79 and Easement C in Lot 80</b>		Format: STANDARD
Cancelling Lot 1001 on in SP167867		
PARISH: <b>UNDULLAH</b>	COUNTY: <b>Stanley</b>	
Meridian: SP116516 MGA (Zone 56)	F/N's: NO	Plan Status:

1166/2

**WARNING : Folded or Mutilated Plans will not be accepted.  
Plans may be rolled.  
Information may not be placed in the outer margins.**

**708504473**

**\$2355.25**  
14/03/2005 14:43

**BE 400 NT**

Registered

5. Lodged by

*LEG*

(Include address, phone number, reference, and Lodger Code)

**1. Certificate of Registered Owners or Lessees.**

I/We LESLIE GEORGE WILSON

(Names in full)

\* as Registered Owners of this land agree to this plan and dedicate the Public Use Land as shown hereon in accordance with Section 50 of the Land Title Act 1994.

\* as Lessees of this land agree to this plan.

*[Signature]*  
Signature of \* Registered Owners \* Lessees

\* Rule out whichever is inapplicable

**2. Local Government Approval.**

\* COUNCIL OF THE SHIRE OF BEAUDESERT

hereby approves this plan in accordance with the :

% Integrated Planning Act 1997

Dated this SIXTEENTH day of FEBRUARY, 2005

*[Signature]* # Director Corporate Services

*[Signature]* # Acting Director Civil Operations

\* Insert the name of the Local Government. % Insert Integrated Planning Act 1997 or  
# Insert designation of signatory or delegation Local Government (Planning & Environment) Act 1990

**3. Plans with Community Management Statement :**

CMS Number :

Nome :

**4. References :**

Dept File :  
Local Govt :  
Surveyor : 1166/2

**6. Existing**

Title Reference	Lot	Plan	Created	Emts	Road
50484116	1001	SP167867	52 to 83, 1001 and 1002	A to C	New Rd

Por 34

52 to 83,  
1001 and 1002

Orig

Lots

**7. Portion Allocation :**

**8. Map Reference :**

9442-21411

**9. Locality :**

NEW BEITH

**10. Local Government :**

BEAUDESERT S.C.

**11. Passed & Endorsed :**

By : T J KELLY SURVEYS PTY LTD  
ACN 058 752 417  
Date : 28-02-2005  
Signed : *[Signature]*  
Designation : Cadastral Surveyor

**12. Building Format Plans only.**

I certify that :  
\* As far as it is practical to determine, no part of the building shown on this plan encroaches onto adjoining lots or road.  
\* Part of the building shown on this plan encroaches onto adjoining \* lots and road

Cadastral Surveyor/Director \* Date  
\* delete words not required

**13. Lodgement Fees :**

Survey Deposit \$ .....  
Lodgement \$ .....  
New Titles \$ .....  
Photocopy \$ .....  
Postage \$ .....  
TOTAL \$ .....

14. Insert Plan Number

**SP178433**

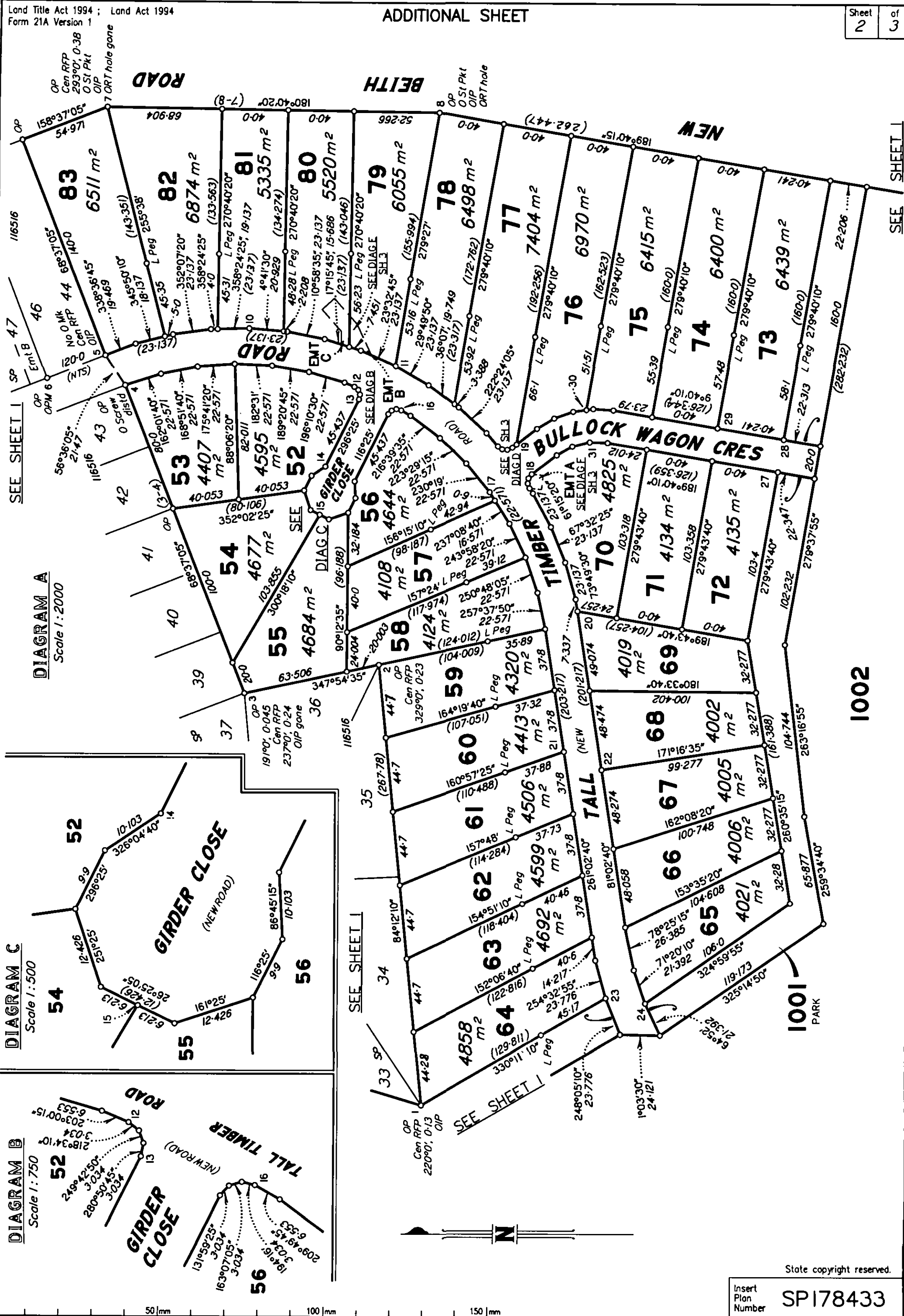


DIAGRAM A  
Scale 1:2000

DIAGRAM B  
Scale 1:750

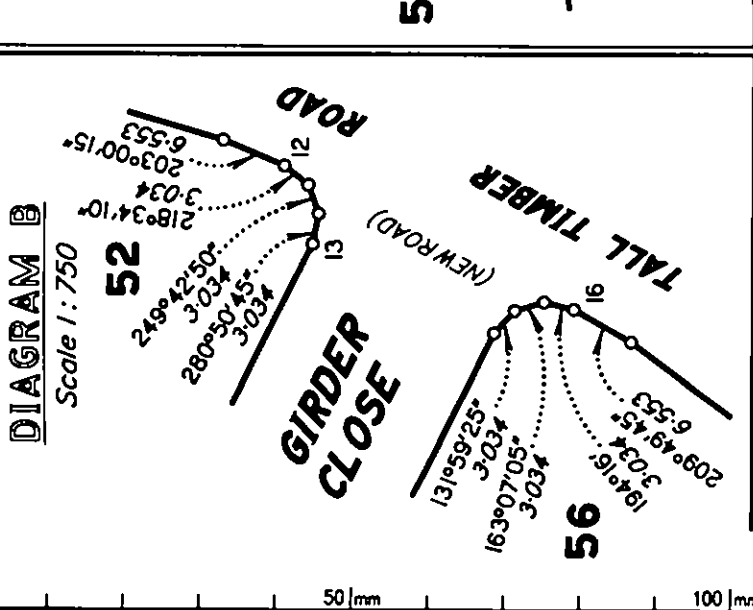
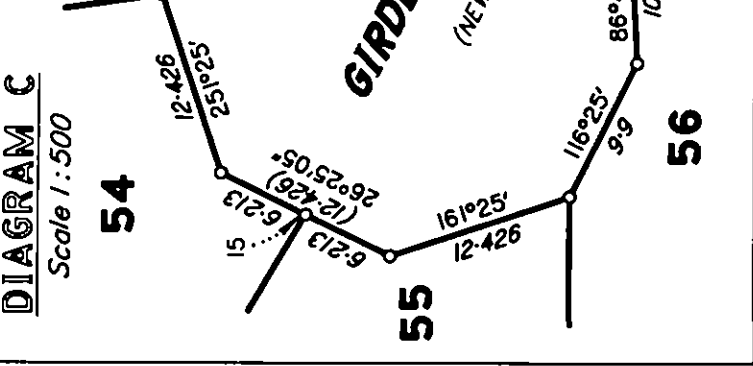


DIAGRAM C  
Scale 1:500



SEE SHEET 1

SEE SHEET 1

SEE SHEET 1

SEE SHEET 1

1002

1001  
PARK

SP178433

Insert  
Plan  
Number

State copyright reserved.

PM	ORIGIN	BEARING	DIST	NO
6-OPM	SP116516	255°16'50"	6.262	11871
9-OPM distd	RP908678	93°20'	27.884	79481
22-PM		351°35'20"	10.572	158730
23-PM		307°40'55"	44.885	82148

PERMANENT MARKS

(New Ref)

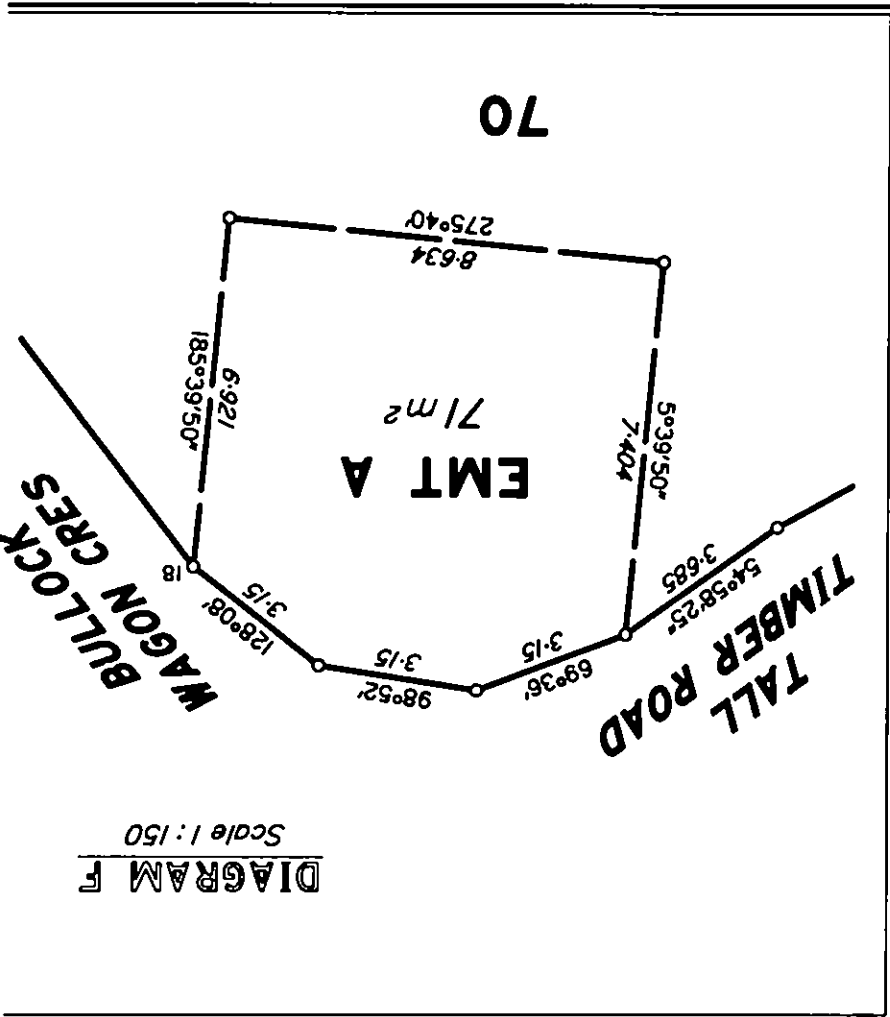


DIAGRAM F  
Scale 1:150

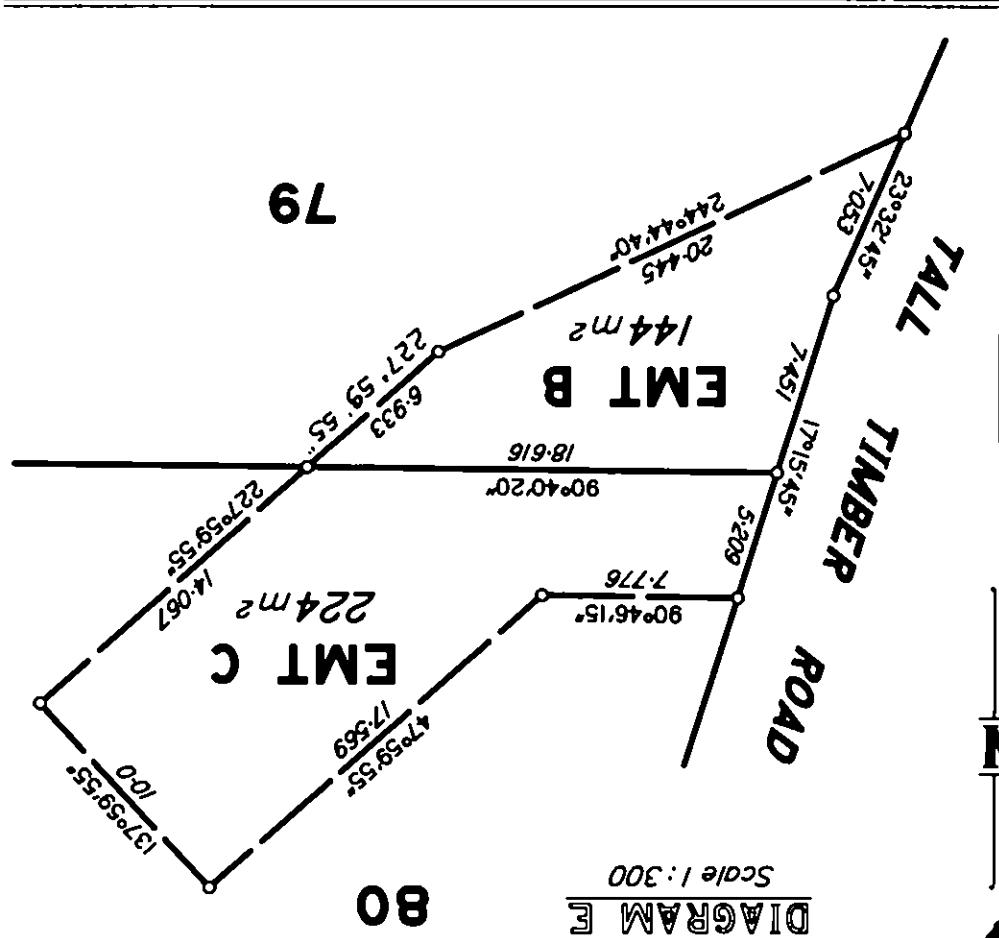


DIAGRAM E  
Scale 1:300

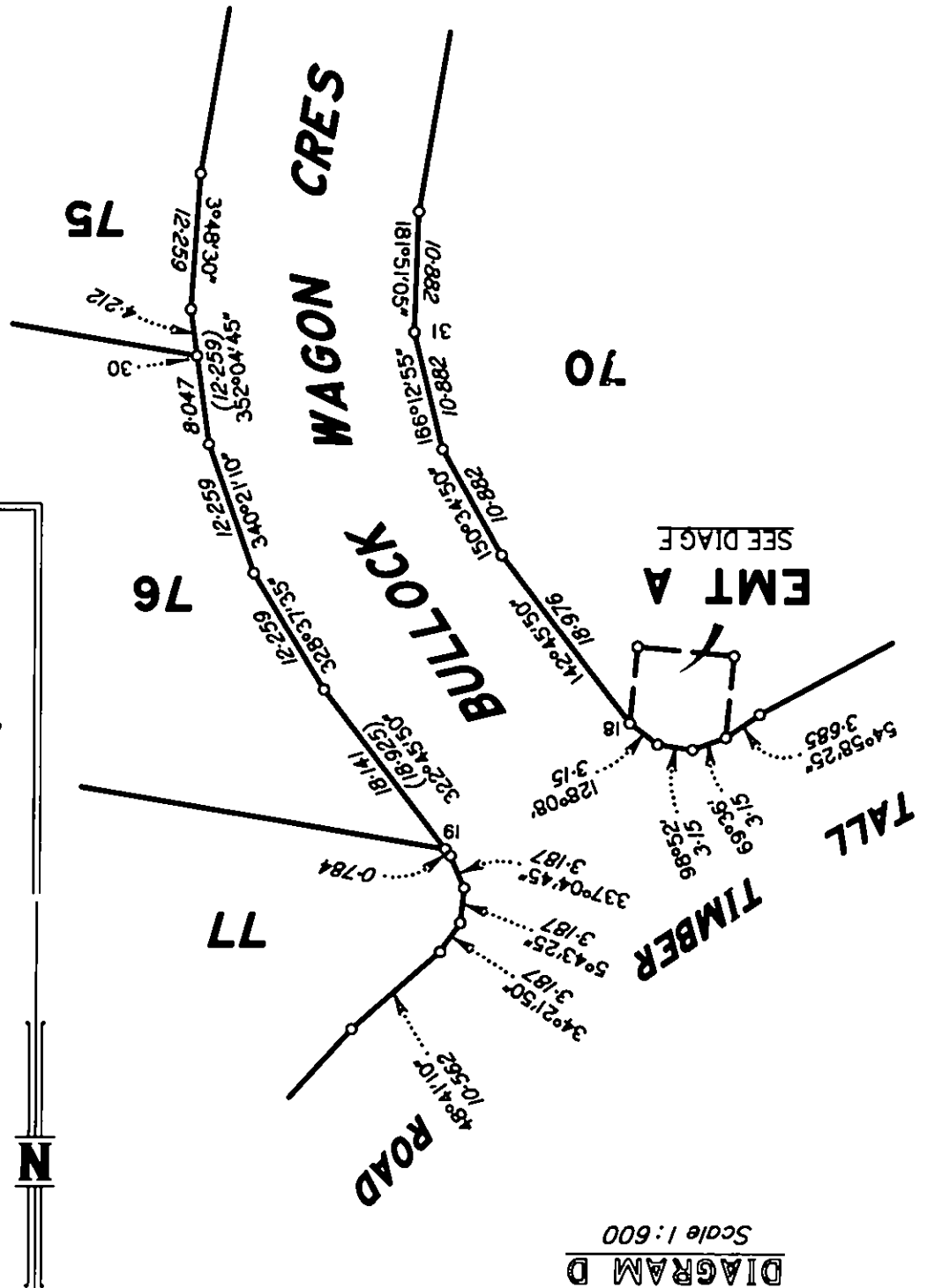


DIAGRAM D  
Scale 1:600

STN	TO	ORIGIN	BEARING	DIST
1	OIP	SP116516	243°07'	1.04
2	OIP gone	SP116516	251°01'	0.953
3	OIP	SP116516	251°01'	0.953
4	OIP	SP116516	47°42'	6.812
5	OIP	SP116516	246°53'	1.938
6	OIP	SP116516	298°49'	2.021
7	OIP	SP116516	275°09'	3.967
8	OIP	SP116516	246°57'05"	7.443
9	OIP	SP116516	180°18'	0.627
10	OIP	SP116516	260°41'	2.37
11	OIP	SP116516	293°40'20"	5.633
12	OIP	SP116516	163°40'	0.944
13	OIP	SP116516	255°16'	2.133
14	OIP	SP116516	279°19'30"	6.906
15	OIP	SP116516	303°17'20"	6.877
16	OIP	SP116516	186°13'35"	9.293
17	OIP	SP116516	249°48'	2.016
18	OIP	SP116516	185°31'50"	6.944
19	OIP	SP116516	86°50'	1.592
20	OIP	SP116516	108°0'	5.006
21	OIP	SP116516	45°38'	9.437
22	OIP	SP116516	124°42'45"	6.703
23	OIP	SP116516	35°29'	5.894
24	OIP	SP116516	252°56'	6.126
25	OIP	SP116516	26°48'	8.211
26	OIP	SP116516	173°54'	2.094
27	OIP	SP116516	158°59'30"	6.685
28	OIP	SP116516	5°57'	7.165
29	OIP	SP116516	236°41'50"	37.705
30	OIP	SP116516	225°0'	1.015
31	OIP	SP116516	73°31'	15.979
32	OIP	SP116516	62°04'	7.228
33	OIP	SP116516	359°43'	2.183
34	OIP	SP116516	281°48'55"	5.902
35	OIP	SP116516	287°40'	6.053
36	OIP	SP116516	2.822	

REFERENCE MARKS

(New Ref)

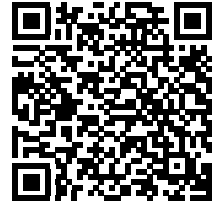
ADDITIONAL SHEET

# Property Fact Pack



**42-44 Tall Timber Road**  
New Beith QLD 4124

YOUR DIGITAL COPY



Zoning



Flood Risk



Coastal Flood Risk



Local Plans



Overland Flow Flood Risk



Flood Planning Risk



Easements



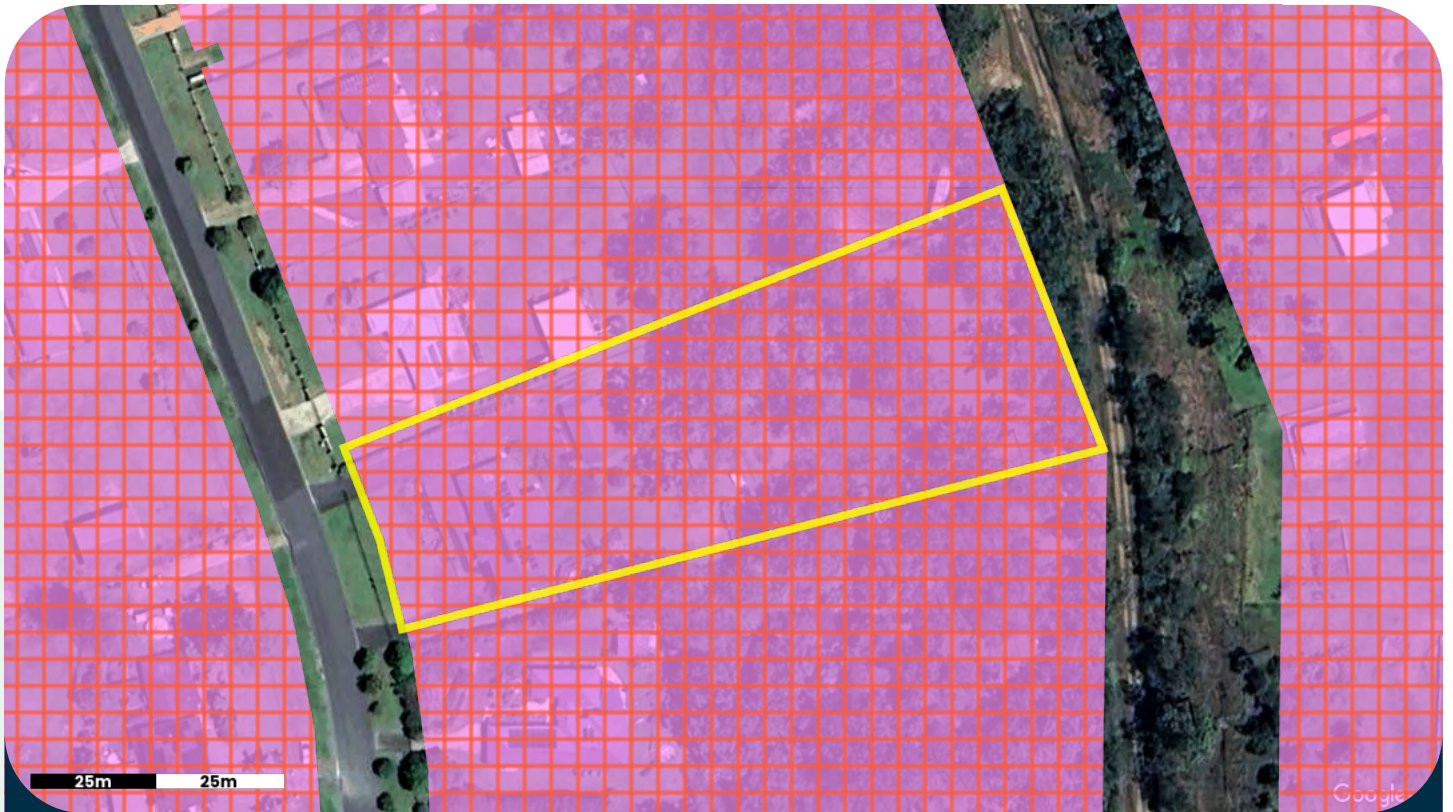
Flood History



State Flood Planning

# Zoning

What zone is my property?



Sources: Logan City Council

## THINGS TO KNOW

Zoning helps organise cities and towns by dividing properties into specific land use types, such as commercial, residential, industrial, agricultural, and public-use. This structured approach prevents disorderly development, making cities and towns more livable, navigable, and attractive.

Zoning rules determine how land can be used and developed, including identifying desirable developments like townhouses or apartment units near public transport. Zoning may also impose restrictions on building heights to preserve local neighbourhood views.

Local area plans provide even more specific details to protect an area's unique character or encourage growth in suitable places. These plans can modify zoning rules and influence development possibilities, supporting economic growth, preserving local identity, providing open spaces, and improving transport routes.

**Note:** To determine the development possibilities for your property, it's essential to review the planning documents provided by local authorities, contact directly, or consult with a practising town planner.

### Questions to ask

- What does the zoning and local plan mean for the property?
- What land uses are suitable for the applicable zone and/or local plan?

## LEGEND

- Selected Property
- + Precinct - Park Residential
- Rural Residential

# Easements

What access rights exist over the property?



## THINGS TO KNOW

Easements are legal rights allowing a person or government authority to access a specific portion of land for a particular purpose. They are commonly required for the maintenance of utilities including large water and sewer pipes, stormwater drains, and power lines. Easements are also created for shared vehicle access through a property or for maintenance of built to boundary walls.

Easements are recorded on a land title and agreed to by the landowner at the time of subdivision. The easement remains on the title even if the land is sold to someone else. Typically, a landowner cannot build permanent structures within an easement area or obstruct the access of the authorised party.

Before building within or over an easement, you must obtain approval from the easement owner and should speak to a building certifier to understand any specific considerations.

**Note:** The map identifies only publicly registered easements provided by the relevant authority and is not a definitive source of information. You should order a certificate of title & survey plan from the titles office to be sure. Although rare, private covenants or agreements over the land may exist. If you have specific concerns about land entitlements, please contact a solicitor.

### Questions to ask

- Does the easement benefit or burden the property?
- Who is responsible for the land within the easement area?
- What other impacts does the easement have on the design of my building?

## LEGEND

 Selected Property

# Flood Risk

Is the property in a potential flood area?



Sources: Logan City Council

## THINGS TO KNOW

If your property is in a potential flood area, it's important to understand the possible risks, impacts and causes of flooding. Flooding commonly happens when prolonged or heavy rainfall causes waterways to rise, overflowing into nearby properties.

The likelihood of a flood is often described using Annual Exceedance Probability (AEP), which shows the chance of a flood happening in any given year. For example, a 1% AEP flood has a 1 in 100 chance of occurring annually.

Building, renovating, or developing in flood-prone areas may require government assessment. For instance, floor heights might need to be built above flood levels, or structures designed to allow water to flow beneath raised buildings.

**It is important to check with your local authority (e.g. flood check report) to understand flood risks and access detailed information.**

**Note:** Government flood risk models are broad guides that estimate flood probability and acceptable risk but don't guarantee site-specific accuracy or immunity. They are primarily developed by local authorities to govern future development on that sites to mitigate risks for residents. Newly subdivided lots may have already considered flooding risks and developed above acceptable flood risk levels rendering the mapping invalid. For specific concerns, consult your local authority, local flood check or a qualified professional.

### Questions to ask

- What are the building requirements in a potential flood area?
- Can the flood risk be reduced through design measures?
- What is the probability of flooding and is this an acceptable risk for your plans?

## LEGEND

- Selected Property
- High Risk - 5% Annual Chance
- High Flow Area
- Moderate Risk - 2% Annual Chance
- Low Risk - 1% Annual Chance
- Very Low Risk - 0.5% Annual Chance
- ⋯ Very Unlikley - 0.05% Annual Chance
- ⋯ Extremely Rare - <0.001% Annual Chance

# Overland Flow Flood Risk

Are there any major rainfall issues for this property?



Sources: Logan City Council

## THINGS TO KNOW

Overland flow refers to water running over the ground's surface during heavy rain. This can happen when stormwater systems are overwhelmed, drainage paths are blocked, or the land cannot absorb water quickly enough.

Unlike river or coastal flooding, overland flow is usually localised but can cause water pooling, damage to structures, and flooding of yards or low-lying areas. Urban areas are particularly vulnerable due to surfaces like roads and concrete, which prevent water from soaking into the ground.

If your property is in an overland flow area, future development of the site may require specific measures like improving drainage, raising building platforms, or adding landscaping features to safely redirect water.

**Check with your local authority (e.g. flood check report) to understand flood risks and access detailed information.**

## LEGEND

- Selected Property
- Overland Flow

**Note:** Government overland flow maps are general guides and may not reflect site-specific conditions. They are primarily developed by local authorities to govern future development on that sites to mitigate risks for residents. Flooding may still occur outside mapped areas due to local factors. Newly subdivided lots may have already considered flooding risks and designed flows away from residential lots, rendering the mapping invalid. For tailored advice, consult your local authority or a qualified professional.

### Questions to ask

- Are there specific regulations for overland flow that affect your property?
- What building or landscaping measures can help manage water flow?

# Flood Planning Risk

What planning overlays impact development of this property?



Sources: Logan City Council

## THINGS TO KNOW

Flood Planning overlays identify areas at risk of flooding from rivers, creeks, stormwater, or coastal inundation. These overlays are used to guide land use and development to minimise flood impacts on people, property, and infrastructure.

Developments in Flood Planning areas must meet specific requirements, such as raising floor levels above designated flood immunity levels or using flood-resilient building materials. In some cases, developments may not be permitted in high-risk zones unless engineering solutions, such as stormwater detention basins or elevated structures, are implemented.

**Note:** Flood Planning overlays are based on broad modelling assumptions, are general in nature and are a tool for managing flood risk as it relates to development of the property. They do not guarantee individual property immunity from flooding or account for site-specific conditions. Newly subdivided lots may have already considered flooding risks and developed above acceptable flood risk levels, rendering the mapping invalid. Check with your local authority or a qualified professional for specific requirements.

### Questions to ask

- What restrictions apply to developing in a Flood Planning area?
- Are there required flood immunity levels or design standards?
- How do overlays account for future changes like climate impacts or urban growth?

## LEGEND

- Selected Property
- High Flood Risk Area
- Moderate Flood Risk Area
- Low Flood Risk Area
- + Flood Assessment Area

# Character

Is the property in a character or heritage area?



## THINGS TO KNOW

Heritage and character places are generally to be retained or restored to preserve their unique character value and charm. Any extensions or alterations to existing heritage buildings should complement the traditional building style of the area. There may also be demolition restrictions for existing heritage buildings.

If a property is identified in a character area, any new houses or an extension to a house **may** need to be designed to fit in with the existing building character of the area.

**Note:** It is not only houses or buildings that are protected by heritage values, there may be structures or landscape features on site that are protected by heritage values. It is essential to consult with the local authority, town planner or a building certifier for guidance on heritage places.

### Questions to ask

- Is the property protected by Character or Heritage restrictions?
- What impacts do these restrictions have on renovations, extensions, or new builds?
- Is approval required for works under Character or Heritage restrictions?
- How does this consideration positively or negatively impact the property?

## LEGEND

 Selected Property

# Vegetation

Is the property in an area with vegetation protection?



Sources: Queensland Government, Logan City Council, Scenic Rim Regional Council

## THINGS TO KNOW

Properties located in protected vegetation areas may have tree clearing restrictions over the native vegetation or significant vegetation on the property. Your property may have vegetation protection if it:

- is located near a river, creek or a waterway corridor
- is located in a bushland area or rural area with native vegetation
- contains large significant trees even in an urban area
- the trees have heritage values and cultural sentiment

If these features are present, your property may contribute to the preservation of important environmental or cultural values. In these cases, planning controls may apply to help guide how vegetation is managed or how land can be developed.

**Note:** The map provided identifies areas that may have restrictions on tree clearing of native vegetation or significant. The mapping is based on broad modelling assumptions and does not assess each site individually. Newly subdivided lots may already have considered protected vegetation in the design of the subdivision and removal of vegetation approved by Council. To obtain accurate information about tree clearing and building on a site with protected vegetation considerations, it is recommended to contact your local Council or a local arborist for guidance.

### Questions to ask

- Where is the protected vegetation located on the property?
- Is the identified vegetation "native" or an introduced species?
- How does this consideration positively or negatively impact the property?

## LEGEND

- Selected Property
- Protected Vegetation - Rvm Cat B (Remnant Vegetation)
- Regulated Vegetation
- Watercourse - Mses
- Essential Habitat
- Local Environmental Significance Vegetation Area (Council)
- Minor Waterway
- Vegetation Management Area

# Environment

Are there any environmental values present on the property?



## THINGS TO KNOW

Environmental values are areas identified by government authorities to help protect biodiversity through the planning system and environmental protection frameworks. These values may include:

- national parks and protected environmental areas
- protected species and their habitats
- important wetlands and waterways
- endangered or of concern regional ecosystems and riparian zones

If an environmental value is identified on your property, it's important to understand what this means for land use. In many cases, especially in urban or built-up areas, these values may not affect how you use or develop the land. However, they may place restrictions on construction or activities such as clearing native trees.

To find out what implications these values have for your property, consult a qualified environmental professional or contact the relevant government authority.

**Note:** The accompanying map highlights areas where restrictions may apply to vegetation clearing or land use restrictions. It is based on broad modelling assumptions and does not assess each site individually. In newly subdivided areas, environmental values may have already been considered during the subdivision approval process.

### Questions to ask

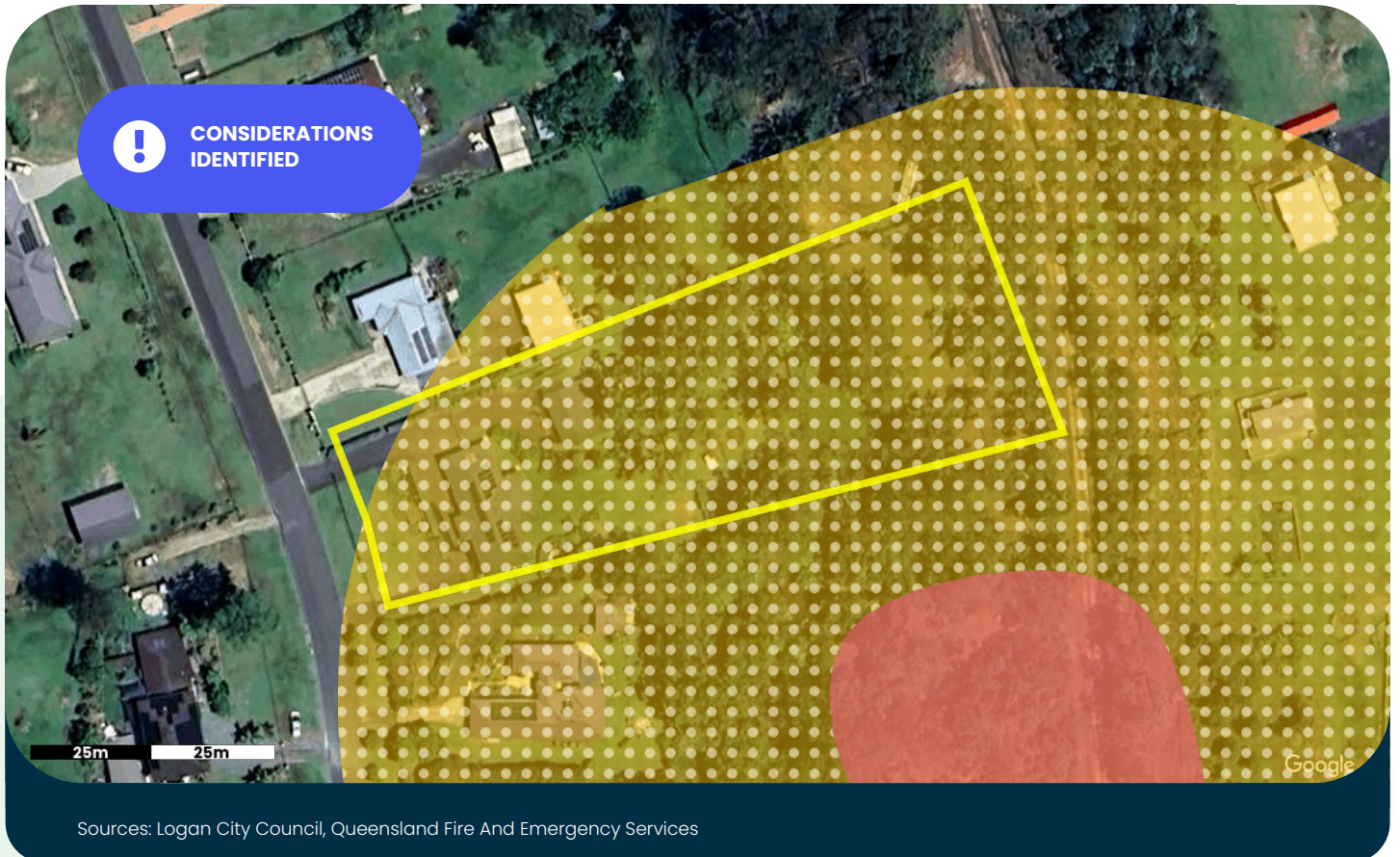
- Where are the areas with environmental value located on the property?
- What type of vegetation or habitat is protected, and how does it contribute to local biodiversity?
- How might these environmental values influence development or use of the property?

## LEGEND

-  Selected Property
-  Wildlife Habitat - Mses
-  Core Koala Habitat Area

# Bushfire Risk

Is the property in a potential bushfire area?



## THINGS TO KNOW

Being located in a bushfire risk area does not guarantee a bushfire occurrence but signifies that the property has been identified as having conditions conducive to supporting a bushfire. Factors such as a dry climate, dense surrounding vegetation, and steep landscapes all contribute to the impact and intensity of a bushfire.

If you plan to build or develop in a bushfire area, your construction may need to adhere to specific requirements to ensure resident safety. This could involve proper building siting, creating barriers and buffer zones around your home, and using appropriate building design and materials to minimise the impact of bushfires.

**Note:** The map provided is based on broad government modelling assumptions and does not assess each site individually or guarantee bushfire immunity.

Newly subdivided lots may have already considered bushfire risk in the design of the subdivision, potentially involving vegetation removal, and gained approval from the Council. You should speak with the Council or a building certifier to identify any relevant safety requirements for your site.

### Questions to ask

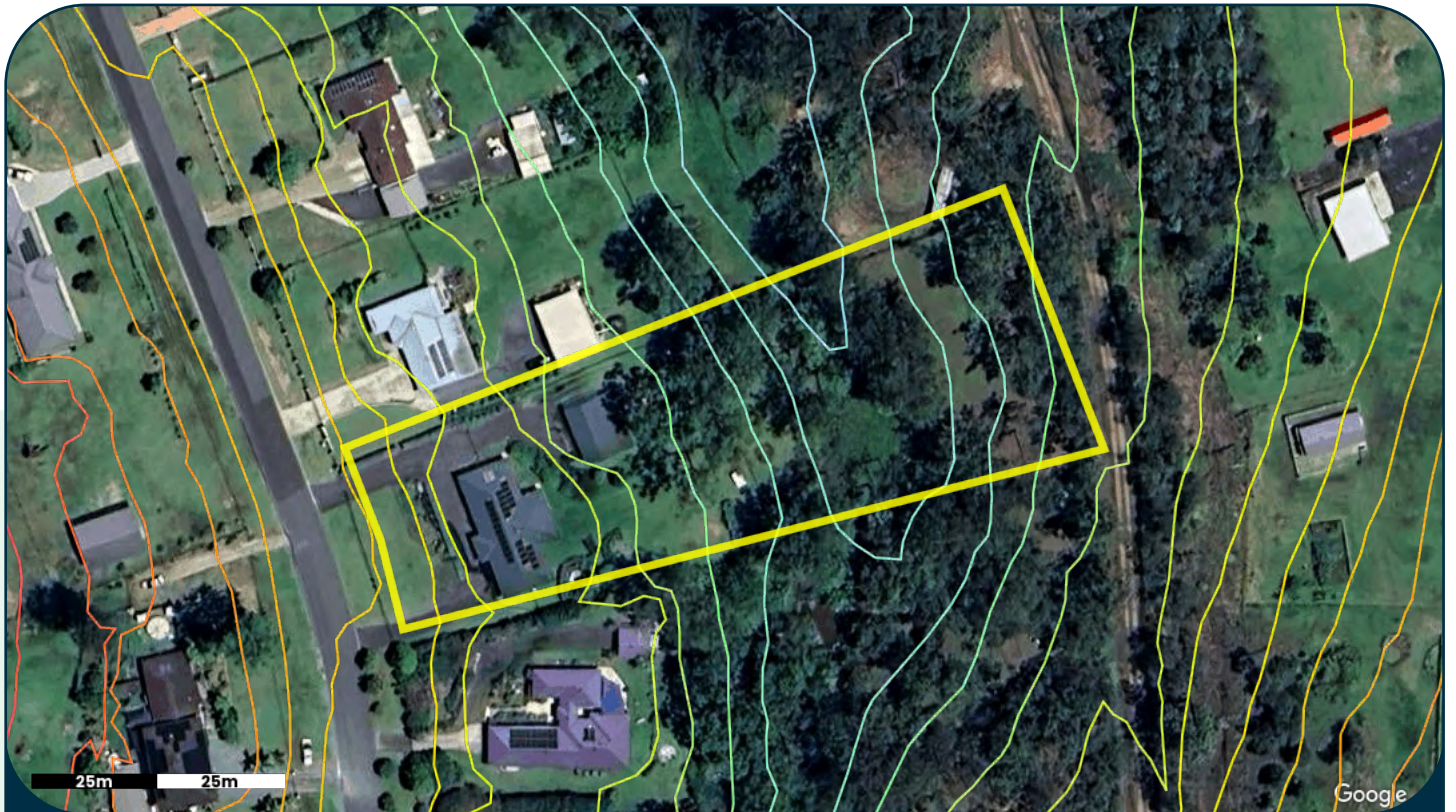
- What is the significance of the bushfire risk to the property?
- What can be built in a bushfire risk area?
- Can bushfire impacts be reduced through design?

## LEGEND

- Selected Property
- Medium Potential Bushfire Area
- Medium Potential Bushfire Area (Council)
- Potential Bushfire Area - Impact Buffer (Council)
- Potential Impact Bushfire Buffer Area

# Steep Land

Is there significant slope on this property?



Sources: Department Of Resources

## THINGS TO KNOW

Understanding how the land slopes on your property is important to know for building construction, soil and rainwater management purposes. A sloping block is a title of land that has varying elevations. Whether the slope is steep or gradual, knowing the land's topography helps in planning and building structures on site.

A flat block of land is generally easier to construct on but sloping land has other benefits if the building is designed well, such as improved views, drainage and ventilation. Properties with steep slopes pose challenges, particularly regarding soil stability. Retaining walls and other stabilisation measures may be necessary to prevent erosion and ensure the safety of structures.

For an accurate assessment of your property's slopes and suitability for construction, consult a surveyor or structural engineer.

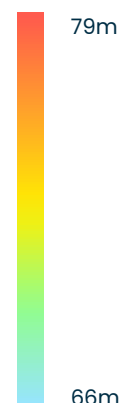
**Note:** The information provided is based on general modelling assumptions and does not evaluate each site individually. Changes in the landscape such as retaining walls may have occurred. The contour lines provided show elevation measurement above sea level.

### Questions to ask

- Where is the steep land and/or landslide risk located?
- How does this affect what can be built on the property?
- Can the steep land and/or landslide risk be improved?

## LEGEND

- Selected Property
- Property Est. Fall: ~7m
- Property High: ~73m
- Property Low: ~66m



# Noise

Is the property in a potential noise area?



## THINGS TO KNOW

Some properties may be located near uses that generate noise such as road, rail and airport traffic. These noise generating uses can cause some nuisance for the occupants of a building if it is loud and consistent. When building, extending or developing property in a noise affected area, you may be required to consider design features that reduce noise for the residents of the dwelling.

Common design features some local Councils may require include installing double glazing windows, noise attenuation doors and fences. You may wish to contact an acoustic engineer for more information.

**Note:** The map provided identifies noise based on government broad modelling assumptions and does not assess each site individually or any nearby sound barriers such as acoustic fences, buildings, vegetation, or earth mounds.

### Questions to ask

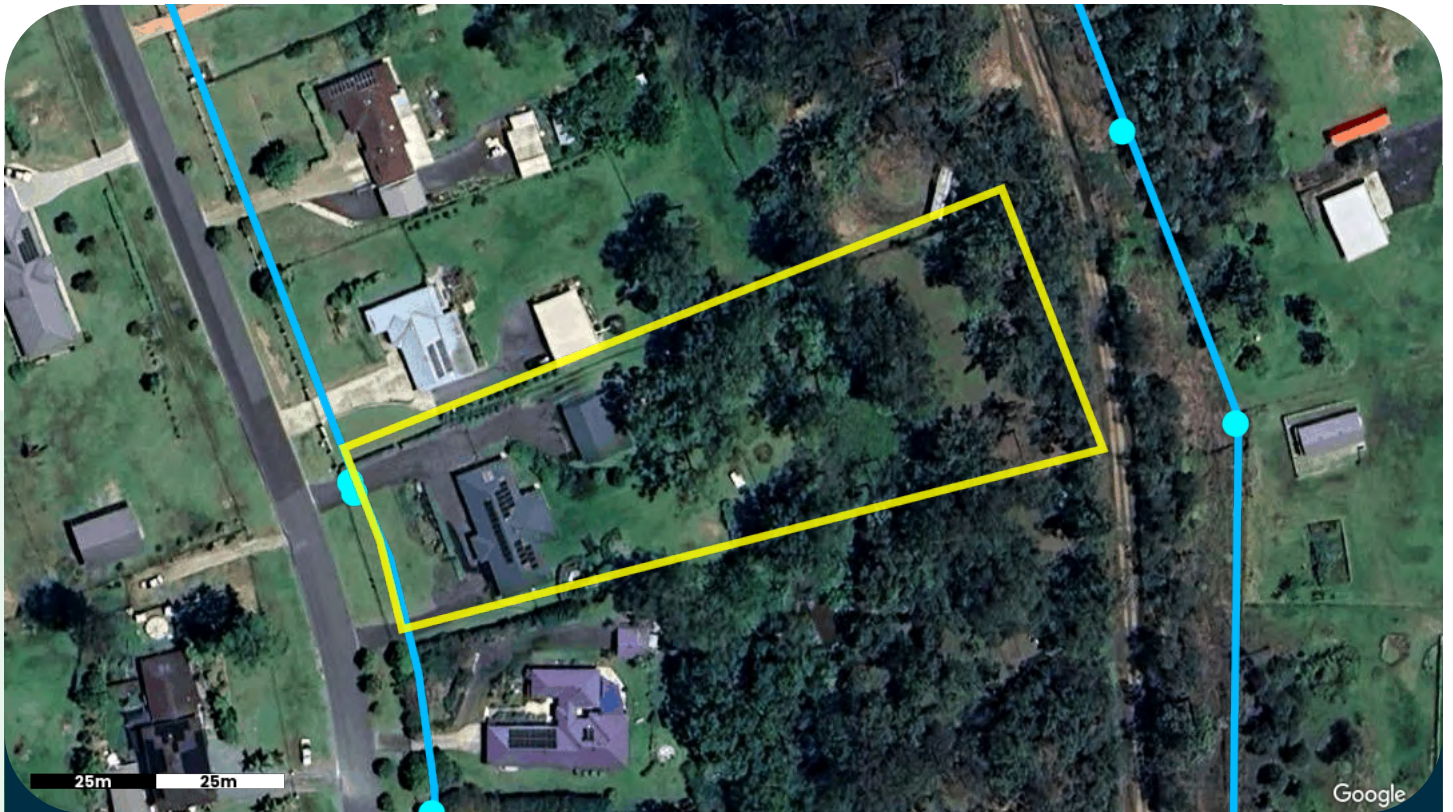
- What is the significance of the noise impacts?
- How do noise impacts affect renovations, extensions or new builds?
- How can noise impacts be reduced through design?
- How might you confirm the noise levels and whether they are acceptable?

## LEGEND

 Selected Property

# Water

Are there any water pipes nearby?



Sources: Logan City Council, Logan Water

## THINGS TO KNOW

Water mains carry potable water from water treatment facilities to properties to use for drinking, washing and watering of gardens. These mains are owned by Council or a local Service Authority. It is important to locate these pipes before you start any underground work, to avoid costly damage to the mains.

If you are planning to develop or renovate a property and the building work is close to or over water and sewer mains, you may be required to obtain approval from local Council or the Service Authority. You should also contact a surveyor or register professional to identify any underground services before commencing any work.

**Note:** The information provided identifies the location of large government maintained pipes only and does not identify all privately owned pipes that may exist underground. The location of pipes in relation to the aerial or satellite image provided may be skewed because of the angle the imagery is captured from.

PROPERTY DUE DILIGENCE REPORT | 42-44 TALL TIMBER ROAD

The indicative pipe location is provided as a guide only and not relied upon solely before undertaking work.

### Questions to ask

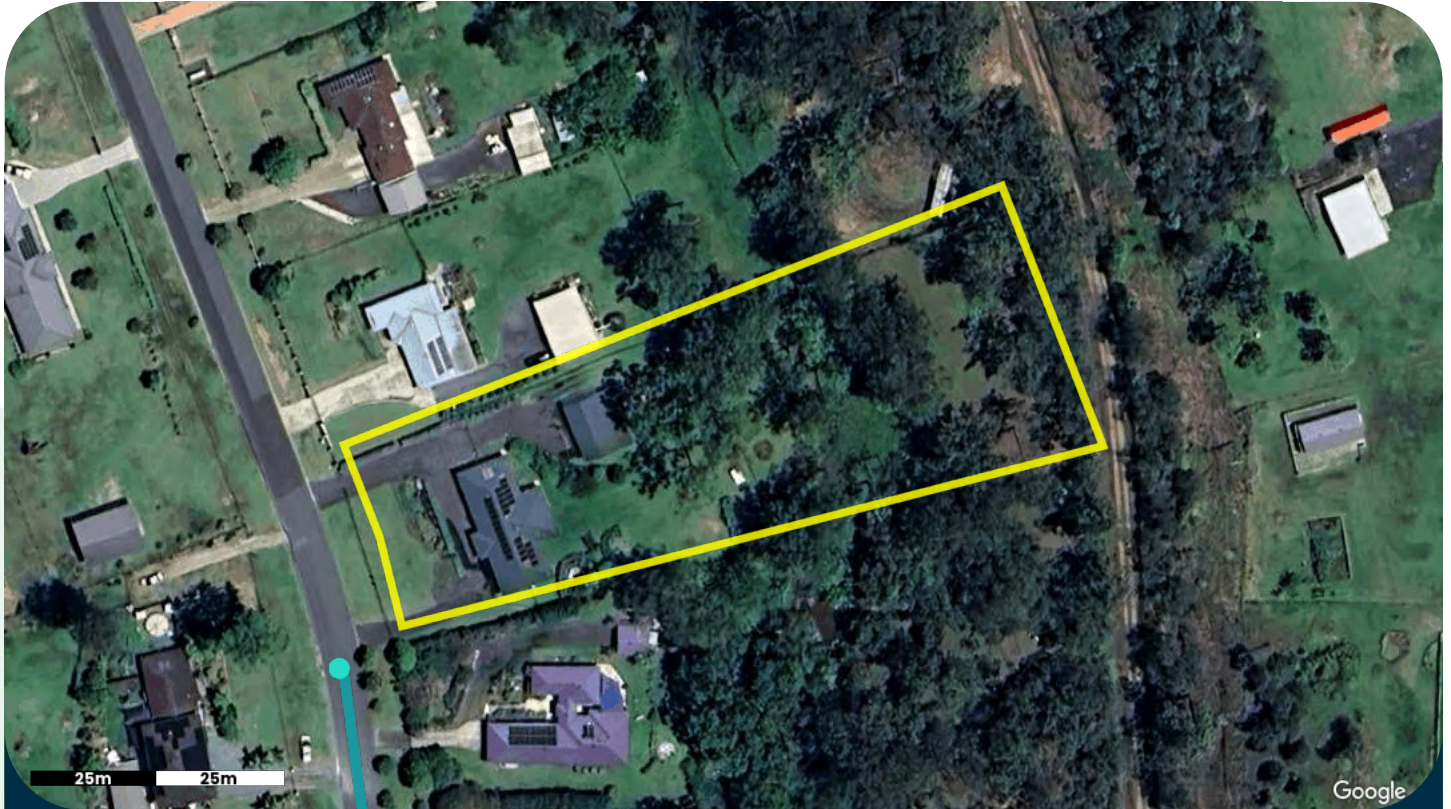
- Where is the water infrastructure located on the property?
- What impact might this have on renovations, extensions, new builds or redevelopment?
- What can be built over or near the identified water infrastructure?

## LEGEND

- Selected Property
- Water Asset Point
- Water Pipe

# Stormwater

Are there stormwater pipes on or near the property?



Sources: Logan City Council

## THINGS TO KNOW

Council stormwater pipes collect piped roof water and surface water from a number of properties and direct flows away from buildings. These pipes are owned by Council and feed into large pipes which collect water from the street curb and channel.

You will need government approval to build over or near a large stormwater pipe. It is important to locate these pipes before digging to ensure they are not damaged. Please contact the local authority to access detailed plans that show the size and depth of pipes.

**Note:** The information provided identifies the location of large government maintained pipes only and does not identify all privately owned pipes that may exist underground.

The location of pipes in relation to the aerial or satellite image provided may be skewed because of the angle the imagery is captured from. The indicative pipe location is provided as a guide only and not relied upon solely before undertaking work.

### Questions to ask

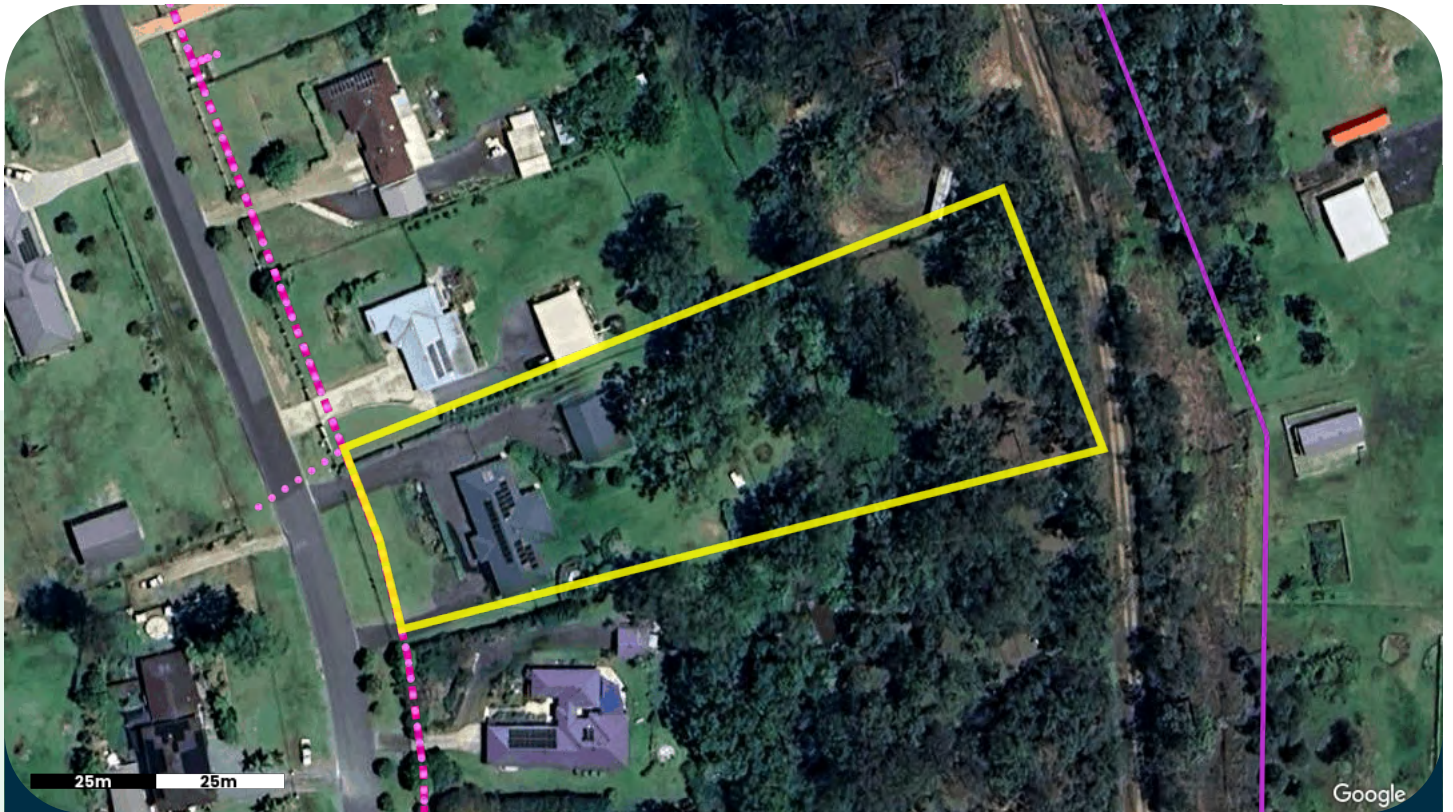
- Where is the stormwater infrastructure located on the property?
- Is there a lawful point of stormwater discharge available to the property?
- What impacts might this have on renovations, extensions, new builds or redevelopment?
- What can you build over or near the identified stormwater infrastructure?

## LEGEND

- Selected Property
- Inlet Structure
- Stormwater Pipe Or Culvert

# Power

Are there any power lines on or near the property?



Sources: Energex

## THINGS TO KNOW

Power lines (overhead or underground) transmit electricity from power stations through cables to individual properties. It is important to locate these cables before digging or undertaking overhead work near power lines, to ensure they are not damaged or workers injured.

**Note:** The map provided identifies the general location of large power mains identified by the service authority. The location of cables and power lines in relation to the aerial or satellite image provided may be skewed because of the angle the imagery is captured from. The indicative cable location is provided as a guide only and not relied upon solely before undertaking work. Please contact the relevant Service Authority to find out further detailed information.

### Questions to ask

- Where is the power infrastructure located on the property?
- Is there an electricity connection available to the property?
- What impact might this have on renovations, extensions, new builds or redevelopment?

## LEGEND

- Selected Property
- Overhead Power Line (HV)
- Underground Power Cable (HV)
- Underground Power Cable (LV)

# Boundary

View your property boundaries



Imagery may misalign with boundaries due to capture distortion.  
Note: All dimensions are estimates, not all dimensions may be shown.

Area: ~6,510m<sup>2</sup>, Perimeter: ~375m

## LEGEND

 Selected Property



# Department of Transport and Main Roads

## Property Search - Advice to Applicant

**Property Search Reference:** 1010112  
**Search Request Reference:** 148449719

Date: 21-Apr-2026 09:43:24 AM

### Applicant Details:

**Applicant:** Jamie Munro  
jamie.munro@swllaw.com.au  
**Buyer:** unknown

### Search Response:

Your request for a property search on Lot 83 on Plan SP178433 at 42-44 Tall Timber Road New Beith 4124 has been processed.

At this point in time, the Department of Transport and Main Roads has no land requirement from the specified property.

#### **Note:**

1. Development proposed on this property may require approval under the Planning Act. This may include referral to the State Assessment and Referral Agency for assessment of the impacts to state transport corridors and infrastructure.
2. New or changed access between this property and a state transport corridor will require approval under the Transport Infrastructure Act.
3. To see what other State Government planning has been identified in your area, please refer to the online DA Mapping system. Refer to the State Transport interests under the SARA layers to identify what interests TMR has in your locality.  
< <https://planning.dsdmip.qld.gov.au/maps/sara-da> >
4. Any properties located in proximity to a current or future State transport corridor may be affected by noise. For existing corridors, refer to the online SPP interactive mapping system. Select the Information Purposes and refer to the Transport Infrastructure. If the property is located in a mandatory transport noise corridor then Mandatory Part 4.4 of the Queensland Development Code will apply.  
< <https://planning.dsdmip.qld.gov.au/maps/spp> >

#### **Disclaimer:**

**Any information supplied by this Department of Transport and Main Roads' (TMR) property search is provided on the basis that you will use your own judgement to independently evaluate, assess and verify the information's completeness, suitability, purpose and usefulness.**

Without limitation, TMR is under no liability for any negligence, claim, loss or damage (including consequential or indirect loss or lost time, profits, savings, contracts, revenue, interest, business opportunities, goodwill or damage to reputation) however caused (whether by negligence or otherwise) that may be suffered or incurred or that may arise directly or indirectly out of any act or omission on its part in connection with the use and reliance upon, and the provision of this property search, including loss or damage caused by any delays in providing this property search to the party who requested the information or any errors, misdescriptions, incompleteness and inaccuracies in the information. TMR excludes all warranties, representations, terms, conditions and undertaking in respect of the completeness, quality, accuracy, suitability or fitness of the information contained in this property search for your purpose. You acknowledge that the information provided is indicative only and may be subject to change.

#### **Privacy Statement:**

The personal information collected on this property search is required to enable TMR to communicate with you regarding your enquiry. The information recorded will not be disclosed to a third party without your consent or unless required or authorised to do so by law.



Department of the Environment, Tourism, Science and Innovation (DETSI)  
ABN 46 640 294 485  
GPO Box 2454, Brisbane QLD 4001, AUSTRALIA  
www.detsi.qld.gov.au

**SEARCH RESPONSE**  
**ENVIRONMENTAL MANAGEMENT REGISTER (EMR)**  
**CONTAMINATED LAND REGISTER (CLR)**

SWL Law  
PO BOX 1082  
Carindale QLD 4152

Transaction ID: 51143596      EMR Site Id: 111631      21 April 2026  
Cheque Number:  
Client Reference:

This response relates to a search request received for the site:

Lot: 83      Plan: SP178433  
42 TALL TIMBER RD  
NEW BEITH

**EMR RESULT**

The above site is NOT included on the Environmental Management Register.

**CLR RESULT**

The above site is NOT included on the Contaminated Land Register.

**ADDITIONAL ADVICE**

All search responses include particulars of land listed in the EMR/CLR when the search was generated.  
The EMR/CLR does NOT include:-

1. land which is contaminated land (or a complete list of contamination) if DETSI has not been notified
2. land on which a notifiable activity is being or has been undertaken (or a complete list of activities) if DETSI has not been notified

If you have any queries in relation to this search please email [emr.clr.registry@detsi.qld.gov.au](mailto:emr.clr.registry@detsi.qld.gov.au)

**Administering Authority**

## Queensland Heritage Register

Information about places in the Queensland Heritage Register is maintained by the Department of the Environment, Tourism, Science and Innovation (DETSI) under the *Queensland Heritage Act 1992*.

### Search

42-44 Tall Timber Road

### How to Search

Search the register by typing 3 or more characters in the search box below. Search will happen automatically, without pressing enter.

Alternatively, zoom in on the map to display icons in an area. [Further guidance is available here.](#)



## POOL REGISTER

Search an address to check if a pool at that location is registered with the QBCC.

If not, you can register a pool by clicking the 'Continue' button.

Property address search

Property address - type in address and select from the list of suggested matches

42-44 TALL TIMBER RD NEW BEITH QLD 4124

Lot on Plan search

My property was not found

Address	No. Pools	Pool Type
<a href="#">42-44 TALL TIMBER RD, NEW BEITH QLD 4124</a>	None	N/A

Continue

Entire library Catalogue CaseLaw

Advanced search operators

42-44 Tall Timber Road, New Beith [ADVANCED] [SEARCH]

CaseLaw search

Sort by Most relevant

MY CASE LIST ADD ALL

1 result for '42-44 Tall Timber Road, New Beith'.

Refine

APPLY CLEAR

- Court
Decision date
Sentence date
Publication date
Court location
Reported

Search criteria

Query: 42-44 Tall Timber Road, New Beith

Ban v The Public Trustee of Queensland [2015] QCA 18

Holmes JA, Gotterson JA, Morrison JA
24 February 2015
Supreme Court Court of Appeal
File number: 14/4528

Full text available

...Road, New Beith, in Queensland ...
...In addition, an injunction is sought preventing the National Australia Bank from selling certain property at 65-71 Tall Timber ...
...[42] Notwithstanding the effect of the Australian Courts Act 1828, as explained by the New South Wales Court of Appeal in Beck ...
...Until it was separated from New South Wales on 10 December 1859, Queensland remained part of New South Wales. ...
...specific provision in the deceased's Will: 'I give and bequeath the proceeds of sale of my property situated at 541 Chambers Flat Road ...

# Tree orders register

The tree orders register shows orders affecting land made under the Neighbourhood Dispute (Dividing Fences and Trees) Act 2011, including who is responsible for carrying out the order and the timeframe.

Search for

**1 results found:**

Date of order	Order	Address
03/08/2012	<a href="#">NDR062-12 (PDF, 88.1 KB)</a>	48 Eversleigh Road, Scarborough, Queensland

Last updated: 24 March 2026

# Rate Notice

April - June 2026

Logan City Council ABN 21 627 796 435



169123/A/063320 H3 D-040  
 S P MacKaway and S M MacKaway  
 42-44 Tall Timber Rd  
 NEW BEITH QLD 4124

Assessment number	99056256
Billing period	01 Apr 2026 - 30 Jun 2026
Issue date	17 Apr 2026
Due date	<b>22 May 2026</b>
Amount due	<b>\$708.37</b>
Amount if paid after 22 May 2026	<b>\$738.37</b>

Interest of 12.12% pa compounding daily is charged on overdue rates and charges.

Property location	Lot on plan	Rating category	Rateable value
42-44 Tall Timber Road, NEW BEITH QLD 4124	Lot 83 SP 178433	Residential (Owner-Occupied)	\$496,666



**Go paperless**  
 Register at [logan.qld.gov.au/erates](http://logan.qld.gov.au/erates) to receive your rate notice by email.

**Having trouble paying your rates?**  
 If you are experiencing financial hardship, please visit the link or scan the QR code below.



[logan.qld.gov.au/paymenthelp](http://logan.qld.gov.au/paymenthelp)

## Summary of charges

Payments received after 7 April 2026 may not be included below.

Balance as of 7 April 2026	\$	0.00
Council rates and charges	\$	625.49
State government charges	\$	30.75
Water and wastewater (sewerage) charges This total consists of services and usage charges, refer to page 3	\$	82.13
<b>Total amount</b>	<b>\$</b>	<b>738.37</b>
Less council discount for prompt payment	\$	30.00 CR
<b>Amount payable if paid by 22 May 2026</b>	<b>\$</b>	<b>708.37</b>

See over the page for a breakdown and more payment options

- Payment online
- Payment by Bpay
- Payment by phone
- Payment at Australia Post

Use your credit or debit card to pay 24 hours, 7 days per week  
 Ref No:9905 6256  
[logan.qld.gov.au/online-payment](http://logan.qld.gov.au/online-payment)

**Biller Code: 17392**  
**Ref: 5 9905 6256**  
**Telephone & Internet Banking - BPAY®**  
 Contact your bank or financial institution to make this payment from your cheque, savings, debit, credit card or transaction account. More info: [www.bpsay.com.au](http://www.bpsay.com.au)

**Biller Code: 17392**  
**Ref: 5 9905 6256**  
 Phone **1300 276 468** or from overseas **+61 1300 276 468**

**POST billpay™**  

 \*0459 99056256  
 Minimum payment \$50.00 unless the amount shown on the current rate notice is less.

\* Credit Card payments may incur a 0.30% surcharge.

\*L063320\*  
1217  
1/2  
169123/A/063320

Assessment number: 99056256

Period: 1 Apr 2026 to 30 Jun 2026 Issue date: 17 April 2026

Breakdown of April to June 2026 rates and charges	Amount	Total
<b>Council rates and charges</b>		
General Rate - Residential (Owner-Occupied)	\$ 486.48	
Garbage Charge – Residential Waste & Recycling	\$ 111.50	
Environmental Charge	\$ 27.10	
Volunteer Fire Brigade Separate Charge	\$ 0.41	\$ 625.49
<b>State government charges</b>		
State Emergency Levy 2-E	\$ 30.75	\$ 30.75
<b>Water and wastewater (sewerage) charges</b>		
Water Service Charge - Restricted Demand	\$ 82.13	\$ 82.13
<b>Total rates and charges for April to June 2026</b>		<b>\$ 738.37</b>

The Queensland Government waste levy for general waste has **increased from \$115 per tonne in 2024/25 to \$125 per tonne for 2025/26**. The Queensland Government has reduced the rebate provided to Council from \$12,381,830 in 2024/25 to \$11,083,480 in 2025/26 to mitigate impacts from the waste levy on households. Council's Waste Utility Charge covers costs associated with providing bin collection services and managing waste in the City of Logan, including the gap between the Queensland Government waste levy charged to Council and the rebate received by Council which is approximately 70% for the 2025/26 financial year.

## Council contact details

### Logan City Council Administration Centre and Customer Service Centres

150 Wembley Rd, Logan Central

Postal Address:

PO Box 3226, Logan City DC Qld 4114

Open: 8am–5pm Monday to Friday (AEST)

Website: [logan.qld.gov.au](http://logan.qld.gov.au)

Email: [council@logan.qld.gov.au](mailto:council@logan.qld.gov.au)

Rates enquiries: **07 3412 5230**

General enquiries: **07 3412 3412**

### Beenleigh Customer Service

105 George St, Beenleigh  
(Cnr of George St and City Rd)

Open: 8am–4.45pm Monday to Friday (AEST)

### Jimboomba Customer Service

18–22 Honora St, Jimboomba

Open: 8am–4.45pm Monday to Friday (AEST)

Council offices are closed on public holidays

## Other ways to pay your rates

### AusPost app

Download the Australia Post app available on the App Store or Google Play. Use the app to pay your rates.



### Direct debit

To arrange automatic payment from your bank account, visit [logan.qld.gov.au/rates/payment-options](http://logan.qld.gov.au/rates/payment-options). Your application must be received at least seven days before the next due date. NOTE: Direct Debit can not be set up on a credit card account.



### In person

#### Logan City Council Administration Centre or Customer Service Centres

cash; cheque; money order; debit card; credit card



### By mail

Make your cheque or money order payable to Logan City Council and post it with details of your property address and rates assessment number to the postal address on this page.



**water and wastewater**

**Account Information**

Distribution and retail charges for the period **01/04/2026 to 30/06/2026** have been totalled and are detailed below

Property location	Lot on plan
42-44 Tall Timber Road, NEW BEITH QLD 4124	Lot 83 SP 178433

**Local Government Distribution and Retail Charges**

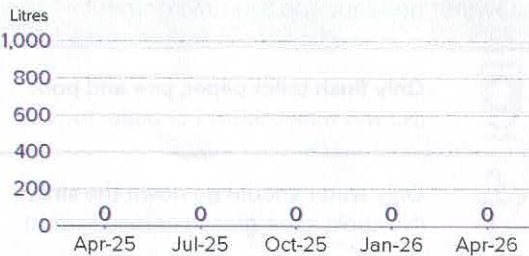
Water Service Charge - Restricted Demand - amount charged to maintain the water network	\$ 82.13
	<b>\$ 82.13</b>



INFORMATION ONLY

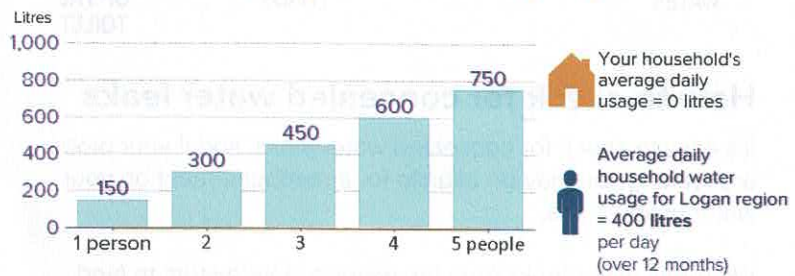
**Your water usage comparison**

Compare your average daily usage over time



1 kilolitre = 1,000 litres

Compare your current daily usage with others in the Logan region



Please refer to the RTA for advice on the charges that can be passed on to tenants. Visit [rta.qld.gov.au](http://rta.qld.gov.au) and search for 'Water charging fact sheet'.

You are using more water than the average Logan household, there are many simple ways for you to use less water. Check out our water saving tips on the next page to see how small changes can make a big difference.

168123/A/063320 2/2 1219 \*M0633203Q02\*

Job No 52931400



Zero damage - Zero harm - Zero disruption

byda.com.au

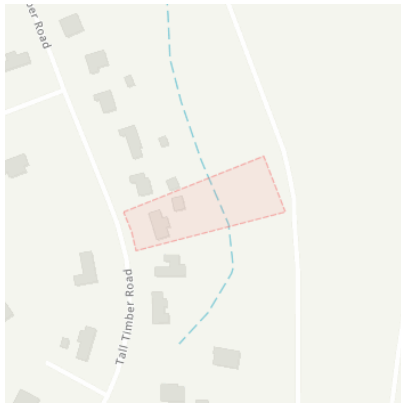
## Contact Details

Contact	Contact number	Company	Enquirer ID
Jamie Munro	0448 782 306	-	3579503
Email	Address		
admin@swllaw.com.au	84 Almandin Street Logan Reserve QLD 4133		

## Job Site and Enquiry Details

**WARNING:** The map below only displays the location of the proposed job site and does not display any asset owners' pipe or cables. The area highlighted has been used only to identify the participating asset owners, who will send information to you directly.

Enquiry date	Start date	End date	On behalf of	Job purpose	Locations	Onsite activities
20/04/2026	22/04/2026	22/04/2026	Private	Design	Private	Conveyancing



Check that the location of the job site is correct. If not, you must submit a new enquiry.

If the scope of works change or plan validity dates expire, you must submit a new enquiry.

Do NOT dig without plans. Safe excavation is your responsibility. If you don't understand the plans or how to proceed safely, please contact the relevant asset owners.

User Reference	Address	Notes/description
26177	42-44 Tall Timber Rd New Beith QLD 4124	-

## Your Responsibility and Duty of Care

- **Lodging an enquiry does not authorise project commencement.** Before starting work, you must obtain all necessary information from all affected asset owners.
- If you don't receive plans within 2 business days, contact the asset owner & quote their sequence number.
- Always follow the 5Ps of Safe Excavation (page 2), and locate assets before commencing work.
- Ensure you comply with State legislative requirements for Duty of Care and safe digging.
- If you damage an underground asset, you MUST advise the asset owner immediately.
- By using the BYDA service, you agree to the [Privacy Policy](#) and [Term of Use](#).
- For more information on safe digging practices, visit [www.byda.com.au](http://www.byda.com.au)

## Asset Owner Details

Below is a list of asset owners with underground infrastructure in and around your job site. It is your responsibility to identify the presence of these assets. Plans issued by Members are indicative only unless specified otherwise. Note: not all asset owners are registered with BYDA. You must contact asset owners not listed here directly.

Referral ID (Seq. no)	Authority Name	Phone	Status
271572126	Energex QLD	13 12 53	NOTIFIED
271572125	Logan City Council	(07) 3412 3412	NOTIFIED
271572124	NBN Co Qld	1800 687 626	NOTIFIED
271572127	Telstra QLD FA	1800 653 935	NOTIFIED

END OF UTILITIES LIST



**Plan**

Plan your job. Use the BYDA service at least one day before your job is due to begin, and ensure you have the correct plans and information required to carry out a safe project.



**Prepare**

Prepare by communicating with asset owners if you need assistance. Look for clues onsite. Engage a skilled Locator.



**Pothole**

Potholing is physically sighting the asset by hand digging or hydro vacuum extraction.



**Protect**

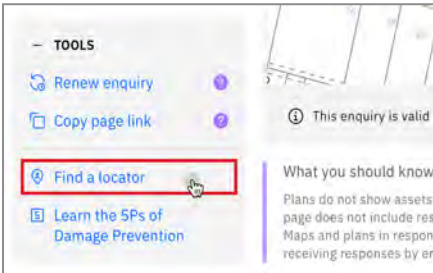
Protecting and supporting the exposed infrastructure is the responsibility of the excavator. Always erect safety barriers in areas of risk and enforce exclusion zones.



**Proceed**

Only proceed with your excavation work after planning, preparing, potholing (unless prohibited), and having protective measures in place.

**Engage a skilled Locator**

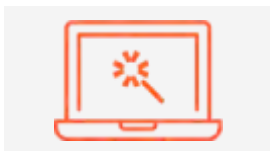


When you lodge an enquiry you will see skilled Locators to contact

Visit the Certified Locator website directly and search for a locator near you

[certloc.com.au/locators](http://certloc.com.au/locators)

**Get FREE Quotes for Contractors & Equipment Fast**



Use iseekplant's FREE marketplace to get quotes for the equipment or services you need on your project. Compare quotes from trusted local contractors and get your project done on time and in budget.

1. Fill out your job details in our FREE quick quote form.
2. We send the request to trusted local contractors.
3. The local contractors will contact you directly with quotes

**GET QUOTE**

Use iseekplant to find trusted contractors near you today, visit: [blog.iseekplant.com.au/byda-isp-get-quotes](http://blog.iseekplant.com.au/byda-isp-get-quotes)

**Book a FREE BYDA Session**



BYDA offers free training sessions to suit you and your organisation's needs covering safe work practices when working near essential infrastructure assets. The free sessions are offered in two different formats - online and face-to-face.

To book a session, visit: [byda.com.au/contact/education-awareness-enquiry-form](http://byda.com.au/contact/education-awareness-enquiry-form)

**BOOK NOW**

# Look up and Live - 52931400



### LUAL QLD

#### Energ/Ergon Poles

### LUAL QLD

#### LV

- Overhead
- - - - - Underground

### LUAL\_WA

#### Poles

### Poles

- Pole
- Pole w Ground Stay
- Tower

### Network TR

- Overhead
- - - - - Underground
- • • Submarine

 Pole

 Pole w Ground Stay

 Tower

**SWER**

 Overhead

 Underground

**HV**

 Overhead

 Underground

 Submarine

 Pole

 Pole w Ground Stay

 Tower

**Network TR**

 Overhead

 Underground

 Submarine

**Network LV**

 Overhead

 Underground

**Network SWER**

 Overhead

 Underground

**Network HV**

 Overhead

 Underground

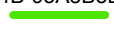
 Submarine

**Network Other**



**Exclusion Zone All**



 Overhead

 Underground

 Overhead

 Underground

 Submarine

**LUAL\_Exclusion\_Zone\_Feature\_Public**



**LUAL\_NoData\_Public**















**BYDA**

Sequence: 271572126  
Date: 20/04/2026

Scale: 1:1025  
Tile No: **OVERVIEW**

**CAUTION - HIGH VOLTAGE**

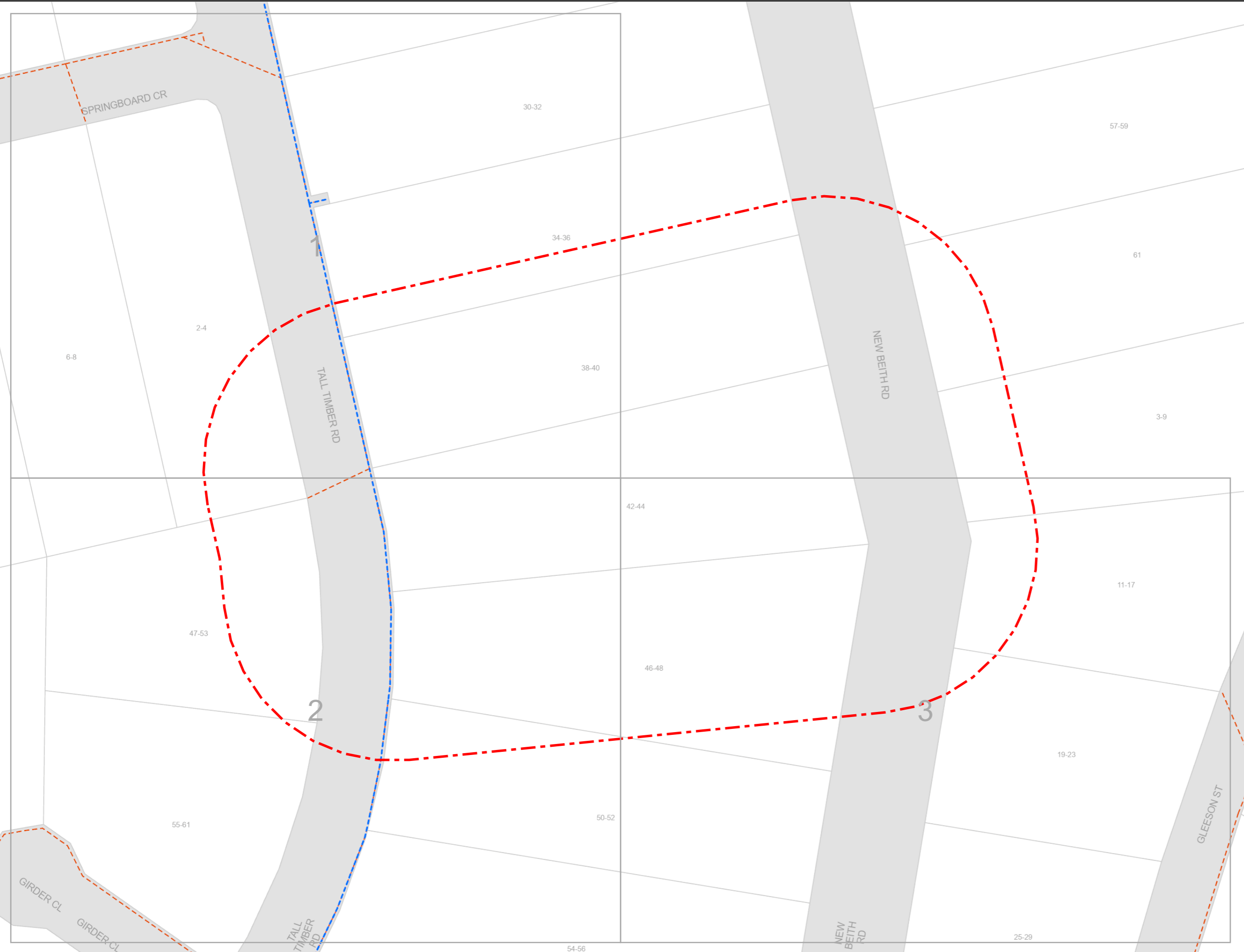
**LEGEND**

-  Substation
-  Cable Marker
-  Pit
-  Pole
-  Pillar
-  LV Cable (up to 1kV)
-  HV Cable (1kV - <33kV)
-  HV Cable (33kV and over)
-  Pit Boundary
-  Planned Work Area

AS5488 Category "D" Plan



**DISCLAIMER:** While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither Energex nor Pelican Corp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms.





BYDA

Sequence: 271572126  
Date: 20/04/2026

Scale: 1:500  
Tile No: **Tile No: 1**

**CAUTION - HIGH VOLTAGE**

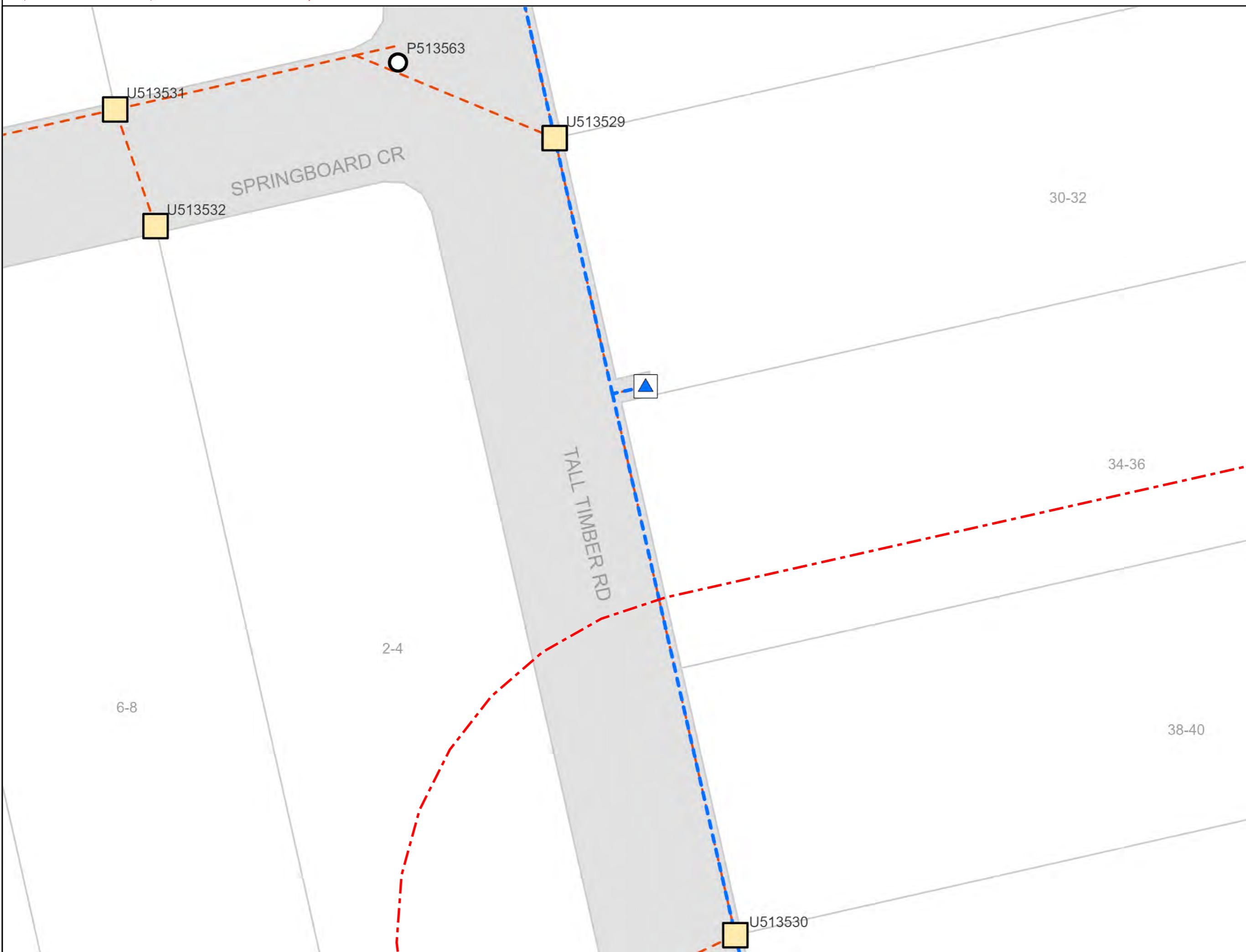
LEGEND

- Substation
- Cable Marker
- Pit
- Pole
- Pillar
- LV Cable (up to 1kV)
- HV Cable (1kV - <33kV)
- HV Cable (33kV and over)
- Pit Boundary
- Planned Work Area

AS5488 Category "D" Plan



**DISCLAIMER:** While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither Energex nor Pelican Corp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms.















**BYDA**

Sequence: 271572126  
Date: 20/04/2026  
Scale: 1:500  
Tile No: **Tile No: 2**

**CAUTION - HIGH VOLTAGE**

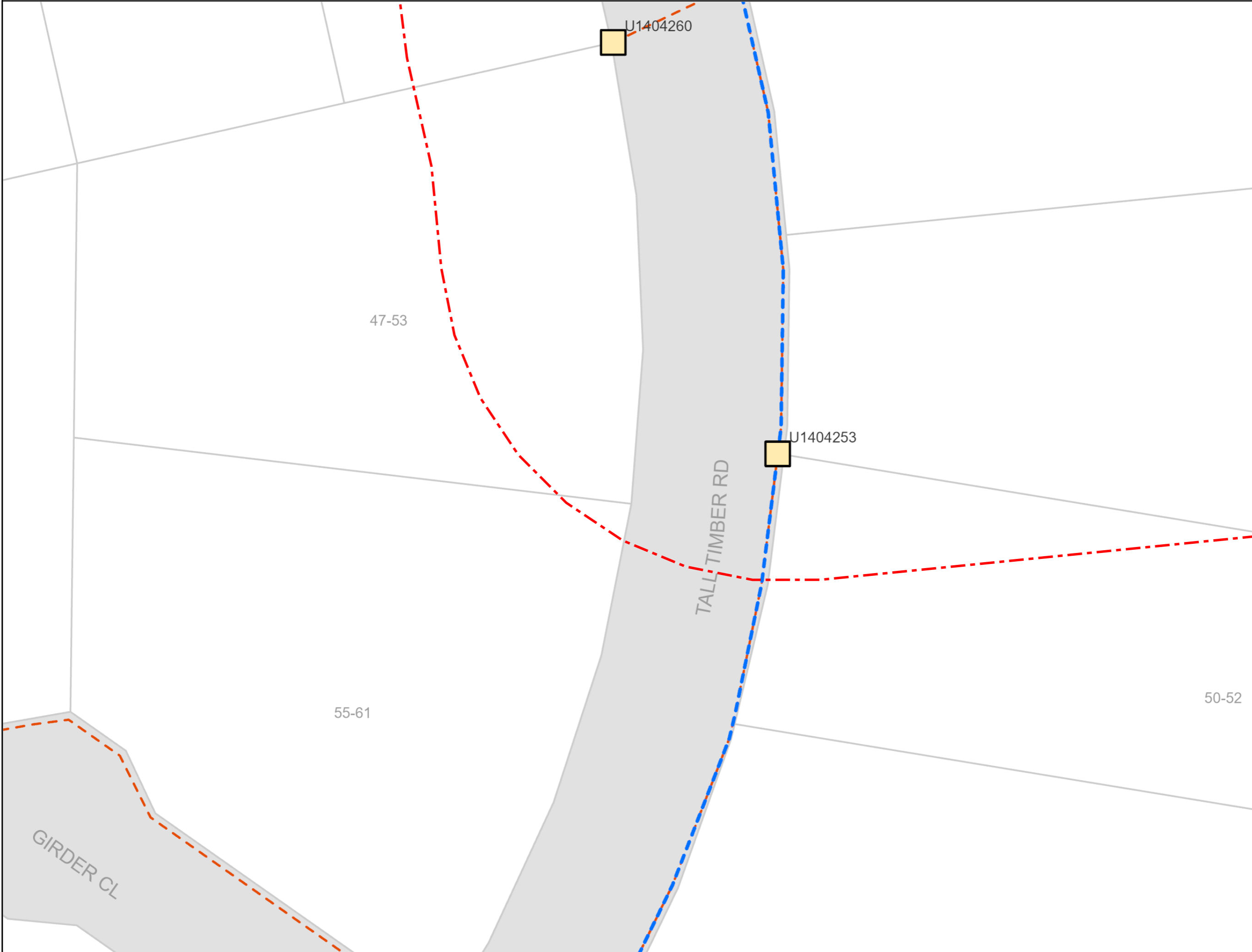
**LEGEND**

-  Substation
-  Cable Marker
-  Pit
-  Pole
-  Pillar
-  LV Cable (up to 1kV)
-  HV Cable (1kV - <33kV)
-  HV Cable (33kV and over)
-  Pit Boundary
-  Planned Work Area

AS5488 Category "D" Plan



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**BYDA**

Sequence: 271572126  
Date: 20/04/2026

Scale: 1:500  
Tile No: **Tile No: 3**

**CAUTION - HIGH VOLTAGE**

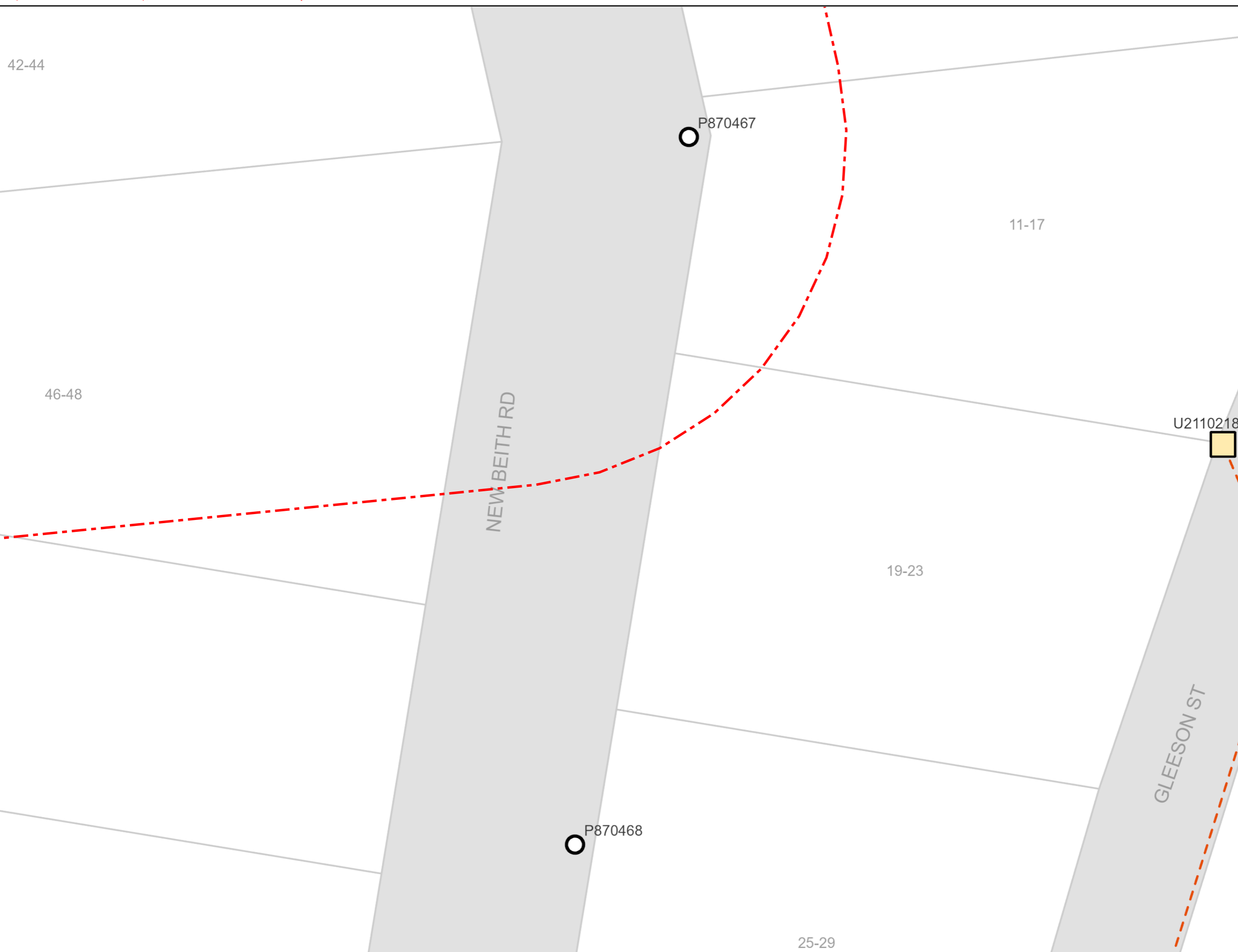
**LEGEND**

-  Substation
-  Cable Marker
-  Pit
-  Pole
-  Pillar
-  LV Cable (up to 1kV)
-  HV Cable (1kV - <33kV)
-  HV Cable (33kV and over)
-  Pit Boundary
-  Planned Work Area

AS5488 Category "D" Plan



**DISCLAIMER:** While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither Energex nor Pelican Corp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms.





## **Responsibilities – (When Working in the Vicinity of Energex Assets)**

Extreme care must be taken during non-mechanical or mechanical excavation as damage to Energex Assets can lead to injury or death of workers or members of the public. Assets include underground cables, conduits and other associated underground Asset used for controlling, generating, supplying, transforming or transmitting electricity.

In accordance with the Electrical Safety Act 2002, a Person Conducting a Business or Undertaking (PCBU) must ensure the person's business or undertaking is conducted in a way that is electrically safe. This includes:

- a) ensuring that all Assets used in the conduct of the person's business or undertaking are electrically safe;
- b) if the person's business or undertaking includes the performance of electrical work, ensuring the electrical safety of all persons and property likely to be affected by the electrical work; and
- c) if the person's business or undertaking includes the performance of work, whether or not electrical work, involving contact with, or being near to, exposed parts, ensuring persons performing the work are electrically safe.

In addition, a PCBU at a workplace must ensure, so far as is reasonably practicable, that no person, Asset or thing at the workplace comes within an unsafe distance of an underground electric line.

Workers and other persons must also take reasonable care for their own and other person's electrical safety. This includes complying, so far as is reasonably able, with any reasonable instructions given by Energex to ensure compliance with the [Electrical Safety Act 2002](#)

General enquiries (7:00am - 5:30pm Mon to Fri) [13 12 53](tel:131253)  
Life threatening emergencies only triple zero (000) or [13 19 62](tel:131962)

To re-submit or change the nominated search area please visit [BYDA.com.au](http://BYDA.com.au)

E: [custserve@energex.com.au](mailto:custserve@energex.com.au)

E: [byda@energyq.com.au](mailto:byda@energyq.com.au)

ABN: 40 078 849 055



The following matters must be considered when working near Energex Assets:

The PCBU must ensure, so far as is reasonably practicable, that no person, Asset or thing at the workplace comes within an unsafe distance of an underground electric line (see section 68 of the [Electrical Safety Regulation 2013](#))

1. It is the responsibility of the architect, consulting engineer, developer and head contractor in the project planning stages to design for minimal impact and protection of Energex Assets.
2. It is the constructor's responsibility to:
  - a) Anticipate and request plans of Energex Assets for a location at a reasonable time before construction begins.
  - b) Visually locate Energex Assets by hand or vacuum excavation where construction activities may damage or interfere with Energex Assets.
  - c) notify Energex if the information provided is found to be not accurate or Assets are found on site that are not recorded on the Energex BYDA plans.
  - d) Read and understand all the information and disclaimers provided.

**Note:** A constructor may include but not limited to a PCBU, Designer, Project Manager, Installer, Contractor, Electrician, Builder, Engineer or a Civil Contractor

3. Comply with applicable work health and safety and electrical safety codes of practice including but not limited to:
  - a) Working near Assets – [Electrical safety codes of practice 2020](#)
  - b) Managing electrical risk in the workplace – [Managing Electrical Risks in the workplace Code of Practice 2021](#)
  - c) [Excavation work – Code of practice 2021](#)

**IMPORTANT NOTES:**

- As the alignment and boundaries of roadways with other properties (and roads within roadways) frequently change, the alignments and boundaries contained within Energex plans and maps will frequently differ from present alignments and boundaries "on the ground". Accordingly, in every case where it appears that alignments and boundaries have shifted, or new roadways have been added, the constructor should obtain confirmation of the actual position of Energex cables and pipelines under the roadways. In no case should the constructor rely on statements of third parties in relation to the position of Energex cables and pipelines. It is the applicant's responsibility to accurately locate all services as part of the design and/or prior to excavation.
- Energex does not provide information on private underground installations, including consumers' mains that may run from Energex mains onto private property. Assets located on private property are the responsibility of the owner for identification and location.
- Energex plans are circuit diagrams or pipe indication diagrams only and indicate the presence of Asset in the general vicinity of the geographical area shown. Exact ground cover and alignments cannot be given with any certainty; as such levels can change over time.
- All underground conduits are presumed to contain asbestos. Refer to the:
  - o [Electrical safety codes of practice 2020](#)
  - o [Model Code of Practice: How to manage and control asbestos in the workplace | Safe Work Australia](#)
  - o [How to manage and control asbestos in the workplace code of practice 2021 \(Workplace Health and Safety Queensland \(WHSQ\)\)](#)
  - o [How to safely remove asbestos code of practice 2021 \(WHSQ\)](#)
- Plans provided by Energex are not guaranteed to show the presence of above ground Assets.
- In addition to underground cables marked on attached plan there could be underground substation, underground earth conductors, Multiple Earthed Neutral(MEN) conductors, Single Wire Earth Return(SWER), substation Earth Conductors, ABS Earth Mats or Consumer Mains in the vicinity or private underground cables (inc. consumers' mains that may run from Energex mains onto private property) in the vicinity of the nominated work area(s) that are not marked on the plans.
- Being aware of Your obligations including but not limited to [ss 304, 305] Excavation work— underground essential services information under the [Work Health and Safety Regulation 2011](#) , Chapter 6 Construction work, Part 6.3 Duties of person conducting business or undertaking. This includes but is not limited to taking reasonable steps to obtain the current information & providing this information to persons engaged to carry out the excavation work. For further information please refer to: - <http://www.legislation.qld.gov.au/LEGISLTN/SLS/2011/11SL240.pdf>
- Energex plans are designed to be printed in colour and as an A3 Landscape orientation.



General enquiries (7:00am - 5:30pm Mon to Fri) [13 12 53](tel:131253)  
 Life threatening emergencies only triple zero (000) or [13 19 62](tel:131962)

To re-submit or change the nominated search area please visit [BYDA.com.au](http://BYDA.com.au)

E: [custserve@energex.com.au](mailto:custserve@energex.com.au)  
 E: [byda@energex.com.au](mailto:byda@energex.com.au) ABN: 40 078 849 055



## **Conditions – (When Working in the Vicinity of Energex Assets)**

### **Records:**

The first step before any excavation commences is to obtain records of Energex Assets in the vicinity of the work. For new work, records should be obtained during the planning and design stage. The records provided by Energex must be made available to all construction groups on site. Where Asset information is transferred to plans for the proposed work, care must be exercised to ensure that important detail is not lost in the process.

**Plans and or details provided by Energex are current for four weeks from the date of dispatch** and should be disposed of by shredding or any other secure disposal method after use. A new BYDA enquiry must be made for proposed works/activities to be undertaken outside of the four-week period.

Energex retains copyright of all plans and details provided in connection with Your request.

Energex plans or other details are provided for the use of the applicant, its servants, or agents, and shall not be used for any unauthorised purpose.

On receipt of BYDA plans and before commencing excavation work or similar activities near Energex's Assets check to see that it relates to the area You have requested and carefully locate this Asset first to avoid damage. If You are unclear about any information contained in the plan, You must contact Energex on the General Enquiries number listed below for further advice.

Energex, its servants or agents shall not be liable for any loss or damage caused or occasioned by the use of plans and or details so supplied to the applicant, its servants and agents, and the applicant agrees to indemnify Energex against any claim or demand for any such loss or damage.

The contractor is responsible for all Asset damages when works commence prior to obtaining Energex plans, or failure to follow agreed instructions, or failure to demonstrate all reasonable measures were taken to prevent the damage once plans were received from Energex.

Energex reserves all rights to recover compensation for loss or damage caused by interference or damage, including consequential loss and damages to its Assets, or other property.

**NOTE:** Where Your proposed work location contains Energex 33kV or greater Underground cables please access the [Energex BYDA website](#) for more information.

### **Location of Assets:**

Examining the records is not sufficient, as reference points may change from the time of installation. Records must also be physically proven when working in close proximity to them. The exact location of Assets likely to be affected shall be confirmed by use of an electronic cable and pipe locator followed by **careful hand or vacuum excavation to the level of cable protection cover strips or conduits**. When conducting locations, please be aware that **no** unauthorised access is permitted to Energex Assets– including Pits, Low Voltage Disconnection Boxes, Low Voltage Pillars or High Voltage Link Boxes.

**Hand or vacuum excavation must be used in advance of excavators.** In any case, where any doubt exists with respect to interpretation of cable records, You must contact Energex on the General Enquires number listed below for further advice.

If the constructor is unable to locate Energex underground Assets within 5 metres of nominal plan locations, they must contact the Energex General Enquires number listed below for further advice.

If unknown cables or conduits (i.e. not shown on issued BYDA plans) are located during excavation:

1. Call the ELECTRICITY EMERGENCIES number listed below
2. Treat Assets as if alive, post a person to keep all others clear of the excavation until Energex crew attend to make safe.
3. All work in the vicinity of damaged Asset must cease and the area must be vacated until a clearance to continue work has been obtained from an Energex officer.

General enquiries (7:00am - 5:30pm Mon to Fri) [13 12 53](tel:131253)  
Life threatening emergencies only triple zero (000) or [13 19 62](tel:131962)

To re-submit or change the nominated search area please visit [BYDA.com.au](http://BYDA.com.au)

E: [custserve@energex.com.au](mailto:custserve@energex.com.au)

E: [byda@energyq.com.au](mailto:byda@energyq.com.au)

ABN: 40 078 849 055



**Asset Installation Methods:**

Energex Assets are installed with a variety of protection devices including:

1. Clay paving bricks or tiles marked "Electricity" or similar (also unmarked)
2. Concrete or PVC cover slabs
3. PVC, A/C or fibro conduit, fibre reinforced concrete, iron or steel pipe
4. Concrete encased PVC or steel pipe
5. Thin plastic marker tape
6. Large pipes housing multiple ducts
7. Multiple duct systems, including earthenware or concrete 2, 4, and 6-way ducts and shamrocks

*Note: Some Assets are known to be buried without covers and may change depth or alignment along the route.*

**Excavating Near Assets:**

For all work within 2.5 m of nominal location, the constructor is required to hand or vacuum excavate (pothole) and expose the Asset, hence proving its exact location before work can commence.

Cable protection cover strips shall not be disturbed. Excavation below these cover strips, or into the surrounding backfill material is not permitted.

**Excavating Parallel to Assets:**

If construction work is parallel to Energex cables, then hand or vacuum excavation (potholing) at least every 4m is required to establish the location of all cables, hence confirming nominal locations before work can commence. *Generally, there is no restriction to excavations parallel to Energex cables to a depth not exceeding that of the cable. Note: Cable depths & alignment may change suddenly.*

**Separation from Assets:**

Any service(s) must be located at the minimum separation as per the tables below:

**Table 1. Minimum Separation Requirements for Underground Services Running Parallel with Energex Assets**

(Minimum Separation required in mm)							
Voltage Level	Gas	Communication or TV	Water		Sanitary drainage		Storm Water
			≤DN 200	>DN200	≤DN 200	>DN 200	
LV	250	100	500	*1000	500	1000	500
HV		300					
*Contact Energex/council to obtain specific separation distances							

**Table 2. Minimum Separation Requirements for Underground Services Crossing Energex Assets**

(Minimum Separation required in mm)					
Voltage Level	Gas	Communication or TV	Water	Sanitary drainage	Storm Water
LV & HV	100	100	300	300	100

Where the above table does not list a separation requirement for a particular underground service then 300mm shall be used.

**Excavating Across Assets:**

The standard clearance between services shall be maintained as set down in Table 2 above. If the width or depth of the excavation is such that the Asset will be exposed or unsupported, then Energex shall be contacted to determine whether the Assets should be taken out of service, or whether they need to be protected or supported. In no case shall an Asset cover be removed without approval. An Asset cover may only be removed under the supervision of an Energex authorised representative. Protective cover strips when removed must be replaced under Energex supervision. Under no circumstances shall they be omitted to allow separation between Energex Assets and other services.

General enquiries (7:00am - 5:30pm Mon to Fri) [13 12 53](tel:131253)  
 Life threatening emergencies only triple zero (000) or [13 19 62](tel:131962)

To re-submit or change the nominated search area please visit [BYDA.com.au](http://BYDA.com.au)

E: [custserve@energex.com.au](mailto:custserve@energex.com.au)

E: [byda@energex.com.au](mailto:byda@energex.com.au)

ABN: 40 078 849 055



### Heavy Machinery Operation Over Assets:

Where heavy "Crawler" or "Vibration" type machinery is operated over the top of Assets, a minimum cover of 450 mm to the cable protective cover mains must be maintained using load bearing protection whilst the machinery is in operation. For sensitive cables (i.e. 33 and 110kV fluid and gas filled cables), there may be additional constraints placed on vibration and settlement by Energex.

### Directional Boring Near Assets:

When boring parallel to Assets, it is essential that trial holes are carefully hand or vacuum excavated at regular intervals to prove the actual location of the Asset before using boring machinery. Where it is required to bore across the line of Assets, the actual location of the Asset shall first be proven by hand or vacuum excavation. A trench shall be excavated 1m from the side of the Asset where the auger will approach to ensure a minimum clearance of 500mm above and below all LV, 11kV, 33kV & 110/132kV Asset shall be maintained.

### Explosives:

Explosives must not be used within 10 metres of Assets, unless an engineering report is provided indicating that no damage will be sustained. Clearances should be obtained from Energex's Planning Engineer for use of explosives in the vicinity of Energex cables.

### Damage Reporting:

All damage to Assets must be reported no matter how insignificant the damage appears to be. Even very minor damage to Asset protective coverings can lead to eventual failure of Assets through corrosion of metal sheaths and moisture ingress.

If any Damaged Asset is found:

1. Call the ELECTRICITY EMERGENCIES number listed below
2. Treat Assets as if alive, post a person to keep all others clear of the excavation until Energex crew attend to make safe.
3. All work in the vicinity of damaged Asset must cease and the area must be vacated until a clearance to continue work has been obtained from an Energex officer.

### Solutions and Assistance:

If Asset location plans or visual location of Asset by hand or vacuum excavation reveals that the location of Energex Asset is situated wholly or partly where the developer or constructor plans to work, then Energex shall be contacted to assist with Your development of possible engineering solutions.

If Energex relocation or protection works are part of the agreed solution, then payment to Energex for the cost of this work shall be the responsibility of the, PCBU, principal developer or constructor. Energex will provide an estimated quotation for work on receipt of the PCBU's, developer's or constructor's order number before work proceeds.

It will be necessary for the developer or constructor to provide Energex with a written Safe Work Method Statement for all works in the vicinity of or involving Energex Assets. This Safe Work Method Statement should form part of the tendering documentation and work instruction. Refer Interactive Tool on Safe Work Australia site: [Interactive SWMS guidance tool - Overview \(safeworkaustralia.gov.au\)](https://www.safeworkaustralia.gov.au/interactive-swms-guidance-tool-overview)

### Vacuum Excavations (Hydro Vac)

When operating hydro vac equipment to excavate in vicinity of Assets fitted with:

- Nonconductive (neoprene rubber or equivalent) vacuum (suction) hose
- Oscillating nozzle on pressure wand with water pressure adjusted to not exceeding 2000 Pound force per Square Inch(PSI).

Maintain a minimum distance of 200mm between end of pressure wand and underground electrical Assets. DO NOT insert the pressure wand jet directly into subsoil.

Ensure pressure wand is not directly aimed at underground electrical Assets (cables/conduits).

### Safety Notices (Underground Work)

It is recommended that You obtain a written Safety Advice from Energex when working close to Energex Assets. For Safety Advice please contact [custserve@energex.com.au](mailto:custserve@energex.com.au)

**Further information on Working Safely around Energex Assets:** [Working near powerlines | Energex](#)

Thank You for Your interest in maintaining a safe and secure Electricity Distribution network. Energex welcomes Your feedback on this document via email to [byda@energyq.com.au](mailto:byda@energyq.com.au).

General enquiries (7:00am - 5:30pm Mon to Fri) [13 12 53](tel:131253)  
Life threatening emergencies only triple zero (000) or [13 19 62](tel:131962)

To re-submit or change the nominated search area please visit [BYDA.com.au](https://www.byda.com.au)

E: [custserve@energex.com.au](mailto:custserve@energex.com.au)

E: [byda@energyq.com.au](mailto:byda@energyq.com.au)

ABN: 40 078 849 055





Part of Energy Queensland

# **Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines**



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

## 1. PURPOSE AND SCOPE

The purpose of this document is to set out the Electricity Entity requirements for anyone who may be contemplating working or operating plant near any Ergon Energy or Energex's overhead or underground electric lines.

## 2. DEFINITIONS, ABBREVIATIONS AND ACRONYMS

Term	Definition
<b>Applicant</b>	A person contacting or submitting an application to the Electricity Entity for Safety Advice.
<b>Authorised Person</b>	For work near an electrical line, means a person who has enough technical knowledge and experience to do work that involves being near to the electrical line; and has been approved by the person in control of the electrical line (Electricity Entity) to do work near to the electrical line.
<b>Authorised Person (Electrical)</b>	An Electrical Mechanic or Electrical Linesperson (holding current Queensland Licence) working on behalf of an electrical contractor, an Electrical Contractor, or a person who holds an electrical mechanic licence and is performing work for the person or a relative of the person at premises owned or occupied by the person or relative, and accredited with the Electricity Entity who is permitted to remove and replace LV service fuse(s) when isolation of customer LV service line is required to eliminate the exclusion zone around the LV service line, or to work on the customer's mains and / or switchboard.
<b>Earthworks</b>	Any digging, penetration or disturbance of ground including but not limited to post hole digging, excavating, trenching, directional boring, bore hole sinking, driving pickets/posts into ground, cut and fill, dam or levee bank construction, blasting.
<b>Electricity Entity</b>	Where Electricity Entity appears throughout this document, it relates to either Energex or Ergon Energy area of responsibility. Refer to respective contact details below.  <b><u>Energex:</u></b> <ul style="list-style-type: none"> <li>• General Enquiries - ph 13 12 53</li> <li>• Loss of Supply - ph 13 62 62</li> <li>• Emergencies - ph 13 19 62</li> </ul> <b><u>Ergon Energy:</u></b> <ul style="list-style-type: none"> <li>• General Enquiries - ph 13 74 66</li> <li>• Loss of Supply - ph 13 22 96</li> <li>• Emergencies - ph 13 16 70</li> </ul>
<b>Exclusion Zone</b>	A safety envelope around an electric line as specified by the Electrical Safety Regulation 2013.
<b>RPA (Drone)</b>	Australia's safety laws for remotely piloted aircraft (RPA) / drones are defined under the Civil Aviation Safety Authority. Under this definition the use of RPA's are not classified as Operating plant (section 5.2) as prescribed in this document.



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

Term	Definition
<b>Instructed Person</b>	For an electrical line, means a person who is acting under the supervision of an Authorised Person for the electrical line.
<b>Safety Advice</b>	A written notice identifying the known electrical hazards at a specific site and advising the control measures required to be implemented by Responsible Person (person responsible for worksite) to reduce the likelihood of harm to person, plant or vehicle at site.
<b>Safety Observer</b>	<p>A safety observer or “spotter”, for the operation of operating plant, means a person who:</p> <ul style="list-style-type: none"> <li>(a) observes the operating plant; and</li> <li>(b) advises the operator of the operating plant if it is likely that the operating plant will come within an exclusion zone for the operating plant for an overhead electric line.</li> </ul> <p>This is a person who has undergone specific training and is competent to perform the role in observing, warning and communicating effectively with the operator of the operating plant.</p>
<b>Untrained Person</b>	For an electrical line, means a person who is not an Authorised Person or an Instructed Person for the electrical line.

### 3. REFERENCES

[Electrical Safety Regulation 2013](#): Part 5 - Overhead and Underground Electric Lines

[Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines](#)

[Work Health and Safety Act 2011](#)

[Work Health and Safety Regulation 2011](#)

**Energex:** [Safety Advice Request Form](#)

**Ergon Energy:** [Safety Advice Request Form](#)

Copies of the relevant Acts, Regulation and Codes of Practice and any other relevant legislation can be found on the Queensland Government web site - <https://www.worksafe.qld.gov.au/>.

#### Disclaimer

This document refers to various standards, guidelines, calculations, legal requirements, technical details and other information and is not an exhaustive list of all safety matters that need to be considered.

Over time, changes in industry standards and legislative requirements, as well as technological advances and other factors relevant to the information contained in this document, may affect the accuracy of the information contained in this document. Whilst care is taken in the preparation of this material, Energex and Ergon Energy do not guarantee the accuracy and completeness of the information. Accordingly, caution should be exercised in relation to the use of the information in this document.

To the extent permitted by law, Energex and Ergon Energy will not be responsible for any loss, damage or costs incurred as a result of any errors, omissions or misrepresentations in relation to the material in this document or for any possible actions ensuing from information contained in the document.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 4. ABOUT THIS GUIDE

This guide to working near the Electricity Entity network is designed to assist any person working, contemplating work or operating plant near any Electricity Entity overhead or underground electric lines to meet their duties under the Work Health and Safety Act 2011, Electrical Safety Act 2002, Electrical Safety Regulation 2013 and relevant Codes of Practice including Electrical Safety Code of Practice 2020 Working Near Overhead and Underground Electric Lines and help to identify the steps needed to ensure risks are minimised for all who work or are likely to be affected by the work in these situations.

“The Electrical Code of Practice 2020 Working Near Overhead and Under Ground Electric Lines” provides practical advice on ways to manage electrical risk when working near electric lines including the exclusion zones that apply. An electronic copy of this Code of Practice as well as, Electrical Safety Act and Regulation is available at the Queensland Government Electrical Safety Office web site at <https://www.worksafe.qld.gov.au/electricalsafety>. You should obtain a copy and read this material, to enable you to fully understand your obligations, and prospective means of complying with them.

### 4.1. Who does the Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines and Electricity Entity Requirements apply to?

A person, worker or Person Conducting a Business or Undertaking (PCBU) at a workplace is required to comply with the Electricity Entity Requirements and the requirements of Electrical Safety Regulation 2013 Part 5 Overhead and Underground Electric Lines and Electrical Safety Code of Practice 2020 Working Near Overhead and Underground Electric Lines to ensure that no person, plant or thing comes within an unsafe distance (exclusion zone) of an overhead electric line. Compliance with these regulatory requirements is essential to reduce the risk of electric shock and contact with Electricity Entity electric lines and other assets which can have deadly consequences.

Examples of work activities where risk of person, plant or equipment coming near or into contact with overhead electric lines include but are not limited to:

- Pruning or felling trees or vegetation near overhead electric lines, including the service wire into a building.
- Carrying out building work, scaffolding or demolition adjacent to overhead electric lines.
- Painting fascia, replacing roofing, guttering or external cladding near service line point of entry to a building.
- Operating cranes, tip trucks, cane harvesters, elevated work platforms, fork lifts, grain augers, excavators, irrigators, etc near OH electric lines.
- Erecting or maintaining advertising signs or billboards near overhead electric lines.
- Dam or levee bank construction.

Examples of work activities that could involve risk of damage to underground cables or earthing systems include but are not limited to:

- Digging holes, excavating, sawing, trenching, under boring, sinking bore holes, earthworks or laying cables, pipes, etc or driving implements into the ground (e.g. star pickets, fence posts) near where underground cables or earthing systems may be located.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 4.2. Are you working or planning to work near overhead or underground electric lines?

Electrical Safety Regulation Section 68 requires that before carrying out any work at a workplace where there is a risk of any person, plant or thing encroaching the exclusion zone of overhead electric lines, the person, worker or PCBU is required to ensure that the potential hazards are identified, a risk assessment conducted and the necessary control measures implemented to minimise electrical safety risks to ensure the safety of all workers and other persons at the workplace. The Electrical Safety Regulation 2013 and Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines detail the Exclusion Zones that must be maintained.

### 4.2.1 Work near overhead electric lines

Where a risk assessment has been conducted and control measures implemented in accordance with requirement of Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines and Electricity Entity Requirements (this document) and it has identified that exclusion zones from overhead electric lines cannot be maintained, the person, worker or PCBU is then required to contact Electricity Entity and request written Safety Advice (refer Section 4.3 below).

The person, worker or PCBU shall be required to maintain exclusion zones until such times as the Electricity Entity has provided written Safety Advice.

A person, worker or PCBU would not be required to contact the Electricity Entity and request a written Safety Advice where their risk assessment and implemented control measures ensure that exclusion zones from overhead electric lines will be maintained throughout performance of work to be undertaken at a particular site.

### 4.2.2 Exclusion Zones

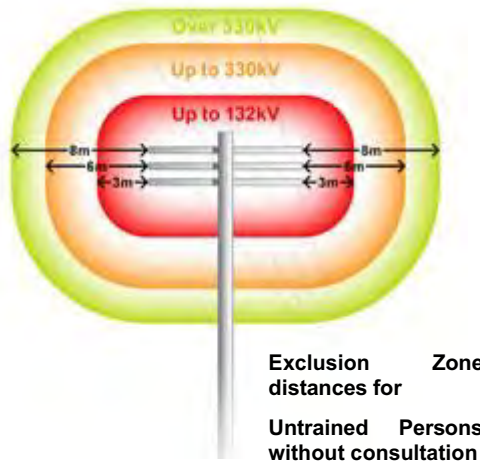
An exclusion zone is a safety envelope around an overhead electric line. No part of a worker, operating plant or vehicle should enter an exclusion zone while the overhead electric line is energised (live).

Exclusion zones keep people, operating plant and vehicles a safe distance from energised overhead lines.

You must keep yourself and anything associated with the work activity out of the exclusion zone (e.g. a safe distance) unless it is not reasonably practicable to do so; and the person conducting a business or undertaking complies with the requirements of Section 68(2) of the Electrical Safety Regulation in relation to:

- conducting a risk assessment.
- implementing control measures
- adhering to any requirements of an Electricity Entity responsible for the line

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines



**Exclusion Zone - Untrained Person (distances in mm)**

Nominal phase to phase voltage of electric line	Untrained Person		
	Person	Operating Plant	Operating Vehicles
Insulated LV: Consultation with and verified by the Entity	No exclusion zone prescribed	1000	300
LV with NO consultation with Electricity Entity	3000	3000	600
LV With consultation with Electricity Entity	1000		
>LV up to 33 kV with NO consultation with Electricity Entity	3000		900
LV up to 33 kV with consultation with Electricity Entity	2000		
>33 kV up to 132 kV	3000	6000	2100
>132 kV up to 220 kV	4500		2900
>220 kV up to 275 kV	5000		
>275 kV up to 330 kV	6000		3400

(information extracted from Electrical Safety Regulation 2013 Schedule 2)



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

## Exclusion Zone - Instructed Person and Authorised Person (distances in mm)

Nominal phase to phase Voltage of electric line	Instructed Person (IP) & Authorised Person (AP)		
	AP and IP	Operating Plant with Safety Observer or another Safe System of work	Operating of Vehicles
Insulated LV: Consultation with and verified by the Entity	No exclusion zone prescribed	No exclusion zone prescribed	No exclusion zone prescribed
LV	No exclusion zone prescribed	1000	600
>LV up to 33 kV	700	1200	700
>33 kV up to 50 kV	750	1300	750
>50 kV up to 66 kV	1000	1400	1000
>66 kV up to 110 kV		1800	
>110 up to 132	1200		1200
>132 kV up to 220 kV	1800	2400	1800
>220 kV up to 275 kV	2300	3000	2300
>275kV up to 330kV	3000	3700	3000

(information extracted from Electrical Safety Regulation 2013 Schedule 2)

### 4.2.3 Work near underground electrical lines (underground electrical assets)

Before carrying out any earthworks at a location, the person, worker or PCBU is required to ensure that the potential hazards are identified, a risk assessment conducted, and the necessary control measures implemented to minimise the risk of damaging identified or unidentified underground electrical assets and to ensure the safety of all workers and other persons at the workplace. The Electrical Safety Regulation 2013 and Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines and Electricity Entity Requirements detail the requirement for work near underground electric lines.

### 4.3. Obtaining Safety Advice

To obtain written Safety Advice where identified as being required in Section 4.2.1 above, complete the Safety Advice Request Form which is accessible via the Electricity Entity website:

**Energex:** [Safety Advice Request Form](#)

**Ergon Energy:** [Safety Advice Request Form](#)

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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On receipt, the Electricity Entity will contact the Applicant to advise date and time to meet at site to provide written Safety Advice. It is advisable to bring to the meeting your copy of the Electrical Safety Code of Practice 2020 Working Near Overhead and Underground Electric Lines (and Before You Dig Australia Plan for location of underground assets where required), as reference to this will be necessary during the meeting. Control measures provided by the Electricity Entity may incur a fee.

Failure to adhere to the Electrical Safety Regulation Section 68 requirements and mandatory control measures as documented on written Safety Advice as issued will result in written non-compliance advice being sent to the Electrical Safety Office.

Where this work is required to occur on a regular basis at a workplace, the PCBU may consider arranging to have one or more employees trained and subsequently accredited with the Electricity Entity as Authorised Persons.

## 4.4. Authorised Person and how to become one?

Under the Electrical Safety Regulation 2013, the exclusion zones for working near or operating plant or vehicles near exposed, low voltage or high voltage electric lines vary depending on whether a person is classed as an “Untrained Person”, “Authorised Person” or “Instructed Person”. An Authorised Person is permitted to carry out work closer to the electric lines than an Untrained Person (refer Electrical Safety Code of Practice 2020 Working Near Overhead and Underground Electric Lines Appendix B Exclusion Zones for Overhead Electric Lines).

To become an Authorised Person, the employer / self-employed person must first satisfy the “person in control” of the electric line, in this case the Electricity Entity, that their Applicants possess the required competencies. They must then apply in writing to Electricity Entity for approval.

Removal or replacement of LV service fuse to permit work on consumers’ mains, installation switchboard, consumer’s terminals or eliminate an exclusion that would exist requires the Electrical Mechanic to hold a current Queensland Electrical Mechanic Licence and perform the work in accordance with their documented safe system of work.

An ‘Authorised Person’ Electrical **must not**:

- a. confirm the insulation properties of Ergon Energy Network or Energex electric lines;
- b. work on or have direct contact with the works of an electricity entity (the works of Ergon Energy Network or Energex) including the entities’ electrical lines, electrical installations, electrical equipment or other entity infrastructure unless specifically approved;
- c. replace a blown low voltage (**LV**) fuse after loss of supply to a customer’s connection;
- d. reinstate an LV service fuse that has been removed by Ergon Energy Network or Energex;
- e. alter, remove or relocate an Ergon Energy Network or Energex overhead LV service line or LV pillar connection;
- f. perform LV isolation within locked Ergon Energy Network or Energex assets;
- g. perform unauthorised work within locked Ergon Energy Network or Energex assets; or
- h. climb Ergon Energy Network or Energex electricity poles or other infrastructure.

An Authorised Person’ Electrical **is approved** to undertake the following activities:

- i. work on or near the point of attachment of Ergon Energy’s or Energex’s termination;
- j. remove and replace LV service fuses when required to isolate a service line to eliminate the exclusion zone around the LV service line, or to work on the Customer’s consumer mains or switchboard;
- k. isolate a Customer’s LV service line at an underground pillar or service pole by removing a fuse wedge(s) from a service line, in accordance with electricity industry practices; or



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

- i. Safety Observing under schedule 2 of the *Electrical Safety Regulation 2013 (Qld)* for the operation of operating plant, after receiving appropriate training to perform the role.

An 'Authorised Person' Non-Electrical **must not**:

- a. confirm the insulation properties of Ergon Energy Network or Energex electric lines;
- b. work on or have direct contact with the works of an electricity entity (the works of Ergon Energy Network or Energex) including the entities' electrical lines, electrical installations, electrical equipment or other entity infrastructure unless specifically approved; or
- c. climb Ergon Energy Network or Energex electricity poles or other infrastructure.

An 'Authorised Person Non-Electrical' **is approved** to undertake the following activities:

- d. Safety Observing under schedule 2 of the *Electrical Safety Regulation 2013 (Qld)* for the operation of operating plant, after receiving appropriate training to perform the role.

## Websites

**Energex:** [Authorised person | Energex](#)

**Ergon Energy:** [Authorised person | Ergon Energy](#)

## 4.5. Contacting Electricity Entity for Safety Advice or Authorised Person Enquiries

**By phone:** Call Electricity Entity on General Enquiries phone number:

### Energex:

- General Enquiries - ph 13 12 53

### Ergon Energy:

- General Enquiries - ph 13 74 66

## By email

**Authorised Persons:** [AuthorisedPerson@energyq.com.au](mailto:AuthorisedPerson@energyq.com.au)

**Safety Advice:** [SafetyAdvice@energyq.com.au](mailto:SafetyAdvice@energyq.com.au)

## Websites

**Energex:** [Safety advice | Energex](#)

**Ergon Energy:** [Safety advice | Ergon Energy](#)

## 5. OVERHEAD ELECTRIC LINES

The following table sets out preparatory work options that may be required to be performed by the Electricity Entity (or electrical contractor where identified as being permitted who is an Authorised Person - Electrical) to assist a person, worker or PCBU in minimising the electrical safety risks of, encroaching within the exclusion zone or, contact with electric lines.

Category of work		Description	Costing arrangement
<b>Safety Advice</b>	Base information	Provide Safety Advice (Can only be performed by the Entity)	<b>Nil cost to customer.</b>



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

Category of work	Description	Costing arrangement
<b>LV Service isolation</b>	1. Isolation carried out by customer's electrical contractor	No involvement by the Electricity Entity. May be a cost charged by the customer's electrical contractor.
	2. Isolation carried out by Electricity Entity	Customer requested isolation of overhead or underground service by removal of the service fuse(s) or Customer requested physical disconnection and reconnection of overhead or underground service.
<b>Insulation integrity verification</b>	3. Verification of insulation integrity to reduce exclusion zone to no exclusion zone prescribed e.g. no contact permitted	<b>Cost to customer.</b>
<b>Service replacement</b>	4. Open wire service, service fuse(s) at house/building	<b>Nil cost to customer</b> for service replacement. Customer responsible for necessary installation, Mains Connection Box and service support bracket upgrade and associated costs if required.



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

Category of work		Description	Costing arrangement
		<p>Service installations where:</p> <ul style="list-style-type: none"> <li>a. the consumer's mains cannot be insulated and an exclusion zone must be maintained, and</li> <li>b. the service cannot be isolated at the service fuse.</li> </ul> <p>Service to be isolated by breaking the service cable connection to the LV mains at the pole. Service fuse(s) to be installed at origin (pole end) of service prior to reconnection.</p>	<p><b>Nil cost to customer</b> for first disconnection and reconnection.</p> <p><b>Cost to customer</b> for subsequent requests.</p>
	5. All other service replacements	Customer requested replacement of existing service with new XLPE service cable to classify as insulated service, in lieu of isolation, to allow work close (no exclusion zone prescribed e.g. no contact permitted). Service fuse(s) to be installed at origin (pole end) of service.	<p><b>Cost to customer</b> for service replacement.</p> <p>Customer responsible for necessary installation, Mains Connection Box and service support bracket upgrade and associated costs if required.</p>
<b>Tiger Tails</b>	Installation of Tiger Tails (for visual indication only - not for providing electrical insulation of LV mains)	<p>Customer requested coverage of LV mains for visual indication only (not permitted on HV mains).</p> <p>The Entity may also fit tiger tails to LV service line for visual indication only.</p>	<b>Cost to customer.</b>
<b>Aerial Markers</b>	Installation of aerial marker flags or rota markers (for visual indication only)	Customer requested temporary or permanent installation of appropriate aerial marker devices on LV or HV mains.	<b>Cost to customer.</b>
<b>Switching</b>	Customer requested switching	Customer requested switching to allow customer/contractor to work close (no exclusion zone prescribed e.g. no contact permitted).	<b>Cost to customer.</b>

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

## 5.1. Isolation of supply to customer installation to eliminate exclusion zone around LV service line

An Electrical Mechanic (holding current Queensland Licence) working on behalf of an electrical contractor and accredited with the Electricity Entity as an Authorised Person (Electrical) is permitted to remove and replace LV service fuse(s) when isolation of customer LV service line is required to eliminate the exclusion zone around the LV service line, or to work on the customer's mains and/or switchboard. Isolation of the customer's LV service line by an Authorised Person (Electrical) is only permitted at an underground service pillar or service pole by removing a fuse wedge(s) from a service line, in accordance with Electricity Industry practices e.g. from ground level using appropriate insulated tools, PPE and insulating mats. In those situations where the service fuse/circuit breaker is not located at supply end of the LV service, contact the Electricity Entity to arrange for Safety Advice where elimination of exclusion zone around LV service line is required.

Any controls used by the Authorised Person (Electrical) to identify and confirm isolation and ensure supply to the customer's installation is not inadvertently re-energised shall comply with Electrical Safety Regulation 2013 Section 14 and 15 requirements.

**NOTE:** The Authorised Person (Electrical) will not be permitted to replace a blown LV service fuse(s) after loss of supply to a customer's installation or to alter the Electricity Entity overhead LV services. The low voltage pole top service fuse shall only be removed by use of an approved, in test, insulated telescopic pole device while standing at ground level and wearing class 00 insulating gloves. At no time is it permissible for an Authorised Person (Electrical) to climb or work aloft on the Electricity Entity's poles or assets unless approved by the Electricity Entity.

## 5.2. Operating Plant

It can be extremely difficult for operating plant operators to see overhead lines and to judge distances from them. Contact with overhead lines can pose a risk of grounding live conductors and electrocution.

In many cases the likelihood of damage or injury can be reduced by setting up and operating the machinery well clear of overhead electric lines.

In situations where operating plant is operated by an Authorised Person or Instructed Person without a Safety Observer or another safe system, the exclusion zone requirements (refer Section 1) for an Untrained Person applies (refer Electrical Safety Regulation 2013 Schedule 2 or Electrical Safety Code of Practice 2020 Working Near Overhead and Underground Electric Lines).

For an Authorised or Instructed Person and their Operating Plant to approach overhead electric lines closer than the exclusion zone distances for an Untrained Person, a Safety Observer or another safe system shall be used. Refer to the Electrical Safety Regulation 2013 and the Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines for exclusion zone distances for Authorised and Instructed Persons operating plant with a Safety Observer or another safe system.



Where a Safety Observer is used, the Safety Observer shall:

- Be trained to perform the role.
- Not be required to carry out any other duties at the time, and
- Not be required to observe more than one item of plant operating at a time, and
- Attend all times when the item of plant is operating.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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Other control measures for operating plant may include, but are not restricted to:

- Constructing physical barriers or height warning indicators either side of the overhead electric line that are lower than the maximum travel height permissible without encroaching within the exclusion zone of the overhead electric line.
- Applying appropriate signage at least 8 to 10 m either side of overhead electric lines.
- Arrange for visual indicators such as Rota Markers, Tiger Tails or aerial markers to fitted to the overhead electric lines - only erected by the Electricity Entity (tiger tails are only permitted on LV mains).
- Ground barriers, where appropriate.
- Informing workers of required work practices.
- Ensuring operators are aware of the height and reach of their machinery in both stowed and working positions.
- Lowering all machinery to the transport position when relocating.
- Providing workers with maps or diagrams showing the location of underground and overhead electric lines, and
- Where possible, directing work away from overhead electric lines not towards them.

## 5.3. Scaffolding Requirements

The following information provided is for guidance only and shall be read in conjunction with the Electrical Safety Regulation 2013, Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines and AS/NZS 4576:1995: Guidelines for Scaffolding.

Requirements shall be complied with where scaffolding is required to be erected within 4 m of nearby overhead electric lines:

- The scaffolding shall not be erected before contacting and obtaining Safety Advice from the Electricity Entity.
- Erection of scaffolding to comply with requirements of AS/NZS 4576:1995: Guidelines for Scaffolding.

The scaffolding can be either:

- nonconductive material scaffolding; or
- metallic scaffolding with solid nonconductive barriers (with no gaps, holes or cuts) securely fixed to the outside and/or top of the scaffolding to prevent encroachment within exclusion zones or contact with the energised mains.

Where scaffolding is erected within 3 m of nearby overhead electric lines:

- It shall be fitted with fully enclosed non-conductive solid barriers to prevent encroachment within exclusion zones or contact with the energised mains fully enclosed.
- The person required to erect and/or disassemble scaffolding as well as the required solid barrier affixed to the scaffolding should be an Authorised Person (approved in writing by the Electricity Entity - refer requirements of Section 1.4 of this Reference).
- A Safety Observer shall be used during performance of this work where there is a risk of encroachment within 3 m of nearby energised overhead electric lines for voltages up to 33 kV. Additional requirements may apply for voltage levels above 33 kV, contact the Electricity Entity for consultation.



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

- Alternatively, consideration should be given to the de-energisation of the nearby electric lines where possible for the duration of this work. Additional requirements may apply for voltage levels above 33 kV, contact the Electricity Entity for consultation.
- Comply with the horizontal and vertical statutory clearances from overhead electric lines as set out in Electrical Safety Regulation 2013 Schedule 4.
- Persons are not permitted to go outside of or climb on top of the solid barrier fixed on the outside and/or top of the scaffolding.

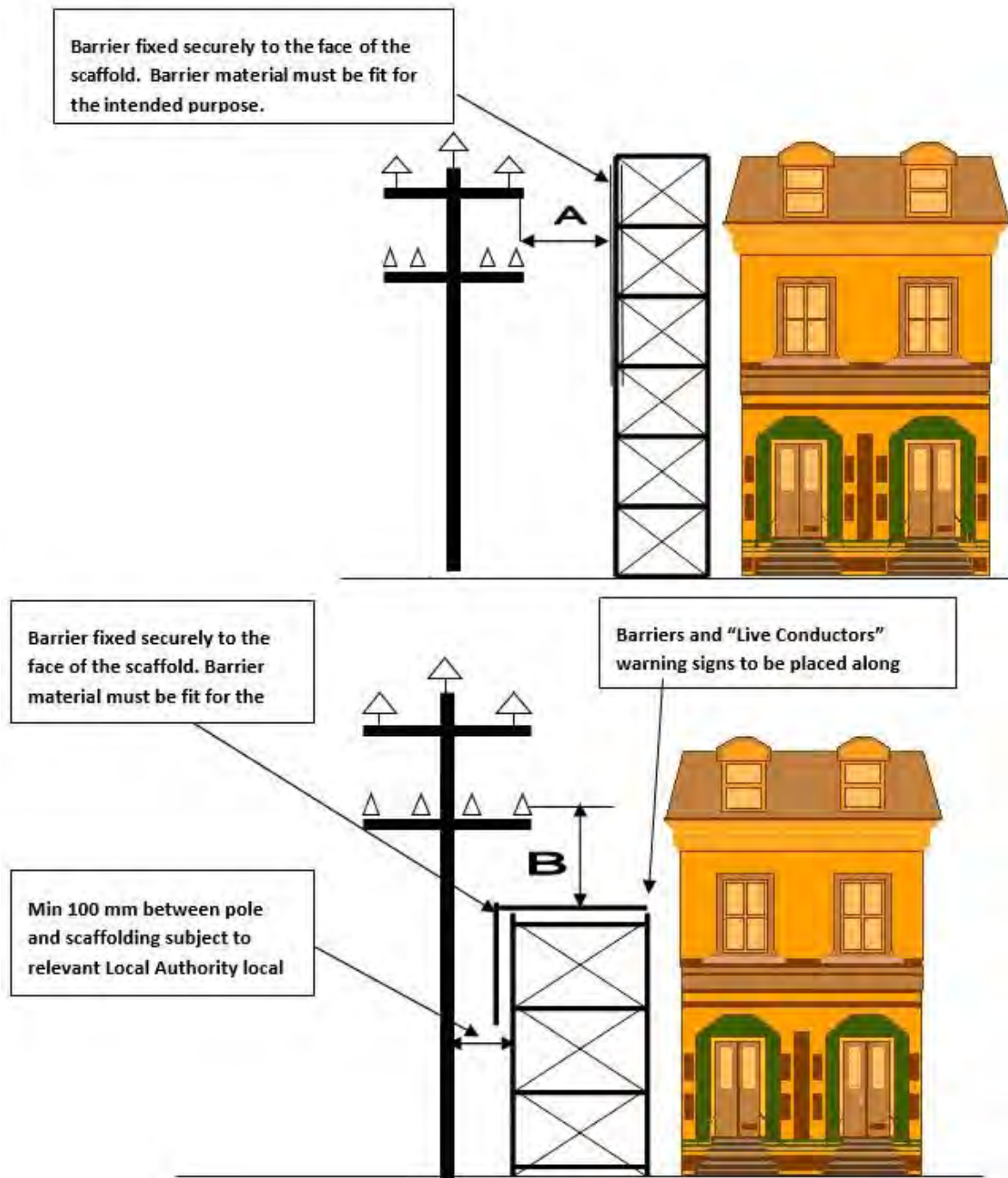
Where an insulated low voltage service line passes through the scaffolding, it should either be de-energised for duration of work or be fully enclosed by non-conductive material (e.g. form ply).

Minimum statutory clearances from nearby overhead electric lines for scaffolding erected with barriers affixed.

Voltage Level	Horizontal Distance "A" (in metres)	Vertical Distance "B" (in metres)
Low voltage conductors (uninsulated)	1.5m	2.7m
Low voltage conductors (insulated) - these distances can only be applied after the integrity of the insulation has been verified by the Electricity Entity	0.3m	0.6m
Above LV and up to 33 kV (uninsulated)	1.5m	3.0m
Above LV and up to 33 kV (insulated)	Contact Electricity Entity for consultation.	
Above 33 kV (uninsulated)	Additional requirements may apply for voltage levels above 33 kV, contact the Electricity Entity for consultation.	

**NOTE:** Dimensions "A" and "B" is between the scaffolding and the closest conductor of the overhead electric line. Dimension B is also taken from the lowest part of the mid span sag adjacent to the scaffolding.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines



## 5.4. High Load transport under Overhead Electric Lines

Any person or company transporting a High Load (load in excess of 4.6 m high) under overhead electric lines must comply with Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines and is required to submit a Notification to Transport High Load form to the relevant Electricity Entity of the intended route and details of the high load involved. Before any person or company can transport a high load (load in excess of 4.6 m high), authorisation to travel must be received in writing from the Electricity Entity. Refer details below to contact the Electricity Entity for high load enquiries or to submit [Notification to Transport High Load](#) form:

**Email:** [highloads@energyq.com.au](mailto:highloads@energyq.com.au)

**Phone:** (07) 4932 7566 (7:30am to 3:00pm, Monday to Friday)



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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**Energex:** [Vehicles with high loads | Energex](#)

**Ergon Energy:** [Vehicles with high loads | Ergon Energy](#)

The Road Transport Operator has the overarching responsibility of transporting the load and is required to comply with the directions of the police, pilot, High Load Escort, and Energex / Ergon Energy Network.

When arranging the transporting of the high load, the Road Transport Operator shall determine the lowest practicable height that the load can be reduced to.

The Road Transport Operator is to have a Safe System of Work in place that supports the safe transportation of the High Load so as not to breach any exclusion zone to Entity powerlines or assets along the travel route.

## 5.5. Additional Details and Fact Sheets on Electricity Entity Requirements

Additional details and Fact Sheets on Electricity Entity requirements for working near overhead electric lines are located on the following internet sites

**Energex:** [Working near powerlines | Energex](#)

**Ergon Energy:** [Working near powerlines | Ergon Energy](#)

## 6. UNDERGROUND ELECTRICAL ASSETS

### 6.1. Responsibilities When Working in the Vicinity of Electricity Entity Underground Electrical Assets

Everyone has a legal “Duty of Care” that must be observed when working in the vicinity of underground electrical assets which includes underground cables, conduits and other associated underground equipment. When discharging this “Duty of Care” in relation to Electricity Entity underground electrical assets, the following points must be considered:

1. It is the responsibility of the architect, consulting Engineer, developer, and principal contractor in the project planning stages to design for minimal impact and protection of Electricity Entity underground electrical assets. The Electricity Entity will provide plans on request via BYDA showing the presence of the underground electrical assets to assist at this design stage.
2. It is the constructor’s responsibility to:
  - a. Anticipate and request BYDA plans of Electricity Entity underground electrical assets for a particular location at a reasonable time before earthworks begins.
  - b. Visually locate Electricity Entity underground electrical assets by use of an electronic cable locator followed by careful non-mechanical excavation (potholing using hydrovac or hand tools) when earthworks activities may damage or interfere with Electricity Entity plant.
  - c. After completion of steps (a) and (b) above, if there is a risk of the Electricity Entity underground electrical assets being damaged or its structural integrity compromised by your planned earthworks activities, contact the Electricity Entity (General Enquiries phone number - refer page 3) for further advice.

A constructor may include but not limited to designer, project manager, installer, contractor, civil contractor.

3. The alignments and boundaries contained within BYDA plans and maps will sometimes differ from present alignments and boundaries “on the ground”. Accordingly, in every case, the constructor should obtain confirmation of the actual position of Electricity Entity cables and pipelines under the roadways by non-mechanical excavation (potholing using hydrovac or

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

hand tools) when earthworks activities may damage or interfere with Electricity Entity underground electrical assets. In no case should the constructor rely on statements of third parties in relation to the position of Electricity Entity underground electrical assets.

## 6.2. Conditions of Supply of Information

- Plans and details of Electricity Entity underground electrical assets provided by BYDA are only current for 4 weeks from the date of dispatch and should not be referred to after this period, if you go past this time, please re-apply to BYDA as underground services may have been updated.



- The Electricity Entity agrees to provide plans if an Electricity Entity underground electrical assets location request is made to Before You Dig Australia (BYDA), online at <https://www.byda.com.au> or the free iPhone Application, only on the basis that at least 2 business day notice is given and the BYDA applicant agrees to the terms of this agreement.

Note that the Electricity Entity only provides information on underground electrical assets it owns. Contact the owner of any privately owned underground electrical assets for details of their assets located at site.

- The Electricity Entity retains copyright of all plans and details provided in connection to your request.
- BYDA plans or other details are provided for the use of the BYDA applicant, its servants, or agents, for the sole purpose of the applicant's responsibilities in relation to the Electricity Entity underground electrical assets and shall not be used for any other purpose.
- BYDA plans are diagrams only and indicate the presence of Electricity Entity underground electrical assets in the general vicinity of the geographical area shown. Exact ground cover and alignments cannot be given with any certainty as such levels can change over time.
- On receipt of BYDA plans and before commencing excavation work or similar activities near Electricity Entity's underground electrical assets, carefully locate this plant first to avoid damage.
- The Electricity Entity, its servants or agents shall not be liable for any loss or damage caused or occasioned by the use of plans and of details so supplied to the BYDA applicant, its servants or agents, and the BYDA applicant agrees to indemnify the Electricity Entity against any claim or demand for any such loss or damage to the BYDA applicant, its servants, or agents or to any third party.
- The constructor is responsible for all damages to the Electricity Entity underground electrical assets when work commences prior to obtaining BYDA plans, or at any time after that for failure to follow agreed instructions contained in this document or any other advice provided by the Electricity Entity.
- By undertaking any work, you acknowledge that the Electricity Entity reserves all rights to recover compensation for loss or damage to the Electricity Entity caused by interference or damage, including consequential loss and damage to its cable network, or other property.
- Be aware that some underground conduits may contain asbestos. Refer to "Code of Practice for the Management and Control of Asbestos in Workplace [NOHSC: 2018 (2005)]" for guidance.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 6.3. When Working in the Vicinity of Electricity Entity Underground Electrical Assets, You Must Observe the Following Conditions

### 6.3.1 Records

The first step before any excavation commences is to obtain BYDA plans of Electricity Entity underground electrical assets in the vicinity of the work. For new work, records should be obtained during the planning and design stage. The records provided by BYDA must be made available to all relevant work groups on site. Where underground electrical asset information is transferred to plans for the proposed work, care must be exercised that important detail is not lost in the process.

### 6.3.2 Location of underground electrical assets

Examining the records is not sufficient, as reference points may change from the time of installation. Records must also be physically proven when working in close proximity to underground electrical assets. The exact location of underground electrical assets likely to be affected shall be confirmed by use of an electronic cable locator followed by careful non mechanical excavation to the level of concrete slabs or conduits. Non mechanical excavation (potholing using hydrovac or hand tools) must be used in advance of excavators. In any case, where doubt exists with respect to interpretation of cable records, contact the Electricity Entity (General Enquiries phone number - refer page 3) for further advice.

If during excavation, cables or conduits are damaged:

- call Electricity Entity (Emergencies phone number - refer page 3) to report damaged cables or conduits.
- treat cables as if alive, post a person to keep all others clear of the excavation until the Electricity Entity crew attend to make safe.

If **unknown** cables or conduits (e.g. not shown on issued BYDA plans) are located during excavation:

- call Electricity Entity (Emergencies phone number - refer page 3) to report.
- treat cables as if alive, post a person to keep all others clear of the excavation until the Electricity Entity crew attend to make safe.

If the constructor is unable to locate Electricity Entity underground electrical assets within 2.5 m of nominal plan locations, they should contact the Electricity Entity (General Enquiries phone number - refer page 3) for further advice.

### 6.3.3 Remote or On-Site Cable Location conducted by Electricity Entity

This service shall only be provided at Electricity Entity's discretion:

- The Electricity Entity may provide this site visit only when underground cables (33 kV or above) are present.
- Due to remote locations where external cable locator or hydro vac service providers are not readily available, Electricity Entity may attend site and assist with cable location (fees may apply for this service).
- The Electricity Entity may provide either remote over the phone or on-site cable location advice to assist in the location of Electricity Entity underground electrical assets, including how to visually locate and protect the plant when excavating.
- Where the Electricity Entity provides on-site cable location advice, any markings provided for the purpose of identifying cable location are for general guidance only, and the constructor

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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is still responsible for non-mechanical excavation (potholing using hydrovac or hand tools) to visually locate Electricity Entity underground electrical assets.

- If the constructor is unable to locate Electricity Entity underground electrical assets within 2.5 m of nominal plan locations, they should contact Electricity Entity (General Enquiries phone number - refer page 3) to request further advice.

## 6.3.4 Electrical Cables

Electricity Entity cables may have warning covers e.g.:

- Clay paving bricks or tiles marked “Electricity” or similar (also unmarked)
- Concrete or PVC cover slabs
- PVC, asbestos or fibro conduit, fibre reinforced concrete, iron or steel pipe
- Concrete encased PVC or steel pipe
- Thin plastic marker tape
- Large pipes housing multiple ducts
- Multiple duct systems, including earthenware or concrete

**NOTE:** Some cables are known to be buried without covers.

## 6.3.5 Separation from Electricity Entity underground electrical assets

If location plans or visual location of Electricity Entity underground electrical assets by non-mechanical excavation (potholing using hydrovac or hand tools) reveals that the location of Electricity Entity underground electrical assets is situated where the developer or constructor plans to work, then contact the Electricity Entity (General Enquiries phone number - refer page 3) for further advice.

The developer or constructor shall ensure that minimum separation distance from Electricity Entity underground electrical assets (refer Minimum Separation Requirements tables below) is complied with when installing, altering or repairing other underground services located in the vicinity.

If the Electricity Entity relocation or protection works are part of the agreed solution, then payment to the Electricity Entity for the cost of this work shall be the responsibility of the principal developer or constructor. The Electricity Entity will provide an estimate for work on receipt of the developer's or constructor's order number before work proceeds.

It will be necessary for the developer or constructor to provide the Electricity Entity with a written Work Method Statement for all works in the vicinity of, or involving Electricity Entity underground electrical assets. This Work Method Statement should form part of the tendering documentation and work instruction. All Work Method Statements shall be submitted to the Electricity Entity prior to the commencement of site earthworks.



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

## Minimum Separation Requirements

Underground Services Running Parallel with Electricity Entity Electrical Assets (Minimum Separation required in mm)							
Voltage Level	Gas	Communication or TV	Water		Sanitary drainage		Storm Water
			≤DN 200	>DN200	≤DN 200	>DN 200	
LV	300 (Ergon)	100	500	*1000	500	1000	500
HV	250 (Energex)	300					

\*Contact your local utility/council to obtain specific separation distances

Underground Services Crossing Electricity Entity Electrical Assets (Minimum Separation required in mm)					
Voltage Level	Gas	Communication or TV	Water	Sanitary drainage	Storm Water
LV	100	100	300	300	100
HV					

**Notes:**

- These clearances are each Electricity Entity’s minimum requirements, additional separation may be required by the Service Owner. The greater of the separation requirements shall apply.
- Where the above tables do not list a separation requirement for a particular underground service type, the following minimum separation from electricity entity electrical assets shall apply:
  - LV = 100 mm
  - HV = 300 mm
- Compliance with these minimum separation requirements does not guarantee that issues such as Earth Potential Rise (EPR) and Low Frequency Induction (LFI) are managed, where these issues need to be managed, advice will need to be sought from an RPEQ Engineer
- All separation distances are measured from the exterior surface of the conduit / cable not centrelines or inner wall surfaces.

### 6.4. Additional Details and Fact Sheets on Electricity Entity Requirements

Additional details and Fact Sheets on Electricity Entity requirements for working near underground electrical assets are located on the following internet sites.

**Energex:** [Working near powerlines | Energex](#)

**Ergon Energy:** [Working near powerlines | Ergon Energy](#)

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 7. EXCAVATION

### 7.1. Excavating near Poles and Stay Wires

The following requirements are to be compiled with to minimise the risk of compromising the structural integrity of the Electricity Entity poles and stay foundations when excavation or trenching work is performed nearby that could result in the failure of one or more poles and grounding of supported electric lines.

- Excavation and trenching work undertaken by a person, worker or PCBU in the vicinity of poles and stay foundations shall:
  - only be commenced after requirements of Section 3 have been complied with for any underground electrical assets located within the work site.
  - upon completion of excavation and site earthworks do not restrict the Electricity Entity vehicle access to pole site for purpose of carrying out maintenance activities.
  - comply with exclusion zones as detailed in the Electrical Safety Code of Practice 2020 - Working Near Overhead and Underground Electric Lines.
  - not be attempted:
    - within 5 m (horizontal distance) of **pole stays** where the excavation depth is greater than 250 mm before contacting the Electricity Entity to determine requirements.
    - within 5 m (horizontal distance) of Electricity Entity poles with earth leads or cables running down into the ground before contacting the Electricity Entity to determine requirements.
    - within “Do Not Disturb” zone of pole prior to a certified engineering assessment having been completed by a Registered Professional Engineer Queensland, and then reviewed and approved by the Electricity Entity before proceeding with work. Approval by the Electricity Entity shall not relieve the PCBU of its duties to perform the work in a safe and proper manner and in accordance with all applicable legislation.
    - if the soil is exceedingly wet (saturated) or there is more than minimal wind loading unless additional pole support is provided in accordance with certified engineering assessment and approved by Electricity Entity.
    - when a severe weather event is occurring or expected (e.g. severe weather warning has been issued by Bureau of Meteorology).
  - be backfilled as soon as possible (within same day where pole is required to be supported) soil mechanically compacted in layers of 150 mm and all rock and vegetable material excluded from the backfill.
  - be backfilled and pole stabilised before removal of additional support required by a certified engineering assessment are permitted to be removed.

The PCBU shall be responsible for arrangement and costs of required certified engineering assessments, approvals by other regulatory bodies (eg councils, Main Roads, pipeline owners, telecommunication owners) and placement and removal of associated pole supporting equipment.

#### **Electricity Entity poles must not be fitted with non-approved pole holding devices.**

Only approved mechanical holding devices (e.g. Proline, Borer Lifter, etc) used in accordance with a certified engineering assessment are permitted and shall be:

- only attached and removed by the Electricity Entity or persons approved by the Electricity Entity.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

- used to restrain both the pole head and foot to maintain pole stability during nearby excavation work.
- set up and positioned to maximise support effectiveness and minimise impact on traffic, pedestrian, excavation and machinery at site; and maintain exclusion zone from overhead lines. If insufficient clearance exists to maintain exclusion zones to pole supporting equipment, arrangements may be required for de-energising the electric line.

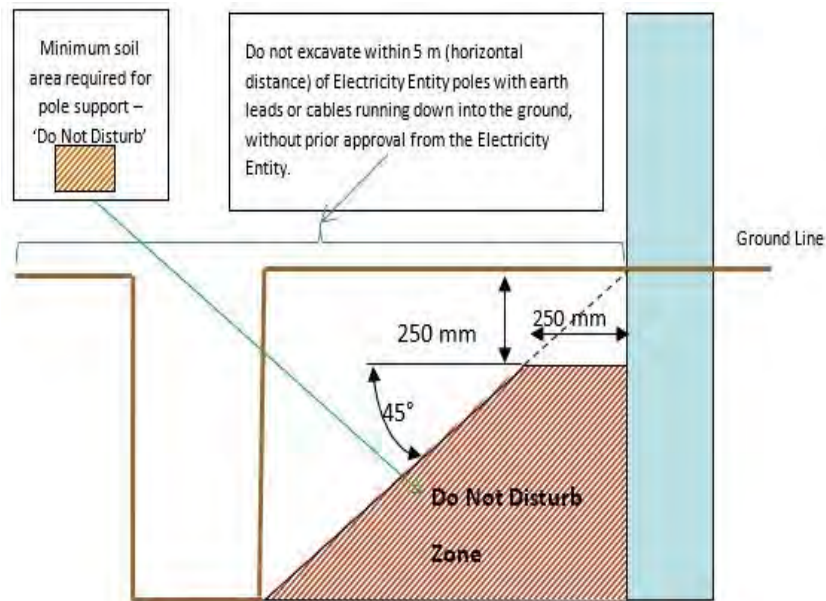


Figure 1 - Do Not Disturb Zone requirements when excavating near poles

Maximum Trench Depth	Minimum Distance from pole without pole support
Not more than 0.25 m (250 m m)	Can trench or hand dig (where cables and leads exist) right up to pole
1.0 m	1.0 m
1.5 m	1.5 m
2.0 m	2.0 m
2.5 m	2.5 m
3.0 m	3.0 m

## 7.1.1 Certified Engineering Assessment

Where required to be provided by the PCBU, a Certified Engineering Assessment shall:

- Ensure the stability of the Electricity Entity poles and foundations is maintained during and as a result of excavation work completed within the 'Do Not Disturb' zone.
- Include detailed design drawing of pole support method.
- Be completed and certified by a Registered Professional Engineer Queensland.
- Consider and address the following key points as a minimum:
  - Pole loading (vertical and lateral) including line deviation angles, direction of lean (towards or away from resultant loading)

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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- Direction of pole lean.
- Pole inspection (conducted to meet the Electricity Entity's requirements at customer cost)
- Pole foundation depth
- Proximity of excavation in relation to pole
- Soil condition
- Proposed shoring methods as well as installation and removal process
- Duration and staging of work
- Requirement to independently support pole during work
- Proximity of existing adjacent underground services and excavations
- Proposed backfilling and reinstatement method
- Monitoring and engineering/ geotechnical supervision during excavation work progress
- Other equipment attached to pole (e.g. underground cables, transformer, ACR, ABS.) must be taken into consideration and in some circumstances will prevent the pole being supported.

## 7.2. Excavating Near Underground Electrical Assets

For all work within 2.5 m of nominal location, the constructor is required to use non-mechanical excavation (potholing using hydrovac or hand tools) and expose the underground electrical assets, hence proving its exact location before earthworks can commence.

### 7.2.1 Excavating Parallel to Underground Electrical Assets

If excavation work is parallel to the Electricity Entity underground electrical cables, then non mechanical excavation (potholing using hydrovac or hand tools) at least every 4 m is required to establish the location of all cables, hence confirming nominal locations before work can commence. If an excavation exceeds the depth of the cables and it is likely that that the covers or bedding material around the cables/pipes will move causing Electricity Entity cables or conduits to be unsupported, contact Electricity Entity (General Enquiries phone number - refer page 3) for further advice.

**NOTE:** Be aware that cable depths and directions may change suddenly along the route.

### 7.2.2 Excavating Across Underground Electrical Assets

Refer Minimum Separation Requirements table in Section 6.3.5 of this document for distances that shall be maintained to prevent inadvertent contact with or damage to underground electrical assets. If the width or depth of excavation is such that the Electricity Entity cables will be unsupported, contact Electricity Entity (General Enquiries phone number - refer page 3) for further advice. In no case shall a cable cover be removed without approval. A cable cover may only be replaced under the supervision of an Electricity Entity officer. Protective cover strips when removed must be replaced under Electricity Entity supervision. Under no circumstances shall protective cover strips be omitted to achieve the minimum separation distance required between Electricity Entity cables and other underground services.

### 7.2.3 Heavy Machinery Operation Over Underground Electrical Assets

Where heavy "crawler" or "vibration" type machinery is operated over the top of cables, a minimum cover of 450 mm to the cable protective cover must be maintained. Alternatively, subject to a Certified Engineering Assessment, use load bearing protection whilst the machinery is in operation.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 7.2.4 Directional Boring Near Underground Electrical Assets

When boring parallel to cables, it is essential that trial holes are carefully dug using non mechanical excavation (pot holing using hydrovac or hand tools) at regular intervals to prove the actual location of the conduits/cables before using boring machinery. Where it is required to bore across the line of cables/conduits, the actual location of the cables/conduits shall be proven by non-mechanical excavation (pot holing using hydrovac or hand tools). A trench shall be excavated 1 m from the side of the cables where the auger will approach to ensure a minimum clearance of 500 mm from cables/conduits can be maintained.

## 7.2.5 Hydro Vac Operation

When operating hydro vac equipment to excavate in vicinity of underground electrical assets (cables/conduits):

- Fitted with:
  - nonconductive (neoprene rubber or equivalent) vacuum (suction) hose.
  - oscillating nozzle on pressure wand with water pressure adjusted to not exceeding 2000 psi.
- Maintain a minimum distance of 200 mm between end of pressure wand and underground electrical assets. DO NOT insert the pressure wand jet directly into subsoil.
- Ensure pressure wand is not directly aimed at underground electrical assets (cables / conduits).

## 7.3. Blasting

Explosives must not be used within 5 m of cables/conduits, unless an engineering report is provided indicating that no damage will be sustained. Clearances shall be obtained from the Electricity Entity for use of explosives in the vicinity of cables/conduits. Contact Electricity Entity (General Enquiries phone number - refer page 3) for further advice.

The Electricity Entity will accept the level of 25 mm / sec as a peak component particle velocity upper limit as defined in AS 2187.2 Appendix J for blasting operations in the vicinity of these power lines.

Electric line insulators and conductors are particularly susceptible to damage from fly rock and adequate control measure including the use of blast mats shall be used to manage this. Contact Electricity Entity for consultation and application.

## 8. REPORTING DAMAGE CAUSED TO OVERHEAD OR UNDERGROUND ELECTRIC LINES

Any damage caused to the Electricity Entity overhead electric lines, poles, stays, underground cables, conduits and pipes must be reported no matter how insignificant the damage appears to be. Even very minor damage to cable protective coverings can lead to eventual failure of cables through corrosion of metal sheaths and moisture ingress.

All work in the vicinity of damaged overhead or underground electric lines shall cease and the area be made safe and vacated until clearance to continue earthworks has been obtained from the Electricity Entity. Call Electricity Entity (Emergencies phone number - refer page 3).

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 9. INFRASTRUCTURE NEAR ELECTRIC LINES

### 9.1. Easements and Wayleaves

This information, whilst not a legal document, has been developed to assist the community in answering some commonly asked questions about our easements and wayleaves, and briefly outlines what you can do where land is affected by an easement or where consent to installing electrical infrastructure has been given.

#### 9.1.1 What is an Electricity Easement?

An electricity easement is the authority held by the Electricity Entity to use your land near overhead and underground electric lines and substations (electrical assets). Electricity Entity holds this authority for your own safety and to allow employees access to electrical assets at all times. Whilst it will depend on the terms of the particular grant of easement, electrical easements generally give the Electricity Entity the right to access, maintain, repair, rebuild and to restrict development within a defined area.

The easement, which is registered on the property's title, contains a plan showing the dimensions of the easement and its location on the property together with the rights and restrictions over the easement area. The Department of Natural Resources and Mines <https://www.resources.qld.gov.au/> or your solicitor will be able to provide this information. Easements may also exist for telephone lines, water and sewage mains and natural gas supply lines.

#### 9.1.2 Why are easements necessary?

Easements are also created to allow the Electricity Entity clear, 24 hour access to the electric lines. It is important to keep the easement clear at all times so regular maintenance, line upgrades, damage or technical faults can be attended to immediately to provide a safe and reliable supply of electricity. Interference with Electricity Entity's rights and electrical equipment may compromise safety of the public and the occupiers of the property. Therefore, it is essential that Electricity Entity's rights are understood and observed.

#### 9.1.3 How do I know if there are easements on my property?

Contact your solicitor or The Department of Natural Resources and Mines to obtain a Title Search that shows all registered easements on the property.

#### 9.1.4 Who owns the land the easement is on?

The ownership of that land encumbered with the easement remains with the property owner.

#### 9.1.5 How does an easement affect what I can do with my property?

An easement controls what you can build, what size trees you can plant and what outdoor activities you can carry out in the easement area.

An easement affects the use of the property by limiting the development that can be undertaken within the easement area. The exact rights granted to an Electricity Entity under an electricity easement will depend on the wording used in the grant of easement. Property owners and occupiers should also be aware that an Electricity Entity has the right of access to land to undertake certain works (including reading meters and disconnecting supply). These rights of access are granted by Queensland legislation not the easement and so may not be registered on the property's title and therefore may not be revealed in a Title Search.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 9.1.6 Who is responsible for maintenance of easement area?

You must provide a continuous, unobstructed area along the full length of the easement to allow an Electricity Entity access to electric lines, transformers, underground cables and other equipment at all times. A width of 4.5 m is typically required for the safe passage of vehicles and heavy plant.

You must NOT place obstructions in the easement within 5 m of any electric lines, transformer, power pole, equipment or supporting wire.

Maintenance of the easement area is generally the responsibility of the property owner and/or occupier, however, complying with regulatory and safety requirements associated with Electricity Entity's electrical assets within the easement area is the responsibility of the Electricity Entity.

## 9.1.7 What type of maintenance work does Electricity Entity undertake on easements?

To enable Electricity Entity to construct, maintain, repair and rebuild electric lines on some properties, access roads and tracks are required on or adjacent to the easement area. As required, Electricity Entity is able to construct access tracks, retain the right of use of these tracks and maintain them to a suitable level to permit access for its vehicles. Where gates are installed within the easement area, an Electricity Entity lock may be required to enable continual access along the easement corridor.

In addition, periodic vegetation management works are also undertaken by Electricity Entity to ensure that a specified minimum clearance between vegetation and the electric lines is maintained.

Where possible, property owners will be contacted prior to easement maintenance and vegetation works commencing.

## 9.1.8 Where consent (Wayleave) to installing Electricity Entity infrastructure has been given

Much of Electricity Entity's above ground electricity network is constructed without easements. Instead, the consent of the owner of the affected land is obtained and the electrical infrastructure is installed. Historically this consent has been in the form of a document known as a Wayleave.

This consent (or Wayleave) is a document evidencing the agreement from a particular owner, but it is not registered on the title of the land like an easement.

Once consent is obtained from an owner, Queensland legislation (the Electricity Act 1994) says that the consent of all future owners to the electrical infrastructure is not required.

Queensland legislation grants Electricity Entity rights to access, maintain, repair and replace electrical assets installed with consent.

## 9.2. Contact Electricity Entity when planning construction work near electric lines

When planning and before commencement (regardless of whether or not local council approval is required), it is essential to confirm that the proposed construction work (e.g. building, structure, sign, crane, scaffold) does not breach the minimum statutory clearance distances that must be maintained from nearby Electricity Entity overhead or underground electric lines. Refer Electrical Safety Regulation 2013, Schedule 4 and 5 for information on statutory clearance distances that must be complied with.

It is extremely dangerous and potentially life threatening to allow anything to come in close proximity to the conductors of an electric line.

We advise not to build **under** or **near** powerlines or add to a structure under or near powerlines. This can cause exclusion zones to be encroached, which may endanger others now and in the future. Please note obligations under section 30 of the Electrical Safety Act 2002 and sections 68 of the Electrical Safety Regulation 2013.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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There is an obligation to notify the Electricity Entity, before any work starts, where work is likely to involve a building or other structure coming within clearance requirements for an overhead or underground electric line.

Where it is necessary for an Electricity Entity to relocate electric lines due to statutory clearance breach caused by work performed nearby, the Electricity Entity may be entitled to recover costs from the PCBU, property owner or occupier who caused the breach. Refer Electrical Safety Regulation 2013, Section 209 Building or adding to structure near electric lines.

Although it is preferred that the area around Electricity Entity electrical assets (including within an Easement area) is free of development, the following examples provide property owners and occupiers with an indication of what type of development is acceptable and what is not.

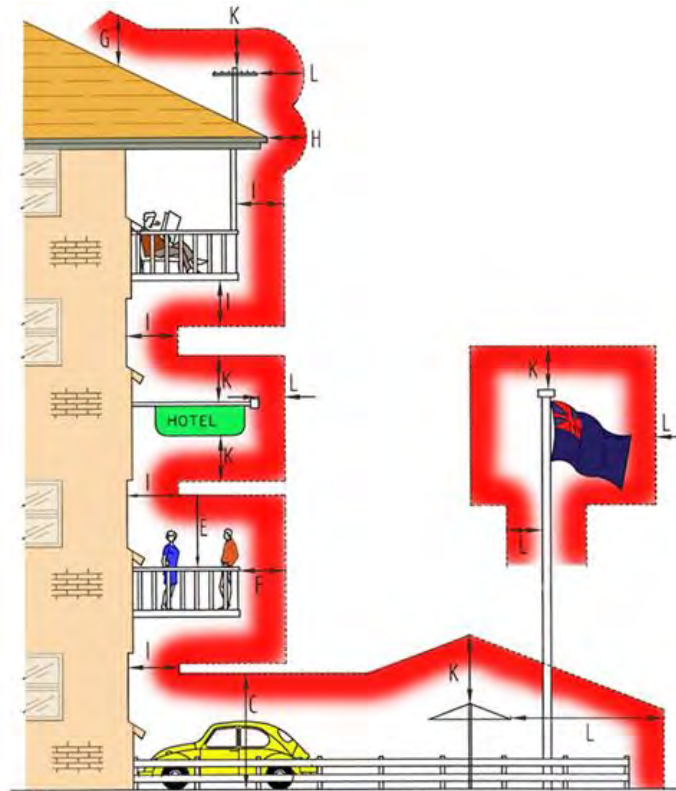
**NOTE:** Do not assume that your local council approval is sufficient approval for you to proceed with your work. The local council may not check whether or not your proposed construction work will comply with the Electricity Entity's statutory clearance requirements.

## 9.3. What clearances must be maintained once construction work is completed?

Electrical Safety Regulation 2013, Schedule 4 - Clearance of overhead electric lines and Schedule 5 - Clearance of low voltage overhead service lines detail the statutory clearances that must be maintained from overhead electric lines for completed buildings and structures. These statutory clearances will need to be taken into consideration during the planning phase of determining the location for a building or structure. The table below sets out the minimum statutory clearances required for voltage levels up to 33 kV. Additional requirements may apply for voltage levels above 33 kV, contact the Electricity Entity for consultation.

Where the Electricity Entity has identified a breach of statutory clearance resulting from erection of a building or structure, the statutory breach will be reportable to the Electrical Safety Office as a Dangerous Electrical Event and any costs incurred in subsequent remedial work to achieve required statutory clearances may be recovered from the person or company who caused the breach of statutory clearance.

# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines



CODE	LOCATION	DIRECTION	INSULATED CABLE (ABC) (Note 1)	BARE	MORE THAN 1000 VOLTS BUT NOT MORE THAN 33kV
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**MINIMUM CLEARANCE FROM ROADS, GROUND, OR BOUNDARIES**

A	Crossing the carriageway, roadway	VERTICALLY	5.5m	5.5m	6.7m
A1	Designated "Over Dimension Routes"	VERTICALLY	7.0m	7.0m	7.5m
B	At other positions, footpath	VERTICALLY	5.5m	5.5m	5.5m
C	Other than roads but trafficable	VERTICALLY	5.5m	5.5m	5.5m
C1	Areas totally inaccessible to traffic or mobile machinery	VERTICALLY	4.5m	4.5m	4.5m
D	Cuttings, embankments, easement boundaries	HORIZONTALLY	1.5m	1.5m	2.1m
X	Real Property Boundaries	HORIZONTALLY	0.0m	0.0m	0.0m

**MINIMUM CLEARANCE FROM STRUCTURES AND BUILDINGS**

E F	Unroofed terraces, balconies, sun-decks, paved areas, etc, subject to pedestrian traffic only. A hand rail or wall surrounding such an area and on which a person may stand. (Note)	VERTICALLY AND HORIZONTALLY (Note)	2.7m 1.2m	3.7m 1.5m	4.6m 2.1m
G H	Roofs or similar structures not used for traffic or resort but on which a person may stand. A parapet surrounding such a roof and on which a person may stand. (Note)	VERTICALLY AND HORIZONTALLY (Note)	2.7m 0.9m	3.7m 1.5m	3.7m 2.1m
I	Covered places of traffic or resort such as windows which are capable of being opened, roofed open verandahs and covered balconies.	IN ANY DIRECTION	1.2m	1.5m	2.1m
J	Blank walls, windows which cannot be opened. (Note)	HORIZONTALLY	0.6m	1.5m	1.5m
K L	Other structures not normally accessible to persons. (Note)	VERTICALLY HORIZONTALLY (Note)	0.6m 0.3m	2.7m 1.5m	3.0m 1.5m

**NOTE:**

The vertical clearance and the horizontal clearance specified shall be maintained.



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

The following list of examples is not exhaustive, and it may be necessary to contact the Electricity Entity if doubt exists as to what is permitted around electricity assets.

<b>What is <i>PERMITTED</i> around Electricity Entity overhead or underground electric lines</b>	<b>What is <i>NOT PERMITTED</i> around Electricity Entity overhead or underground electric lines</b>
<p>✓ Erection of fences to a maximum height of 2.4 m is generally acceptable, provided they do not affect access to, and work on, the poles, electric lines and/or cables. Trees, shrubs and plants should be located clear of vehicle access. <b>Note:</b> Maximum Growth Height of 3 m.</p> <p>✓ Clothes hoists and barbecues should be located clear of the vehicle access way. <b>Note:</b> Maximum Height 2.5 m.</p> <p>✓ Installation of underground utility services, such as low voltage electricity, gas, telephone and water, is generally acceptable, subject to clearances from Electricity Entity poles and supporting structures, and underground electric mains.</p> <p>✓ Excavating, filling and altering of nearby land may be acceptable but full details need to be provided to the Electricity Entity for assessment.</p> <p>✓ Vehicles, mobile plant and equipment within the easement area need to maintain the minimum statutory clearances distances from overhead electric lines. Normal farming, grazing and other agricultural activities can be carried out. Take care when ploughing or operating mobile machinery or irrigation equipment near Electricity Entity's equipment.</p> <p>✓ Parking of vehicles, trucks, trailers, etc. is normally allowed. <b>Note:</b> Maximum Load and Aerial Height of 4 m. Barriers of an approved design (e.g. bollards) may be required to protect poles from vehicle contact damage. Heavy vehicle or operating plant crossings may need a protective concrete cover to ensure underground cables are not damaged.</p>	<p>✗ Build houses, sheds, garages or other large structures. Building of roofed/unroofed verandas, swimming pools and pergolas are generally not acceptable.</p> <p>✗ Flying kites or model aircraft within the easement.</p> <p>✗ Driving fence posts or stakes into ground within easements where there is underground cabling.</p> <p>✗ Storing liquids such as petrol, diesel fuel, or any flammable or combustible material that will burn.</p> <p>✗ Installing lighting poles.</p> <p>✗ Stockpiling soil or garbage within the easement.</p> <p>✗ Planting trees in large quantities that could create a fire hazard or that grow in excess of the approved maximum height of 3 m.</p> <p>✗ Storing or using explosives.</p> <p>✗ Residing in or occupying any caravan or mobile home within an easement.</p> <p>✗ Placing obstructions within the vicinity of any Electricity Entity assets (e.g. power pole, overhead electric line, equipment or pole stay) that impede access to or work on these assets.</p>



# Electricity Entity Requirements - Working Near Overhead and Underground Electric Lines

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## 9.4. What about Electric and Magnetic Fields?

The Electricity Entity operates its electric lines within the current guidelines set by the National Health and Medical Research Council for exposure to 50/60 hertz electric and magnetic fields (EMF) and is mindful of some community concern about such fields and health. Contact the Electricity Entity (General Enquiries phone number - refer page 3). Alternatively, further information can be sourced from:

Energy Networks Association (ENA) brochure - "Electric and Magnetic Fields - What We Know", January 2014

[http://www.ena.asn.au/sites/default/files/emf-what-we-know-jan-2014-final\\_1\\_1.pdf](http://www.ena.asn.au/sites/default/files/emf-what-we-know-jan-2014-final_1_1.pdf)

Australian Radiation Protection and Nuclear Safety Agency (ARPANSA) brochure - "Electricity and Health", May 2011

[http://www.arpansa.gov.au/RadiationProtection/Factsheets/is\\_electricity.cfm](http://www.arpansa.gov.au/RadiationProtection/Factsheets/is_electricity.cfm)

# Before You Dig Australia (BYDA)

## Asset Location Response



PO Box 3226 Logan City DC QLD 4114 • 150 Wembley Road, Logan Central  
p (07) 3412 3412 • e council@logan.qld.gov.au • www.logan.qld.gov.au • ABN 21-627-796 435



Jamie Munro  
84 Almandin Street  
Logan Reserve QLD 4133  
admin@swllaw.com.au

Logan City Council has been advised that you have placed an enquiry through the Before You Dig Australia service. Our records indicate the enquiry with the following details are affecting Logan City Council asset(s).

Enquiry Details	
Sequence Number	271572125
Enquiry Date	20/04/2026 16:18
Response	<b>AFFECTED</b>
Address	42-44 Tall Timber Rd New Beith
Location in Road	
Activity	Conveyancing

**Please review plans attached and contact Logan City Council prior to commencing works:**

Logan City Council now provides a limited amount of As-Constructed and Drainage Plans on-line, click on the [Logan City As-Constructed Plans](#) link and type in the property address you are seeking.

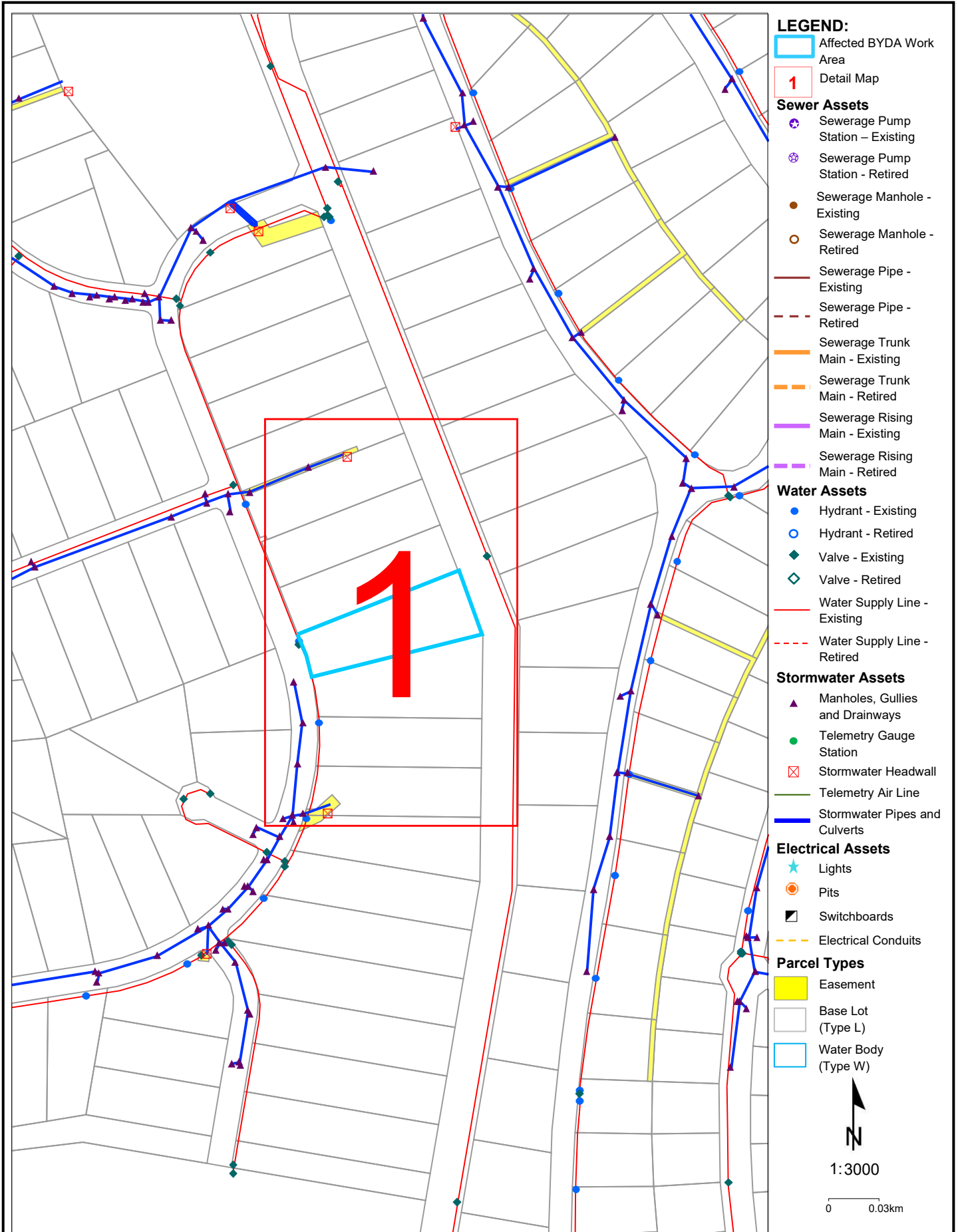
Unfortunately, not all properties will have plan records accessible on-line. The following options are available to customers should a record not be available:

- For **As Constructed Private Sewer/Roofwater (Inside Properties)**  
Contact *Development Assessment, Building & Plumbing*  
p: (07) 3412 5269  
Alternatively visit our Website Link to the relevant PS1 or PS2 forms:  
[Logan City As-Constructed Plans](#)
- For **As Constructed Private Sewer/Water/Stormwater (Outside Properties)**  
Contact *Road Infrastructure Planning*  
p: (07) 3412 5282  
Alternatively visit our Website Link for PS3 forms:  
[Logan City As-Constructed Plans](#)

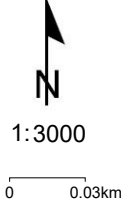
If you need more assistance please call us on 07 3412 3412 or email us at [council@logan.qld.gov.au](mailto:council@logan.qld.gov.au).

**Disclaimer:** This document is confidential to the addressee and may also be privileged, and neither confidentiality nor privilege is waived, lost or destroyed by virtue of it being transmitted to an incorrect addressee. Unauthorised use of the contents is therefore strictly prohibited. Any information contained in this document that has been extracted from Council's records is believed to be accurate, but no responsibility is assumed for any error or omission. Council will only accept responsibility for information contained under official letterhead and duly signed by, or on behalf of, Chief Executive Officer.

Logan City Council's infrastructure dates back over many years and may include manufactured materials containing asbestos. You are solely responsible for ensuring that appropriate care is taken at all times and that you comply with all mandatory requirements relating to such matters, including but not limited to "workplace health and safety".



- LEGEND:**
- Affected BYDA Work Area
  - 1 Detail Map
  - Sewer Assets**
    - ✱ Sewerage Pump Station – Existing
    - ✱ Sewerage Pump Station - Retired
    - Sewerage Manhole - Existing
    - Sewerage Manhole - Retired
    - Sewerage Pipe - Existing
    - - - Sewerage Pipe - Retired
    - Sewerage Trunk Main - Existing
    - - - Sewerage Trunk Main - Retired
    - Sewerage Rising Main - Existing
    - - - Sewerage Rising Main - Retired
  - Water Assets**
    - Hydrant - Existing
    - Hydrant - Retired
    - ◆ Valve - Existing
    - ◇ Valve - Retired
    - Water Supply Line - Existing
    - - - Water Supply Line - Retired
  - Stormwater Assets**
    - ▲ Manholes, Gullies and Drainways
    - Telemetry Gauge Station
    - ⊠ Stormwater Headwall
    - Telemetry Air Line
    - Stormwater Pipes and Culverts
  - Electrical Assets**
    - ★ Lights
    - ⊙ Pits
    - ▣ Switchboards
    - - - Electrical Conduits
  - Parcel Types**
    - Easement
    - Base Lot (Type L)
    - Water Body (Type W)



**Disclaimer:** The plans are indicative only and while all reasonable care has been taken in producing this information, Logan City Council does not warrant the accuracy, completeness or currency of this information and accepts no responsibility for, or in connection with any loss or damage suffered as a result of any inaccuracies, errors or omissions or your reliance on this information. Base material reproduced with permission of the Director-General, Department of Natural Resources and Mines. The State of Queensland (Department of Natural Resources and Mines).

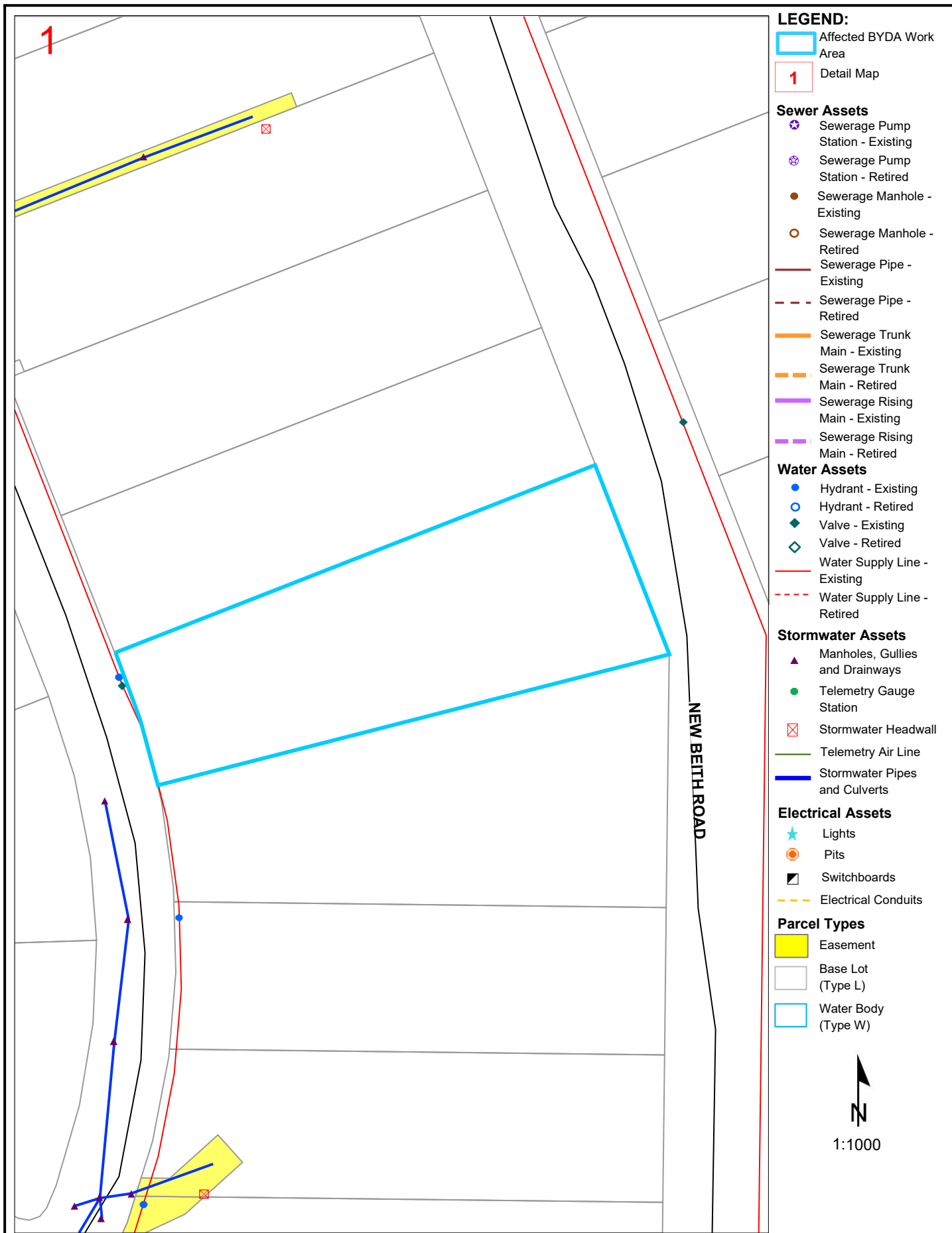
Logan City Council's infrastructure dates back over many years and may include manufactured materials containing asbestos. You are solely responsible for ensuring that appropriate care is taken at all times and that you comply with all mandatory requirements relating to such matters, including but not limited to "workplace health and safety".



# Map 1

## Sequence No: 271572125

42-44 Tall Timber Rd New Beith



- LEGEND:**
- Affected BYDA Work Area
  - 1 Detail Map
- Sewer Assets**
- ⊗ Sewerage Pump Station - Existing
  - ⊗ Sewerage Pump Station - Retired
  - Sewerage Manhole - Existing
  - Sewerage Manhole - Retired
  - Sewerage Pipe - Existing
  - - - Sewerage Pipe - Retired
  - Sewerage Trunk Main - Existing
  - - - Sewerage Trunk Main - Retired
  - Sewerage Rising Main - Existing
  - - - Sewerage Rising Main - Retired
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- Hydrant - Existing
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  - Stormwater Pipes and Culverts
- Electrical Assets**
- ★ Lights
  - ⊙ Pits
  - ▣ Switchboards
  - - - Electrical Conduits
- Parcel Types**
- Easement
  - Base Lot (Type L)
  - Water Body (Type W)








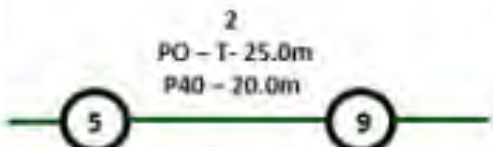
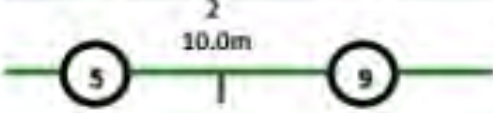




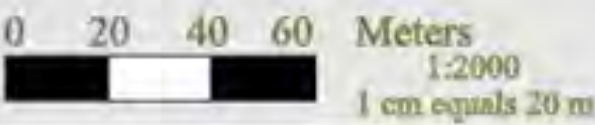
**Disclaimer:** The plans are indicative only and while all reasonable care has been taken in producing this information, Logan City Council does not warrant the accuracy, completeness or currency of this information and accepts no responsibility for, or in connection with any loss or damage suffered as a result of any inaccuracies, errors or omissions or your reliance on this information. Base material reproduced with permission of the Director-General, Department of Natural Resources and Mines. The State of Queensland (Department of Natural Resources and Mines).

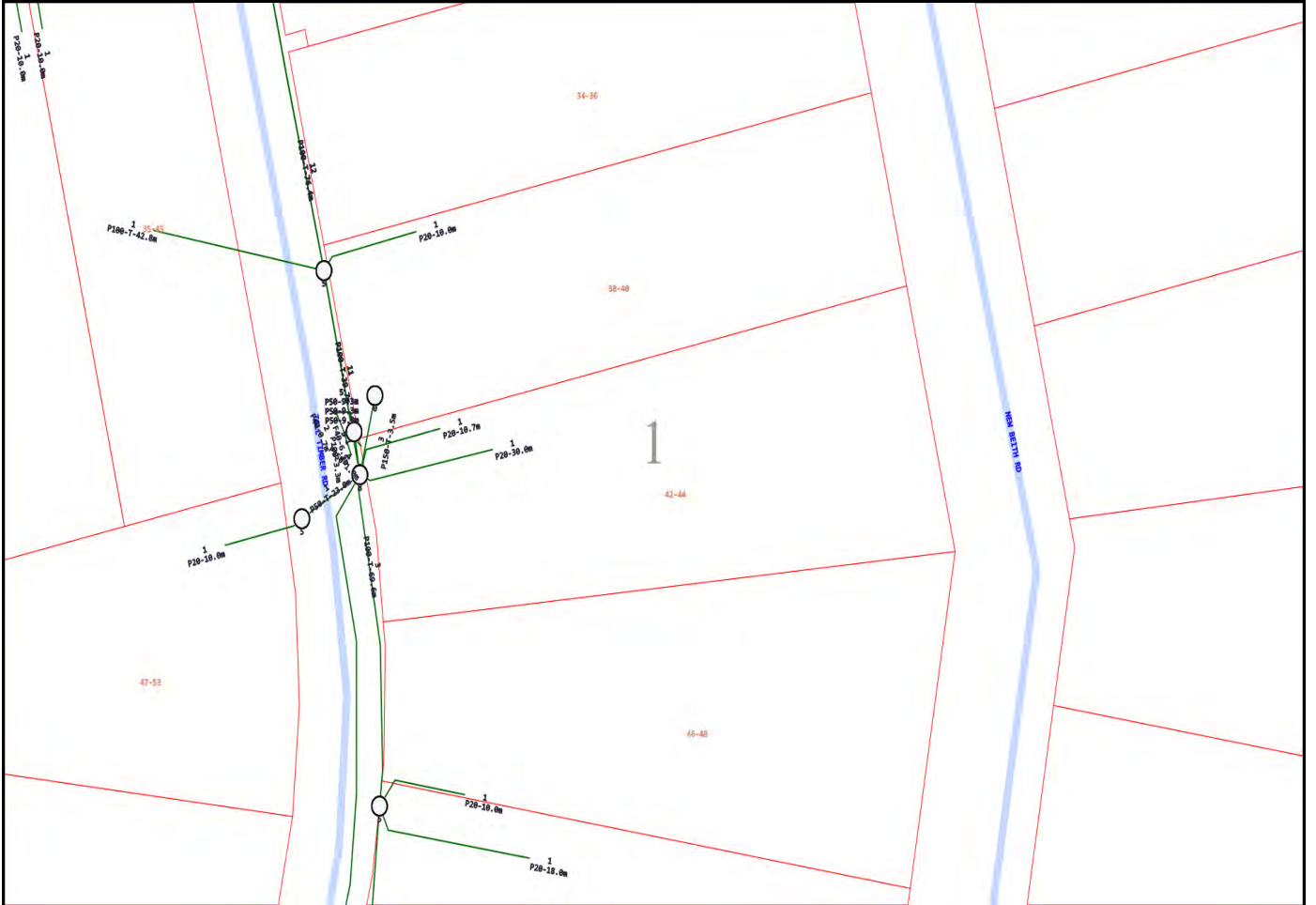
Logan City Council's infrastructure dates back over many years and may include manufactured materials containing asbestos. You are solely responsible for ensuring that appropriate care is taken at all times and that you comply with all mandatory requirements relating to such matters, including but not limited to "workplace health and safety".



# LEGEND



	<p>Parcel and the location</p>
	<p>Pit with size "5"</p>
	<p>Power Pit with size "2E". Valid PIT Size: e.g. 2E, 5E, 6E, 8E, 9E, E, null.</p>
	<p>Manhole</p>
	<p>Pillar</p>
	<p>Cable count of trench is 2. One "Other size" PVC conduit (PO) owned by Telstra (-T-), between pits of sizes, "5" and "9" are 25.0m apart. One 40mm PVC conduit (P40) owned by NBN, between pits of sizes, "5" and "9" are 20.0m apart.</p>
	<p>2 Direct buried cables between pits of sizes, "5" and "9" are 10.0m apart.</p>
	<p>Trench containing any <b>INSERVICE/CONSTRUCTED</b> (Copper/RF/Fibre) cables.</p>
	<p>Trench containing only <b>DESIGNED/PLANNED</b> (Copper/RF/Fibre/Power) cables.</p>
	<p>Trench containing any <b>INSERVICE/CONSTRUCTED</b> (Power) cables.</p>
	<p>Road and the street name "Broadway ST"</p>
<p>Scale</p>	








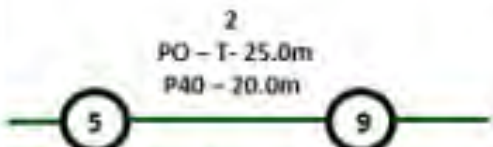
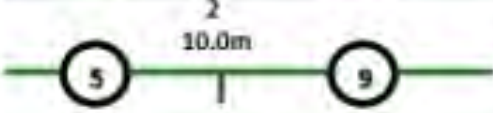




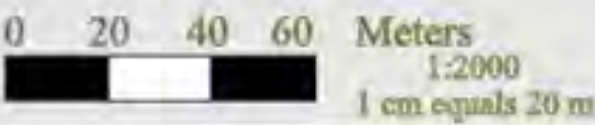
## Emergency Contacts

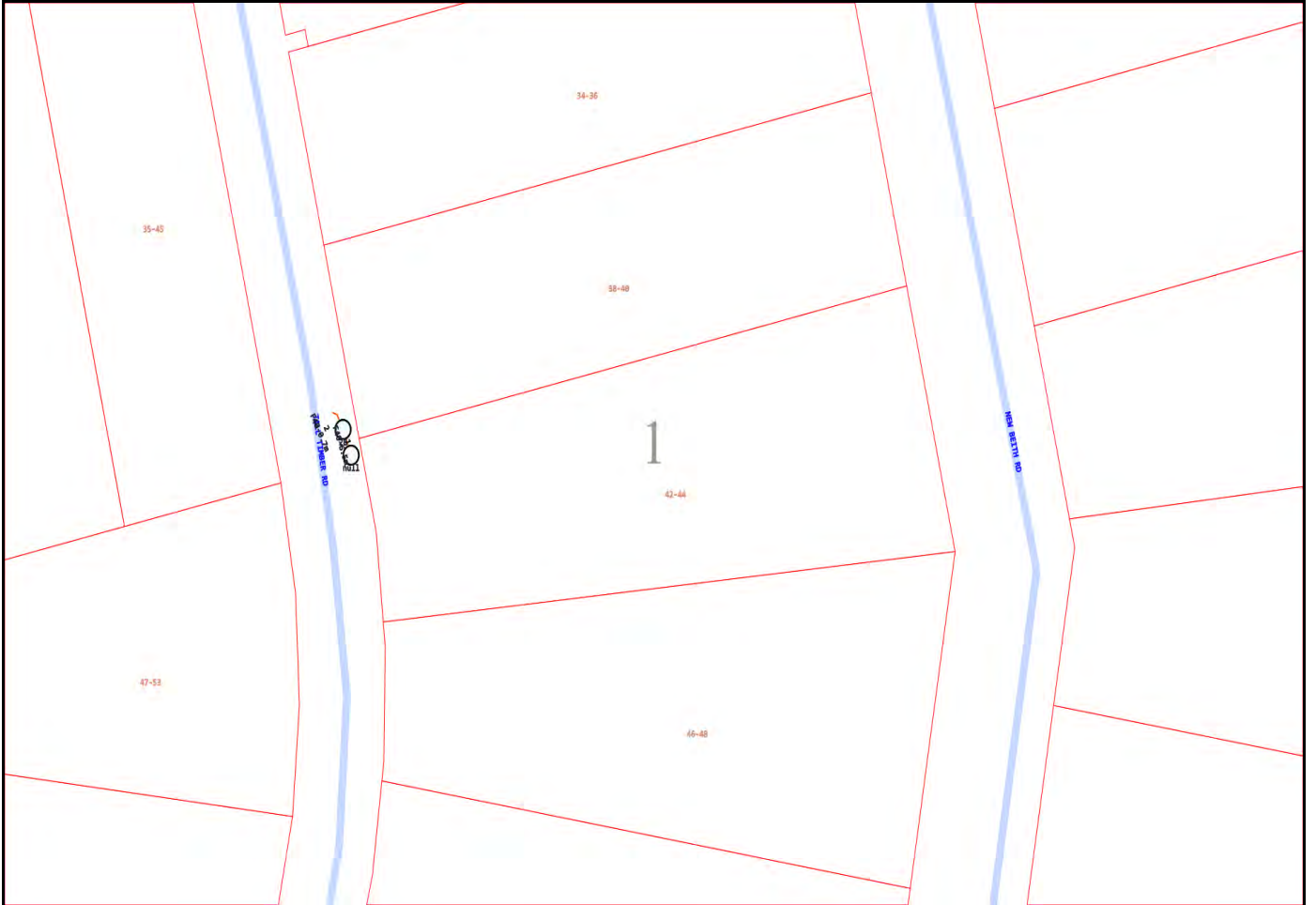
You must immediately report any damage to the **nbn**™ network that you are/become aware of. Notification may be by telephone - 1800 626 329.



# LEGEND



	<p>Parcel and the location</p>
	<p>Pit with size "5"</p>
	<p>Power Pit with size "2E". Valid PIT Size: e.g. 2E, 5E, 6E, 8E, 9E, E, null.</p>
	<p>Manhole</p>
	<p>Pillar</p>
	<p>Cable count of trench is 2. One "Other size" PVC conduit (PO) owned by Telstra (-T-), between pits of sizes, "5" and "9" are 25.0m apart. One 40mm PVC conduit (P40) owned by NBN, between pits of sizes, "5" and "9" are 20.0m apart.</p>
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	<p>Trench containing any <b>INSERVICE/CONSTRUCTED</b> (Power) cables.</p>
	<p>Road and the street name "Broadway ST"</p>
<p>Scale</p>	



## Emergency Contacts

You must immediately report any damage to the **nbn**<sup>™</sup> network that you are/become aware of. Notification may be by telephone - 1800 626 329.



# Working near nbn™ cables

**nbn** has partnered with Dial Before You Dig to give you a single point of contact to get information about **nbn** underground services owned by **nbn** and other utility/service providers in your area including communications, electricity, gas and other services. Contact with underground power cables and gas services can result in serious injury to the worker, and damage and costly repairs. You must familiarise yourself with all of the Referral Conditions (meaning the referral conditions referred to in the DBYD Notice provided by **nbn**).

## Practice safe work habits

Once the DBYD plans are reviewed, the Five P's of Excavation should be adopted in conjunction with your safe work practices (which must be compliant with the relevant state Electrical Safety Act and Safe Work Australia "Excavation Work Code of Practice", as a minimum) to ensure the risk of any contact with underground **nbn** assets are minimised.



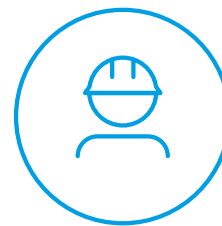
**Plan:** Plan your job by ensuring the plans received are current and apply to the work to be performed. Also check for any visual cues that may indicate the presence of services not covered in the DBYD plans.



**Prepare:** Prepare for your job by engaging a DBYD Certified Plant Locator to help interpret plans and identify on-site assets. Contact **nbn** should you require further assistance.



**Pothole:** Non-destructive potholing (i.e. hand digging or hydro excavation) should be used to positively locate **nbn** underground assets with minimal risk of contact and service damage.

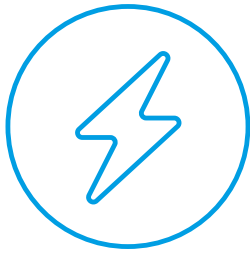


**Protect:** Protecting and supporting the exposed **nbn** underground asset is the responsibility of the worker. Exclusion zones for **nbn** assets are clearly stated in the plan and appropriate controls must be implemented to ensure that encroachment into the exclusion zone by machinery or activities with the potential to damage the asset is prevented.

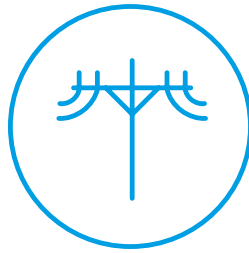


**Proceed:** Proceed only when the appropriate planning, preparation, potholing and protective measures are in place.

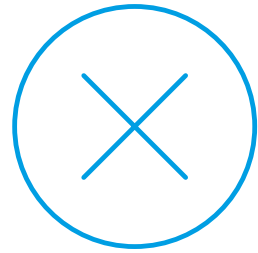
# Working near **nbn**<sup>™</sup> cables



Identify all electrical hazards, assess the risks and establish control measures.



When using excavators and other machinery, also check the location of overhead power lines.



Workers and equipment must maintain safety exclusion zones around power lines.

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Once all work is completed, the excavation should be re-instated with the same type of excavated material unless specified by **nbn**. Please note:

- Construction Partners of **nbn** may require additional controls to be in place when performing excavation activities.
- The information contained within this pamphlet must be used in conjunction with other material supplied as part of this request for information to adequately control the risk of potential asset damage.

## Contact

All **nbn**<sup>™</sup> network facility damages must be reported online [here](#).  
For enquiries related to your DBYD request please call 1800 626 329.

### Disclaimer


This brochure is a guide only. It does not address all the matters you need to consider when working near our cables. You must familiarise yourself with other material provided (including the Referral Conditions) and make your own inquiries as appropriate.

**nbn** will not be liable or responsible for any loss, damage or costs incurred as a result of reliance on this brochure.

This document is provided for information purposes only. This document is subject to the information classification set out on this page. If no information classification has been included, this document must be treated as UNCLASSIFIED, SENSITIVE and must not be disclosed other than with the consent of nbn co. The recipient (including third parties) must make and rely on their own inquiries as to the currency, accuracy and completeness of the information contained herein and must not use this document other than with the consent of nbn co. Copyright © 2021 nbn co limited. All rights reserved.



**To:** Jamie Munro  
**Phone:** Not Supplied  
**Fax:** Not Supplied  
**Email:** admin@swllaw.com.au

<b>Before You Dig Australia Job #:</b>	52931400	
<b>Sequence #</b>	271572124	
<b>Issue Date:</b>	20/04/2026	
<b>Location:</b>	42-44 Tall Timber Rd , New Beith , QLD , 4124	

## Information

The area of interest requested by you contains one or more assets.

<b>nbn™ Assets</b>	<b>Search Results</b>
<b>Communications</b>	Asset identified
<b>Electricity</b>	Asset identified

In this notice **nbn™ Facilities** means *underground fibre optic, telecommunications and/or power facilities, including but not limited to cables, owned and controlled by nbn™*

## Location of nbn™ Underground Assets

We thank you for your enquiry. In relation to your enquiry at the above address:

- **nbn's** records indicate that there **ARE nbn™** Facilities in the vicinity of the location identified above ("Location").
- **nbn** indicative plan/s are attached with this notice ("Indicative Plans").
- The Indicative Plan/s show general depth and alignment information only and are not an exact, scale or accurate depiction of the location, depth and alignment of **nbn™** Facilities shown on the Plan/s.
- In particular, the fact that the Indicative Plans show that a facility is installed in a straight line, or at uniform depth along its length cannot be relied upon as evidence that the facility is, in fact, installed in a straight line or at uniform depth.
- You should read the Indicative Plans in conjunction with this notice and in particular, the notes below.
- You should note that, at the present time, the Indicative Plans are likely to be more accurate in showing location of fibre optics and telecommunications cables than power cables. There may be a variation between the line depicted on the Indicative Plans and the location of any power cables. As such, consistent with the notes below, particular care must be taken by you to make your own enquiries and investigations to precisely locate any power cables and manage the risk arising from such cables accordingly.
- The information contained in the Indicative Plan/s is valid for 28 days from the date of issue set out above. You are expected to make your own inquiries and perform your own investigations (including engaging appropriately qualified plant locators, e.g BYDA Certified Locators, at your cost to locate **nbn™** Facilities during any activities you carry out on site).

We thank you for your enquiry and appreciate your continued use of the Before You Dig Australia Service. For any enquiries related to moving assets or Planning and Design activities, please visit the [nbn Commercial Works](#) website to complete the online application form. If you are planning to excavate and require further information, please email [dbyd@nbnco.com.au](mailto:dbyd@nbnco.com.au) or call 1800 626 329.

#### Notes:

1. You are now aware that there are **nbn™** Facilities in the vicinity of the above property that could be damaged as a result activities carried out (or proposed to be carried out) by you in the vicinity of the Location.
2. You should have regard to section 474.6 and 474.7 of the *Criminal Code Act 1995* (CoA) which deals with the consequences of interfering or tampering with a telecommunications facility. Only persons authorised by **nbn** can interact with **nbn's** network facilities.
3. Any information provided is valid only for **28 days** from the date of issue set out above.

## Referral Conditions

The following are conditions on which **nbn** provides you with the Indicative Plans. By accepting the plans, you are agreeing to these conditions. These conditions are in addition, and not in replacement of, any duties and obligations you have under applicable law.

1. **nbn** does not accept any responsibility for any inaccuracies of its plans including the Indicative Plans. You are expected to make your own inquiries and perform your own investigations (including engaging appropriately qualified plant locators, e.g BYDA Certified Locators, at your cost to locate **nbn™** Facilities during any activities you carry out on site).
2. You acknowledge that **nbn** has specifically notified you above that the Indicative Plans are likely to be more accurate in showing location of fibre optics and telecommunications cables than power cables. There may be a variation between the line depicted on the Indicative Plans and the location of any power cables.
3. You should not assume that **nbn™** Facilities follow straight lines or are installed at uniformed depths

along their lengths, even if they are indicated on plans provided to you. Careful onsite investigations are essential to locate the exact position of cables.

4. In carrying out any works in the vicinity of **nbn**™ Facilities, you must maintain the following minimum clearances:
  - 300mm when laying assets inline, horizontally or vertically.
  - 500mm when operating vibrating equipment, for example: jackhammers or vibrating plates.
  - 1000mm when operating mechanical excavators.
  - Adherence to clearances as directed by other asset owner's instructions and take into account any uncertainty for power cables.
5. You are aware that there are inherent risks and dangers associated with carrying out work in the vicinity of underground facilities (such as **nbn**™ fibre optic, copper and coaxial cables, and power cable feed to **nbn**™ assets). Damage to underground electric cables may result in:
  - Injury from electric shock or severe burns, with the possibility of death.
  - Interruption of the electricity supply to wide areas of the city.
  - Damage to your excavating plant.
  - Responsibility for the cost of repairs.
6. You must take all reasonable precautions to avoid damaging **nbn**™ Facilities. These precautions may include but not limited to the following:
  - All excavation sites should be examined for underground cables by careful hand excavation. Cable cover slabs if present must not be disturbed. Hand excavation needs to be undertaken with extreme care to minimise the likelihood of damage to the cable, for example: the blades of hand equipment should be aligned parallel to the line of the cable rather than digging across the cable.
  - If any undisclosed underground cables are located, notify **nbn** immediately.
  - All personnel must be properly briefed, particularly those associated with the use of earth-moving equipment, trenching, boring and pneumatic equipment.
  - The safety of the public and other workers must be ensured.
  - All excavations must be undertaken in accordance with all relevant legislation and regulations.
7. You will be responsible for all damage to **nbn**™ Facilities that are connected whether directly, or indirectly with work you carry out (or work that is carried out for you or on your behalf) at the Location. This will include, without limitation, all losses expenses incurred by **nbn** as a result of any such damage.
8. You must immediately report any damage to the **nbn**™ network that you are/become aware of. Notification may be by telephone - 1800 626 329.
9. Except to the extent that liability may not be capable of lawful exclusion, **nbn** and its servants and agents and the related bodies corporate of **nbn** and their servants and agents shall be under no liability whatsoever to any person for any loss or damage (including indirect or consequential loss or damage) however caused (including, without limitation, breach of contract negligence and/or breach of statute) which may be suffered or incurred from or in connection with this information sheet or any plans (including Indicative Plans) attached hereto. Except as expressly provided to the contrary in this information sheet or the attached plans (including Indicative Plans), all terms, conditions, warranties, undertakings or representations (whether expressed or implied) are excluded to the fullest extent permitted by law.

All works undertaken shall be in accordance with all relevant legislations, acts and regulations applicable to the particular state or territory of the Location. The following table lists all relevant documents that shall be considered and adhered to.

State/Territory	Documents
<b>National</b>	Work Health and Safety Act 2011
	Work Health and Safety Regulations 2011
	Safe Work Australia - Working in the Vicinity of Overhead and Underground Electric Lines (Draft)

	Occupational Health and Safety Act 1991
<b>NSW</b>	Electricity Supply Act 1995
	Work Cover NSW - Work Near Underground Assets Guide
	Work Cover NSW - Excavation Work: Code of Practice
<b>VIC</b>	Electricity Safety Act 1998
	Electricity Safety (Network Asset) Regulations 1999
<b>QLD</b>	Electrical Safety Act 2002
	Code of Practice for Working Near Exposed Live Parts
<b>SA</b>	Electricity Act 1996
<b>TAS</b>	Tasmanian Electricity Supply Industry Act 1995
<b>WA</b>	Electricity Act 1945
	Electricity Regulations 1947
<b>NT</b>	Electricity Reform Act 2005
	Electricity Reform (Safety and Technical) Regulations 2005
<b>ACT</b>	Electricity Act 1971

Thank You,

**nbn BYDA**

Date: 20/04/2026

This document is provided for information purposes only. This document is subject to the information classification set out on this page. If no information classification has been included, this document must be treated as UNCLASSIFIED, SENSITIVE and must not be disclosed other than with the consent of nbn co. The recipient (including third parties) must make and rely on their own inquiries as to the currency, accuracy and completeness of the information contained herein and must not use this document other than with the consent of nbn co.

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**WARNING - MAJOR CABLES and/or OPTIC FIBRE IN THE AREA.**

**Phone 1800 653 935 for further assistance.**

Note: In some areas Telstra fibre routes may be marked as "Amcom", as Telstra has purchased much of this infrastructure. If in doubt, please contact Telstra Plan services on the number above. Telstra plans and information are only valid for 60 days from the date of issue.

**WARNING:**

Telstra plans and location information conform to Quality Level 'D' of the Australian Standard AS 5488 - Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. The exact position of Telstra assets can only be validated by physically exposing them. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy. Further on site investigation is required to validate the exact location of Telstra assets prior to commencing work. A Certified Locating Organisation is an essential part of the process to validate the exact location of Telstra assets and to ensure the assets are protected during construction works. See the **Before You Dig Australia - BEST PRACTISE GUIDES and The five Ps of safe excavation**

<https://www.byda.com.au/before-you-dig/best-practice-guides/>.

Please note that:

- it is a criminal offence under the *Criminal Code Act 1995* (Cth) to tamper or interfere with telecommunications infrastructure.
- Telstra will take action to recover compensation for damage caused to property and assets, and for interference with the operation of Telstra's networks and customers' services.

Telstra's plans contain Telstra's confidential information and are provided on the basis that they are used solely for identifying the location or vicinity of Telstra's infrastructure to avoid damage to this infrastructure occurring as part of any digging or other excavation activity. You must not use Telstra's plans for any other purpose or in a way that will cause Telstra loss or damage and you must comply with any other terms of access to the data that have been provided to you by Telstra (including Conditions of Use or Access).

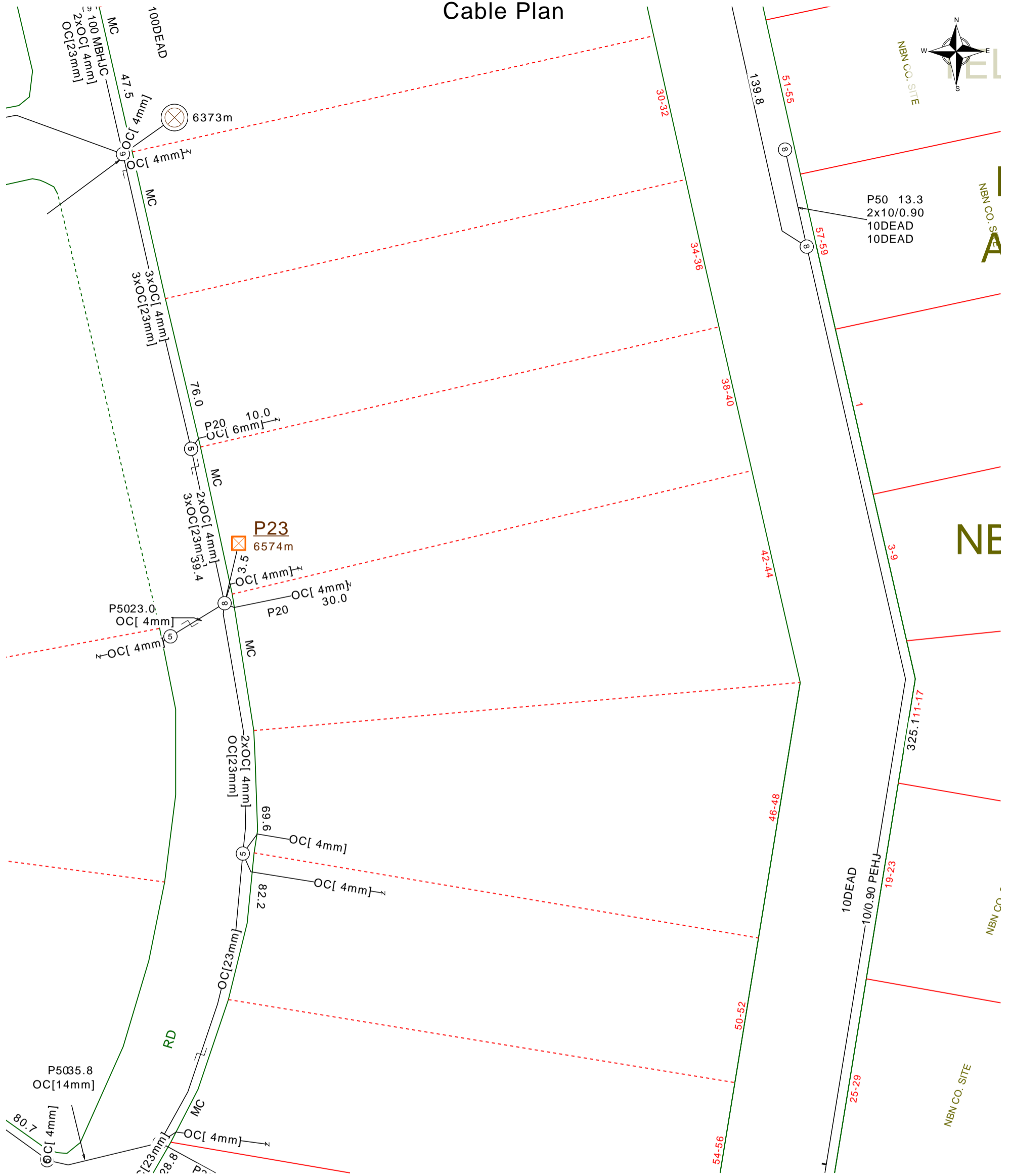
*(See attached file: Telstra Duty of Care v32.0c.pdf)*

*(See attached file: Telstra Map Legend v4\_0c.pdf)*

*(See attached file: AccreditedPlantLocators 2025-01-08a.pdf)*

*(See attached file: 271572127.pdf)*

# Cable Plan



Report Damage: <https://service.telstra.com.au/customer/general/forms/report-damage-to-telstra>  
 Ph - 13 22 03  
 Email - Telstra.Plans@team.telstra.com  
 Planned Services - ph 1800 653 935 (AEST bus hrs only) General Enquiries

Sequence Number: 271572127

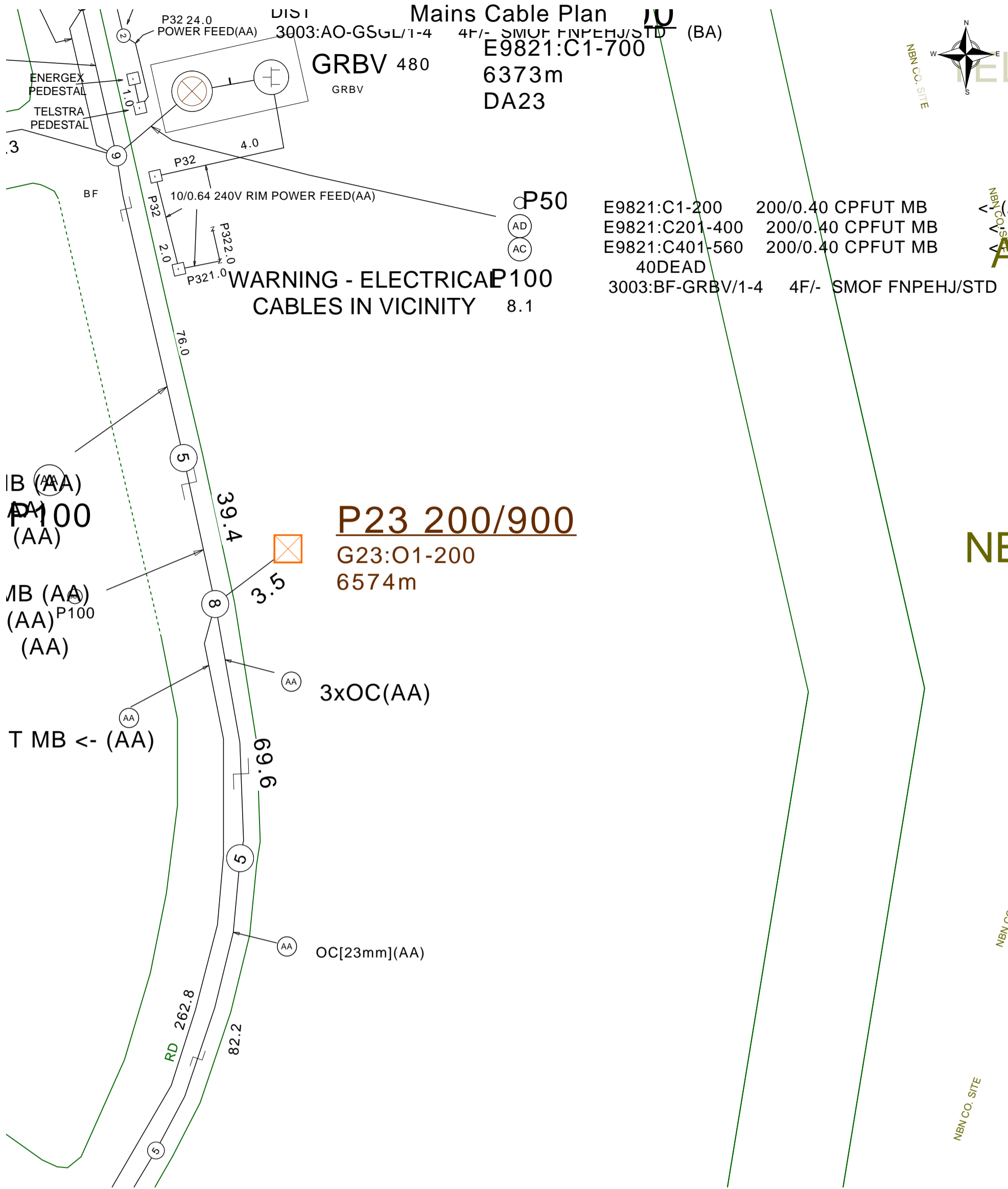
TELSTRA LIMITED A.C.N. 086 174 781  
 Generated On 20/04/2026 16:23:56

**CAUTION: Fibre optic and/ or major network present in plot area. Please read the Duty of Care and contact InfraCo Plan Services should you require any assistance.**

The above plan must be viewed in conjunction with the Mains Cable Plan on the following page

**WARNING**  
 Telstra plans and location information conform to Quality Level "D" of the Australian Standard AS 5488-Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. The exact position of Telstra assets can only be validated by physically exposing it. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy. Further on site investigation is required to validate the exact location of Telstra plant prior to commencing construction work. A Certified Locating Organisation is an essential part of the process to validate the exact location of Telstra assets and to ensure the asset is protected during construction works.

See the Steps- Telstra Duty of Care that was provided in the email response.



E9821:C1-200 200/0.40 CPFUT MB  
 E9821:C201-400 200/0.40 CPFUT MB  
 E9821:C401-560 200/0.40 CPFUT MB  
 40DEAD  
 3003:BF-GRBV/1-4 4F/- SMOF FNPEHJ/STD

**P23 200/900**

G23:O1-200  
 6574m

NE



Report Damage: <https://service.telstra.com.au/customer/general/forms/report-damage-to-telstra->  
 Ph - 13 22 03  
 Email - Telstra.Plans@team.telstra.com  
 Planned Services - ph 1800 653 935 (AEST bus hrs only) General Enquiries

Sequence Number: 271572127

TELSTRA LIMITED A.C.N. 086 174 781

**CAUTION: Fibre optic and/ or major network present in plot area. Please read the Duty of Care and contact InfraCo Plan Services should you require any assistance.**

Generated On 20/04/2026 16:23:57

The above plan must be viewed in conjunction with the Mains Cable Plan on the following page

**WARNING**  
 Telstra plans and location information conform to Quality Level "D" of the Australian Standard AS 5488-Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. The exact position of Telstra assets can only be validated by physically exposing it. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy. Further on site investigation is required to validate the exact location of Telstra plant prior to commencing construction work. A Certified Locating Organisation is an essential part of the process to validate the exact location of Telstra assets and to ensure the asset is protected during construction works.

See the Steps- Telstra Duty of Care that was provided in the email response.



## General Information

### Before you Dig Australia – BEST PRACTISE GUIDES

#### The five Ps of safe excavation

<https://www.byda.com.au/before-you-dig/best-practice-guides/>

### OPENING ELECTRONIC MAP ATTACHMENTS –

Telstra Cable Plans are generated automatically in either PDF or DWF file types.  
Dependent on the site address and the size of area selected.  
You may need to download and install free viewing software from the internet e.g.



DWF Map Files (all sizes over A3)  
Autodesk Viewer (Internet Browser) <https://viewer.autodesk.com/> or  
Autodesk Design Review <http://usa.autodesk.com/design-review/> for  
DWF files. (Windows PC)



PDF Map Files (max size A3)  
Adobe Acrobat Reader <http://get.adobe.com/reader/>



Telstra BYDA map related enquiries email [Telstra.Plans@team.telstra.com](mailto:Telstra.Plans@team.telstra.com)  
1800 653 935 (AEST Business Hours only)



#### REPORT ANY DAMAGE TO THE TELSTRA NETWORK IMMEDIATELY

Report online - <https://www.telstra.com.au/forms/report-damage-to-telstra-equipment>

Ph: 13 22 03

If you receive a message asking for a phone or account number say:  
“I don’t have one” then say “Report Damage” then press 1 to speak to an operator.



Telstra New Connections / Disconnections  
13 22 00



Telstra asset relocation enquiries: 1800 810 443 (AEST business hours only).

[NetworkIntegrity@team.telstra.com](mailto:NetworkIntegrity@team.telstra.com)

<https://www.telstra.com.au/consumer-advice/digging-construction>



Telstra Aerial Assets Group (overhead network)  
1800 047 909



CERTLOC Certified Locating Organisation (CLO)

[certloc.com.au/locators/](http://certloc.com.au/locators/)

Only Telstra authorised personnel and CERTLOC Locators can access Telstra’s Pit and Pipe Network.



# Before You Dig Australia

## Think before you dig

This document has been sent to you because you requested plans of the Telstra network through Before You Dig Australia (BYDA).

If you are working or excavating near telecommunications cables, or there is a chance that cables are located near your site, you are responsible to avoid causing damage to the Telstra network.

Please read this document carefully. Taking your time now and following the **BYDA's Best Practices and 5 Ps of Safe Excavation** <https://www.byda.com.au/before-you-dig/best-practice-guides/>

can help you avoid damaging our network, interrupting services, and potentially incurring civil and criminal penalties.

Our network is complex and working near it requires expert knowledge. Do not attempt these activities if you are not qualified to do so.

# Disclaimer and legal details



\*Telstra advises that the accuracy of the information provided by Telstra conforms to Quality Level D as defined in AS5488-2013.

It is a criminal offence under the Criminal Code Act 1995 (Cth) to tamper or interfere with telecommunications infrastructure.

Telstra will also take action to recover costs and damages from persons who damage assets or interfere with the operation of **Telstra's** networks.

By receiving this information including the indicative plans that are provided as part of this information package you confirm that you understand and accept the risks of working near **Telstra's** network and the importance of taking all the necessary steps to confirm the presence, alignments and various depths of **Telstra's** network. This in addition to, and not in replacement of, any duties and obligations you have under applicable law.

When working in the vicinity of a telecommunications plant you have a "Duty of Care" that must be observed. Please read and understand all the information and disclaimers provided below.

The Telstra network is complex and requires expert knowledge to interpret information, to identify and locate components, to pothole underground assets for validation and to safely work around assets without causing damage. If you are not an expert and/or qualified in these areas, then you must not attempt these activities. Telstra will seek compensation for damages caused to its property and losses caused to Telstra and its customers. Construction activities and/or any activities that potentially may impact on Telstra's assets must not commence without first undertaking these steps. Construction activities can include anything that involves breaking ground, potentially affecting Telstra assets.

If you are designing a project, it is recommended that you also undertake these steps to validate underground assets prior to committing to your design.

This Notice has been provided as a guide only and may not provide you with all the information that is required for you to determine what assets are on or near your site of interest. You will also need to collate and understand all information received from other Utilities and understand that some Utilities are not a part of the BYDA program and make your own enquiries as appropriate. It is the responsibility of the entities undertaking the works to protect **Telstra's** network during excavation / construction works.

Telstra owns and retains the copyright in all plans and details provided in conjunction with the applicant's request. The applicant is authorised to use the plans and details only for the purpose indicated in the applicant's request. The applicant must not use the plans or details for any other purpose.

Telstra plans or other details are provided only for the use of the applicant, its servants, agents, or CERTLOC Certified Locating Organisation (CLO). The applicant must not give the plans or details to any parties other than these and must not generate profit from commercialising the plans or details.

Telstra, its servants or agents shall not be liable for any loss or damage caused or occasioned by the use of plans and or details so supplied to the applicant, its servants and agents, and the applicant agrees to indemnify Telstra against any claim or demand for any such loss or damage.

Please ensure Telstra plans and information provided always remains on-site throughout the inspection, location, and construction phase of any works.

Telstra plans are valid for 60 days after issue and must be replaced if required after the 60 days.

## Data Extraction Fees

In some instances, a data extraction fee may be applicable for the supply of Telstra information. Typically, a data extraction fee may apply to large projects, planning and design requests or requests to be supplied in non-standard formats. For further details contact Telstra Location Intelligence Team.

Telstra does not accept any liability or responsibility for the performance of or advice given by a CERTLOC Certified Locating Organisation (CLO). Certification is an initiative taken by Telstra towards the establishment and maintenance of competency standards. However, performance and the advice given will always depend on the nature of the individual engagement.

Neither the Certified Locating Organisation nor any of its employees are an employee or agent for Telstra. Telstra is not liable for any damage or loss caused by the Certified Locating Organisation or its employees.

Once all work is completed, the excavation should be reinstated with the same type of excavated material unless specified by Telstra.

The information contained within this pamphlet must be used in conjunction with other material supplied as part of this request for information to adequately control the risk of potential asset damage.

When using excavators and other machinery, also check the location of overhead power lines.

Workers and equipment must maintain safety exclusion zones around power lines

**WARNING:** Telstra plans and location information conform to Quality Level 'D' of the Australian Standard AS 5488 - Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy shown on the plans. **FURTHER ON SITE INVESTIGATION IS REQUIRED TO VALIDATE THE EXACT LOCATION OF TELSTRA PLANT PRIOR TO COMMENCING CONSTRUCTION WORK.** A plant location service is an essential part of the process to validate the exact location of Telstra assets and to ensure the assets are protected during construction works. The exact position of Telstra assets can only be validated by physically exposing them. Telstra will seek compensation for damages caused to its property and losses caused to Telstra and its customers.

## Privacy Note

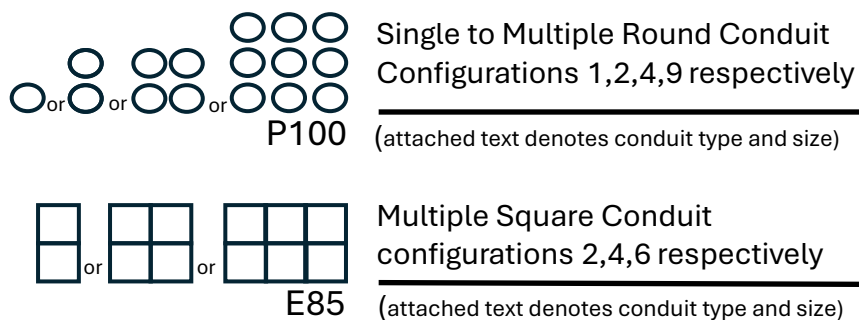
Your information has been provided to Telstra by BYDA to enable Telstra to respond to your BYDA request. Telstra keeps your information in accordance with its privacy statement. You can obtain a copy at [www.telstra.com.au/privacy](http://www.telstra.com.au/privacy) or by calling us at 1800 039 059 (business hours only).



# LEGEND

	<b>Lead-in terminates at a Customer Address</b>
	<b>Exchange</b> Major Cable Present
	<b>Pillar / Cabinet</b> Above ground Free Standing
	<b>Above ground Complex Equipment</b> Please note: Powered by 240v electricity
<b>OC</b>	Other Carrier Telecommunication Cable/ Asset. Not Telstra Owned
<b>DIST</b>	Distribution cables in Main Cable Ducts
<b>MC</b>	Main Cable ducts on a Distribution Plan
	Blocked or Damaged Duct
	Footway Access Chamber (can vary between 1-lid to 12-lid)
	NBN Pillar
	Third Party Owned Network Non-Telstra

	Cable Jointing Pit Number / Letter indicating Pit type/size
	Elevated Joint (above ground joint on buried cable)
	Telstra Plant in shared Utility trench
	Aerial cable / or cable on wall
	Aerial cable (attached to joint use Pole e.g., Power Pole)
	Marker Post Installed
	Buried Transponder
	Marker Post & Transponder
	Optical Fibre Cable Direct Buried
	Direct Buried Cable
	nbn owned network



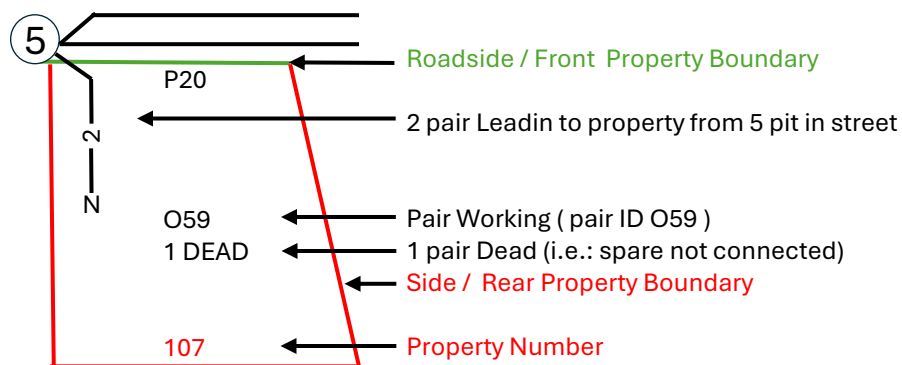
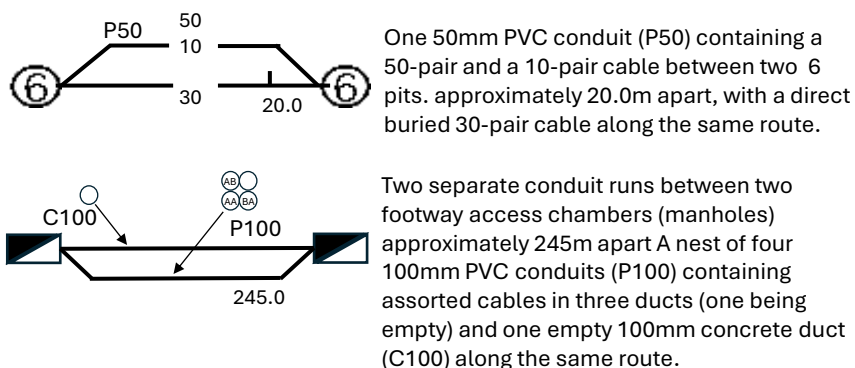
**Some examples of conduit type and size:**

A - Asbestos cement, P - PVC / Plastic, C - Concrete, GI - Galvanised Iron, E - Earthenware

Conduit sizes nominally range from 20mm to 100mm

P50 50mm PVC conduit  
P100 100mm PVC conduit  
A100 100mm asbestos cement conduit

## Some Examples of how to read Telstra Plans



# The 5 Ps of Safe Excavation

<https://www.byda.com.au/before-you-dig/best-practice-guides/>

## Plan

Plan your job. Use the BYDA service at least one day before your job is due to begin, and ensure you have the correct plans and information required to carry out a safe project.

## Prepare

Prepare by communicating with asset owners if you need assistance. Look for clues onsite. Engage a Certified Locator.

## Pothole

Potholing is physically sighting the asset by hand digging or hydro vacuum extraction.

## Protect

Protecting and supporting the exposed infrastructure is the responsibility of the excavator. Always erect safety barriers in areas of risk and enforce exclusion zones.

## Proceed

Only proceed with your excavation work after planning, preparing, potholing (unless prohibited), and having protective measures in place.

**CERTIFICATE OF:**

(please mark relevant check-box)



**TESTING AND COMPLIANCE ( Electrical installations )**

Issued in accordance with s227 of the Electrical Safety Regulation 2013



**TESTING AND SAFETY ( Electrical equipment )**

Issued in accordance with s26 of the Electrical Safety Regulation 2013

Name: Sherree

Address: 42-44 Tall Timber Rd New Beith QLD 4124

\* Electrical installation / equipment tested (please include site address for electrical installation work if different from above):

Installation of 7x smoke alarms as per legislation

Date of test: 18/03/26\* Electrical contractor licence number: 87134


Name on contractor licence: 87134

Electrical contractor phone number 0406\_027\_638

For electrical installations, this certifies that the electrical installation, to the extent it is affected by the electrical work, has been tested to ensure that it is electrically safe and is in accordance with the requirements of the wiring rules and any other standard applying under the Electrical Safety Regulation 2013 to the electrical installation. For electrical equipment, this certifies that the electrical equipment, to the extent it is affected by the electrical work, is electrically safe.

Name: Jason Ferguson

Person who performed, or person who is responsible for, the electrical work

Signature: 

Date: 18/03/26