

Job No 32310523

Phone: 1100 www.1100.com.au

Caller Details

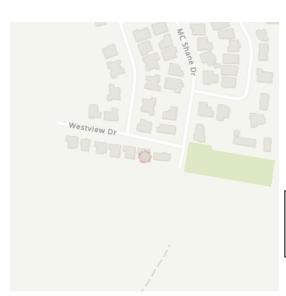
Contact: Image Property **Caller Id:** 3003158 **Phone:** (07) 3263 1811

Company: Image property
Address: 57 Kirby Road

Aspley OLD 4034 Email: sales.support@imageproperty.com.au

Dig Site and Enquiry Details

<u>WARNING:</u>The map below only displays the location of the proposed dig 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.



User Reference: 19 Cassidy Terrace, Mount Kynoch, QLD 4350

 Working on Behalf of:
 Private

 Enquiry Date:
 Start Date:
 End Date:

 12/07/2022
 19/07/2022
 19/07/2022

Address:

19 Cassidy Terrace Mount Kynoch QLD 4350

Job Purpose:Onsite Activities:DesignPlanning & DesignLocation of Workplace:Location in Road:

Both Road, Nature Strip, Footpath

- Check that the location of the dig site is correct. If not you must submit a new enquiry.
- Should 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 do not understand the plans or how to proceed safely, please contact the relevant asset owners.

Notes/Description of Works:

Not supplied

Your Responsibilities and Duty of Care

- The lodgement of an enquiry <u>does not authorise</u> the project to commence. You must obtain all necessary information from any and all likely impacted asset owners prior to excavation.
- If plans are not received within 2 working days, contact the asset owners directly & quote their Sequence No.
- ALWAYS perform an onsite inspection for the presence of assets. Should you require an onsite location, contact the asset owners directly. Please remember, plans do not detail the exact location of assets.
- Pothole to establish the exact location of all underground assets using a hand shovel, before using heavy machinery.
- Ensure you adhere to any State legislative requirements regarding Duty of Care and safe digging requirements.
- If you damage an underground asset you MUST advise the asset owner immediately.
- By using this service, you agree to Privacy Policy and the terms and disclaimers set out at www.1100.com.au
- For more information on safe excavation practices, visit www.1100.com.au

Asset Owner Details

The assets owners listed below have been requested to contact you with information about their asset locations within 2 working days.

Additional time should be allowed for information issued by post. It is your responsibility to identify the presence of any underground assets in and around your proposed dig site. Please be aware, that not all asset owners are registered with the Before You Dig service, so it is your responsibility to identify and contact any asset owners not listed here directly.

** Asset owners highlighted by asterisks ** require that you visit their offices to collect plans.

Asset owners highlighted with a hash # require that you call them to discuss your enquiry or to obtain plans.

Seq. No.	Authority Name	Phone	Status
213529429	APT Management Services Pty Ltd 2	1800 103 452	NOTIFIED
213529426	Ergon QLD	13 10 46	NOTIFIED
213529428	NBN Co Qld	1800 687 626	NOTIFIED
213529427	Telstra QLD Regional	1800 653 935	NOTIFIED
213529425	Toowoomba Regional Council	13 18 72	NOTIFIED

END OF LITHLITIES LIST

Duty of care for everyone



Responsibilities - (When Working in the Vicinity of Ergon Energy Electrical Equipment)

Extreme care must be taken during non-mechanical or mechanical excavation as damage to Ergon Energy underground electrical equipment can lead to injury or death of workers or members of the public. Electrical equipment includes underground cables, conduits and other associated underground electrical equipment used for controlling, generating, supplying, transforming or transmitting electricity.

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 electrical equipment used in the conduct of the person's business or undertaking is 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, plant 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 Ergon Energy to ensure compliance with the <u>Electrical Safety Act 2002</u>

Duty of care for everyone

The following matters must be considered when working near Ergon Energy electrical equipment:

The PCBU must ensure, so far as is reasonably practicable, that no person, plant 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 Ergon Energy electrical equipment.
- 2. It is the constructor's responsibility to:
 - a) Anticipate and request plans of Ergon Energy electrical equipment for a location at a reasonable time before construction begins.
 - b) Visually locate Ergon Energy electrical equipment by hand or vacuum excavation where construction activities may damage or interfere with Ergon Energy electrical equipment.
 - c) To notify Ergon Energy if the information provided is found to be not accurate or assets are found on site that are not recorded on the Ergon Energy DBYD 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 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 overhead and underground electric lines Electrical safety codes of practice 2020
 - b) Managing electrical risk in the workplace Electrical safety code of practice 2013
 - c) Managing the risks of plant in the workplace Electrical safety code of practice 2013
 - d) Excavation work Electrical safety code of practice 2013

IMPORTANT NOTES:

- As the alignment and boundaries of roadways with other properties (and roads within roadways) frequently change, the alignments and boundaries contained within Ergon Energy 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 Ergon Energy cables and other electrical equipment under the roadways. In no case should the constructor rely on statements of third parties in relation to the position of Ergon Energy cables and pipelines. It is the applicant's responsibility to accurately locate all services as part of the design and/or prior to excavation.
- Ergon Energy does not provide information on private underground installations, including consumers' mains that may run from Ergon Energy mains onto private property. Assets located on private property are the responsibility of the owner for identification and location.
- Ergon Energy plans are circuit diagrams or pipe indication diagrams only and indicate the presence of plant 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 "Code of Practice for the Management and Control of Asbestos in Workplaces [NOHSC: 2018 (2005)] -https://www.safeworkaustralia.gov.au/system/files/documents/1702/codeofpracticeformanagementcontrolofasbestosintheworkplace_noh_sc2018-2005
- Plans provided by Ergon Energy do not show the presence of any Overhead Network.
- In addition to underground cables marked on attached plan there maybe underground Earth Conductors in the vicinity of the nominated work area(s) that are not marked on the plans.
- There may also be other buried assets such as tanks for fluid filled cables that do not appear on GIS plots but are shown on detailed as constructed drawings.
- Being aware of your obligations in [s 304] 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 and 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
- Ergon Energy plans are designed to be printed in colour and as an A4 Landscape orientation

Duty of care for everyone

Conditions - (When Working in the Vicinity of Ergon Energy Electrical Equipment)

Records

The first step before any excavation commences is to obtain records of Ergon Energy electrical equipment in the vicinity of the work. For new work, records should be obtained during the planning and design stage. The records provided by Ergon Energy must be made available to all construction groups on site. Where plant 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 Ergon Energy 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 DBYD enquiry must be made for proposed works/activities to be undertaken outside of the four-week period.

Ergon Energy retains copyright of all plans and details provided in connection with your request. Ergon Energy 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 DBYD plans and before commencing excavation work or similar activities near Ergon Energy's electrical equipment, check to see that it relates to the area you have requested and carefully locate this plant first to avoid damage. If you are unclear about any information contained in the plan, please contact Ergon Energy on the General Enquiries number listed above for further advice.

Ergon Energy, 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 Ergon Energy against any claim or demand for any such loss or damage.

The constructor is responsible for all plant damages when works commence prior to obtaining Ergon Energy 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 Ergon Energy. Ergon Energy reserves all rights to recover compensation for loss or damage caused by interference or damage, including consequential loss and damages to its cable network, or other property.

NOTE: Where you proposed work location contains Ergon Energy 33kV or greater underground cables please access the Ergon Energy Working Near Underground Cables 33kV or Higher web page for more information.

Location of Cables:

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 electrical equipment likely to be affected shall be confirmed by use of an electronic cable and pipe locater 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 Ergon Energy 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, contact Ergon Energy on the General Enquires number listed above for further advice.

If the constructor is unable to locate Ergon Energy underground electrical equipment within 5 metres of nominal plan locations, they should contact the Ergon Energy General Enquires number listed above for further advice.

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

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

Electrical Cable Installation Methods:

Ergon Energy cables are installed with a variety of protection devices including:

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

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

Excavating Near Cables:

For all work within 2.5m of nominal location, the constructor is required to hand or vacuum excavate (pothole) and expose the plant, 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.

Duty of care for everyone

Excavating Parallel to Cables:

If construction work is parallel to Ergon Energy 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 Ergon Energy cables to a depth not exceeding that of the cable. **Note: Cable depths & alignment may change suddenly**.

Separation from Cables:

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 Ergon Energy Assets

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

Table 2. Minimum Separation Requirements for Underground Services Crossing Ergon Energy Assets

(Mi	(Minimum Separation required in mm)					
	ltage evel	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 Cables:

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 cables will be exposed or unsupported, then Ergon Energy shall be contacted to determine whether the cables should be taken out of service, or whether they need to be protected or supported. In no case shall a cable cover be removed without approval. A cable cover may only be removed under the supervision of an Ergon Energy authorised representative. Protective cover strips when removed must be replaced under Ergon Energy supervision. Under no circumstances shall they be omitted to allow separation between Ergon Energy cables and other services.

Heavy Machinery Operation Over Cables:

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 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 Ergon Energy.

Directional Boring Near Cables:

When boring parallel to cables, it is essential that trial holes are carefully hand or vacuum excavated 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, the actual location of the cables shall first be proven by hand or vacuum excavation. A trench shall be excavated one metre from the side of the cables where the auger will approach to ensure a minimum clearance of 500mm above and below all LV, 11kV, 33kV & 110/132kV cables shall be maintained.

Explosives:

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

Damage Reporting:

All damage to 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.

If any Damaged conductor is found:

- Call the ELECTRICITY EMERGENCIES number listed above
- 2. Treat cables as if alive, post a person to keep all others clear of the excavation until Ergon Energy crew attend to make safe.
- 3. All work in the vicinity of damaged plant should cease and the area should be vacated until a clearance to continue work has been obtained from an Ergon Energy officer.

Duty of care for everyone

Plant Solutions and Assistance:

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

If Ergon Energy relocation or protection works are part of the agreed solution, then payment to Ergon Energy for the cost of this work shall be the responsibility of the principal developer or constructor. Ergon Energy will provide an estimated quotation 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 Ergon Energy with a written Work Method Statement for all works in the vicinity of or involving Ergon Energy plant. This Work Method Statement should form part of the tendering documentation and work instruction.

Vacuum Excavations (Hydro Vac)

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 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)

There is no exclusion zone applicable for underground electrical assets – conduits, cables (unless cable is damaged, or conductors or terminations have been exposed) therefore there is <u>no requirement for a written Safety Advice</u> to be obtained provided the work location does not contain overhead electric lines or other exposed live parts.

Further information on Working Safely around Ergon Energy assets:

https://www.ergon.com.au/__data/assets/pdf_file/0010/211231/Working-near-OH-UG-lines-BS001405R107ver2.pdf

Thank you for your interest in maintaining a safe and secure Electricity Distribution network. Ergon Energy welcomes your feedback on this document via email to dbyd@energex.com.au.

General enquiries (7:00am - 5:30pm Mon to Fri) 13 10 46

Life threatening emergencies only triple zero (000) or 13 16 70

E: safetyadvice@ergon.com.au ABN: 50 087 646 062 W: ergon.com.au/lualmap

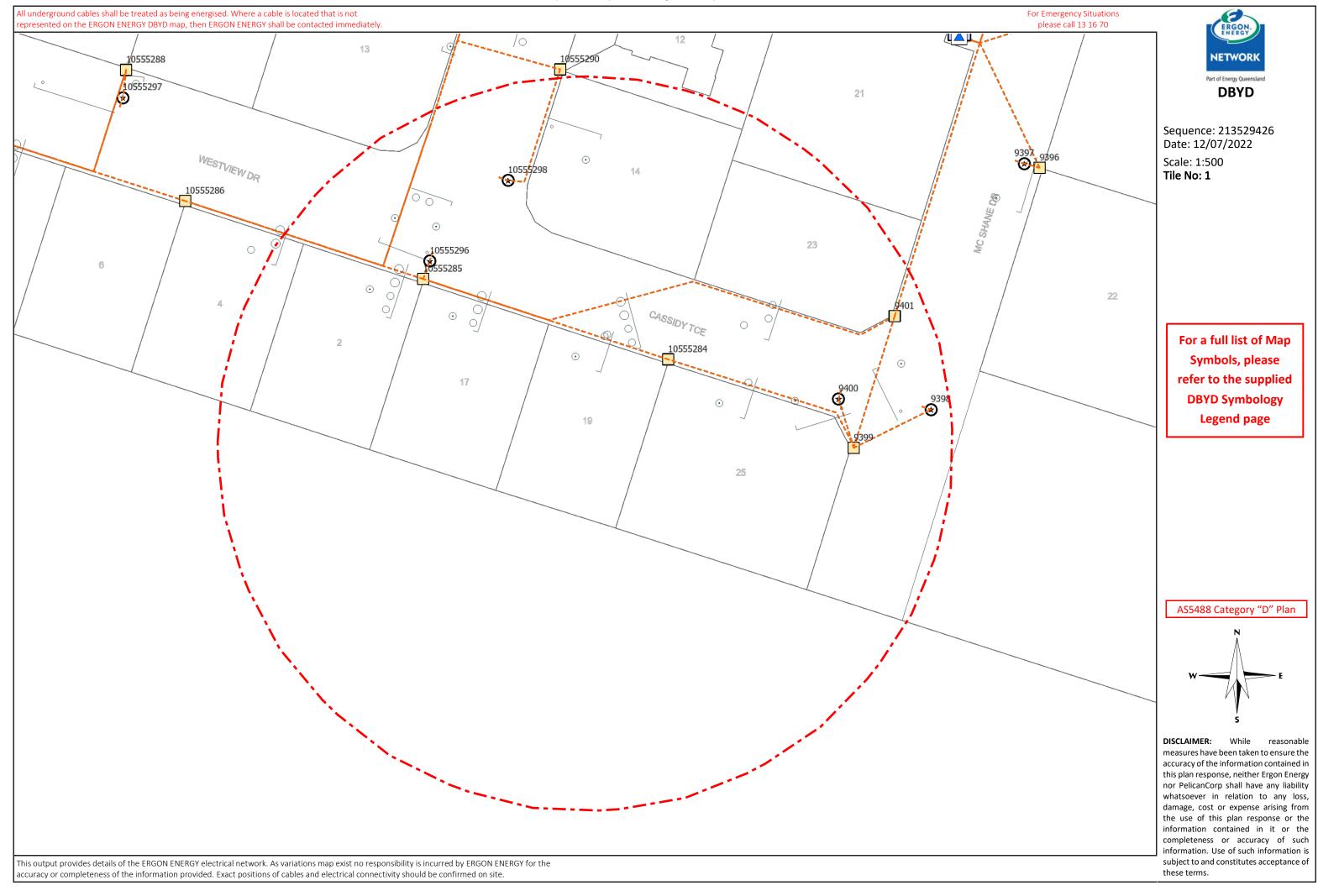
To re-submit or change the nominated search area please visit **www.1100.com.au**













Ener	STIVIBULUGY		_
Qui	eensland LEGEND		
+	Cross Bonding Link Box - Critical	l	4
	Disconnect Box - Critical	ĺ	4
	Ring Main Unit		Į
$\overline{\triangle}$	Distribution Pad Substation	ſ	Ī
Ť	Earth	Ī	i
幹	Remote Earth	Ī	Ī
М	Cable Marker		[
0	Handhole		
0	Manhole	[
GI	Commercial Industrial Pillar	Ī	1
	Distribution Cabinet	[/
	Link Pillar	·	-
	Service Pillar		
-	Feeder Pillar	(
0	Pole	\ <u>\</u>	
⊛	Streetlight Column	Ž.	į
▣	Communication Junction Pillar	<u>\</u>	
8	Communication Pit	\	Ī
\$	Fibre Patch Panel	l	
\$	Pilot Cubicle		
	Underground Asset 33kV and above	i	
	Underground Asset below 33kV		Ī
of -	Underground Conduit with or without cable		
	Pit		ſ
	Communication Boundary		
	Reserve (RE)		ĺ
	Water Resource (WR)		(
	Cadastral Parcels		Ī
	Planned Jointing Pit – New/Updated	ı	
	Planned Jointing Pit - Remove	,	(

A. DRVD	<u></u>	Planned Cross Bonding Link Box - New/Updated
DBYD	÷	Planned Cross Bonding Link Box - Remove
SYMBOLOGY		Planned Disconnect Box - New/Updated
leensland LEGEND		Planned Disconnect Box - Remove
		Planned Distribution Pad Substation – New/Updated
Cross Bonding Link Box - Critical		Planned Distribution Pad Substation - Remove
Disconnect Box - Critical		Planned Distribution Ground Substation – New/Updated
Ring Main Unit		Planned Distribution Ground Substation - Remove
Distribution Pad Substation		Planned Ring Main Unit – New/Updated
Earth		Planned Ring Main Unit - Remove
Remote Earth	Ţ	Planned Earth – New/Updated
Cable Marker	<u></u>	Planned Earth - Remove
Handhole	M	Planned Cable Marker – New/Updated
Manhole	M	Planned Cable Marker - Remove
Commercial Industrial Pillar	_	Planned Remote Earth – New/Updated
Distribution Cabinet		Planned Remote Earth - Remove
Link Pillar	M	Planned Underground Warning Post – New/Updated
Service Pillar	M	Planned Underground Warning Post - Remove
Feeder Pillar		Planned Pilot Cubicle – New/Updated
Pole		Planned Pilot Cubicle – Remove
Streetlight Column		Planned Fibre Patch Panel – New/Updated
Communication Junction Pillar		Planned Fibre Patch Panel – Remove
Communication Pit	GI	Planned Commercial Industrial Pillar – New/Updated
Fibre Patch Panel	CI CI	Planned Commercial Industrial Pillar – Remove
Pilot Cubicle		Planned Distribution Cabinet – New/Updated
Underground Asset 33kV and above		Planned Distribution Cabinet – Remove
Underground Asset below 33kV		Planned Link Pillar – New/Updated
Underground Conduit with or without cable		Planned Link Pillar – Remove
Pit		Planned Service Pillar – New/Updated
Communication Boundary		Planned Service Pillar – Remove
Reserve (RE)	Ō	Planned Pole – New/Updated
Water Resource (WR)	Ö	Planned Pole – Remove
Cadastral Parcels	<u></u>	Planned Manhole – New/Updated
		Planned Manhole – Remove
Planned Jointing Pit – New/Updated		Planned Streetlight Column - New/Updated
Planned Jointing Pit - Remove	_	Planned Streetlight Column – Remove
Planned Communication Boundary – New/Updated	-	Planned Handhole – New/Updated
Planned Communication Boundary - Remove	_	Planned Handhole – Remove
		Planned Communication Junction Pillar – New/Updated
Planned Tunnel/Trench/Bore - New/Updated		
Planned Tunnel/Trench/Bore - Remove		Planned Communication Junction Pillar – Remove





<u>Please Note</u>: For some DBYD enquiries, you <u>might</u> receive <u>multiple responses</u> from APA Group (APA). Please read all responses carefully as they will relate to different assets. It is your responsibility to action all requirements set out in APA's responses.

For your immediate information THERE IS <u>NOT</u> AN APA HIGH-PRESSURE GAS TRANSMISSION PIPELINE AND/OR ASSOCIATED INFRASTRUCTURE at this location.

If after reviewing the map and the scope of your proposed work you believe your work <u>may affect the pipeline</u>, please resubmit your DBYD with the correct area and contact APA on **1800 103 452** to discuss the exact nature and extent of your works. This is <u>NOT an approval</u> to carry out work within an APA pipeline easement.

Issued Date: 12/07/2022

From: Infrastructure Protection Officer

APA Group



Phone: 1800 103 452

Email: APAProtection@apa.com.au

Company: Image property

Phone: +61732631811

Email: sales.support@imageproperty.com.au

RE: DBYD Seq No: 213529429

Validity: This response is valid for 30 days from

the **Issued Date**

Utility ID: 70820

Worksite 19 Cassidy Terrace Address: Mount Kynoch

Please Have you received <u>multiple responses</u> from Check: APA? Refer to statement at top of page.

Scale: 1:50000 0 0.6km

Next Step:



If you believe your works will affect an APA High-Pressure Gas Transmission Pipeline, please contact an APA Infrastructure Protection Officer immediately on **1800 103 452** (business days – 8:00am to 5:00pm AEST) to discuss the exact nature and extent of your works.

DO NOT ATTEMPT TO PHYSICALLY LOCATE THE PIPELINE. Although the route of the pipeline is marked out by warning signs it shall not be inferred that the pipe is buried under and in a straight line between signs. No depths on the pipeline should be assumed. Only an **APA representative** can locate the pipeline and is required to be scheduled for locations. APA also operates natural gas transmission pipelines on behalf of Australian Gas Networks.

Damage to a high-pressure gas transmission pipeline could result in:-

- possible explosion and fire;
- possible injury or loss of life;
- substantial repair and gas restoration liability damage costs;
- gas escaping at pressures of up to 15,000 kPa; and
- loss of gas to thousands of customers.

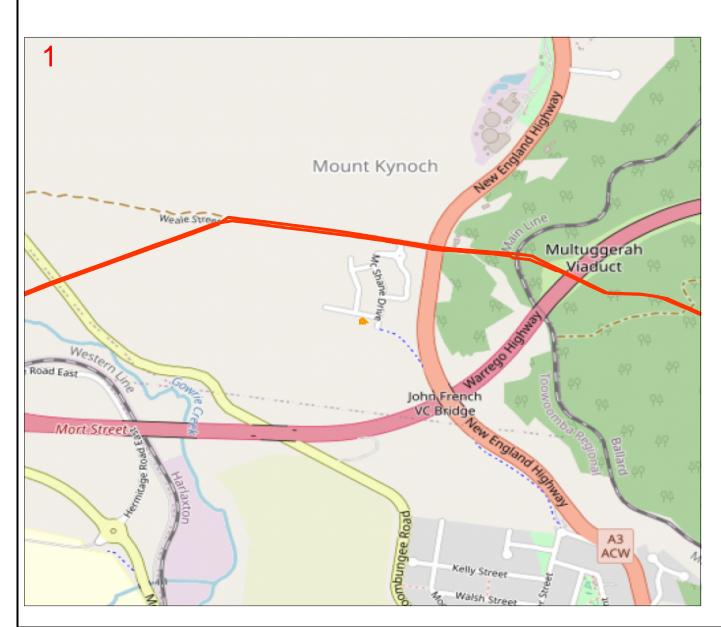
Thank you for your interest in maintaining a safe and secure gas pipeline network.

APA Group Transmission does not guarantee the accuracy or completeness of the map and does not make any warranty about the data. APA Group Transmission is not under any liability to the user for any loss or damage (including consequential loss or damage) which the user may suffer resulting from the use of this map.

APA Group Transmission reserves all intellectual and other property in this notice and the information contained in it. Copying, distribution, alteration or on-sale is prohibited.







Legend

 Λ

DBYD Requests



APA Pipelines



APA Associated Infrastructure

Scale: 1: 10000 0 0.1km



This response is valid for **30 days** only from the **Issued Date**.

APA DBYD Transmissions Dial Before You Dig Enquiry

ISSUED DATE: 12/07/2022 SEQUENCE NO: 213529429

DATA SOURCE:

Pipeline Data Copyright APA Group, Property Parcels Copyright respective State Governments, mapping data Copyright OpenStreetMap contributors, DBYD Dig Location provided by DBYD.

Mapping data is **Quality Level D** as defined by AS5488. This means the information is indicative only, and the actual location may vary significantly from that shown on plans.



If you believe your works may affect an APA High-Pressure Gas Transmission Pipeline, please contact APA on **1800 103 452** (business days – 8:00am to 5:00pm AEST) to discuss the exact nature and extent of your works.

Damage to APA assets could have serious consequences. Do <u>NOT</u> attempt to physically locate the pipeline. If you receive multiple DBYD responses from APA, they will relate to different assets. Read all responses carefully and action all requirements.

This map is confidential and the information and details contained in it are and remain the property of APA Group.

© Copyright in this map is owned by APA Group.

APA Group Transmission does not guarantee the accuracy or completeness of the map and does not make any warranty about the data. APA Group Transmission is not under any liability to the user for any loss or damage (including consequential loss or damage) which the user may suffer resulting from the use of this map.

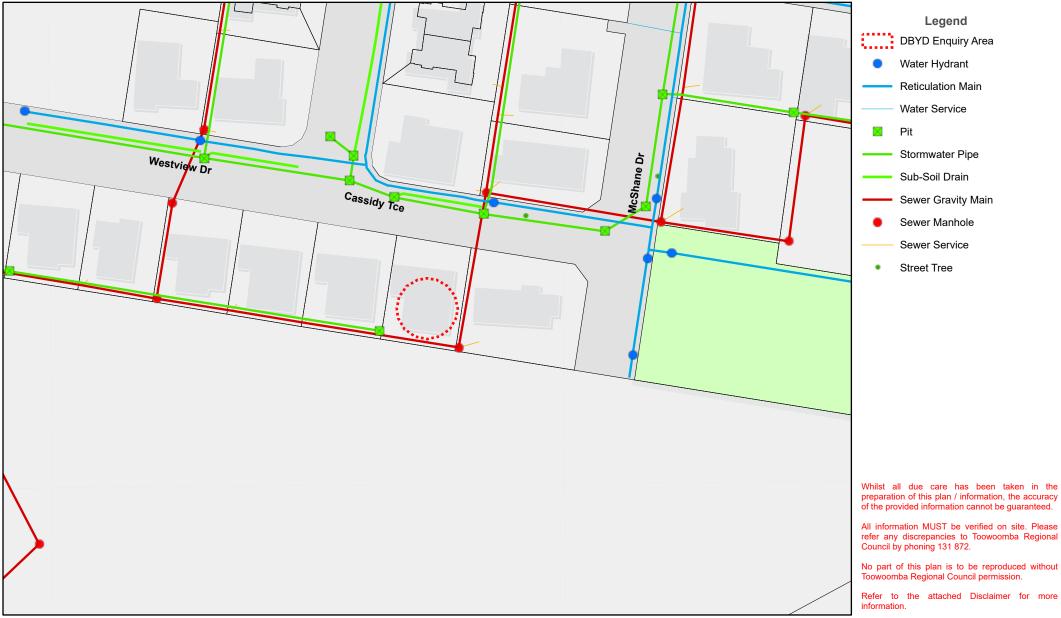
APA Group Transmission reserves all intellectual and other property in this notice and the information contained in it. Copying, distribution, alteration or on-sale is prohibited.



Job # 32310523 Seq # 213529425



Provided by Toowoomba Regional Council



In an emergency contact Toowoomba Regional Council on 131 TRC (131 872)







Council Reference: DM#8308527

Disclaimer

- This Plan/Information is provided for refence purposes in response to an underground infrastructure enquiry.
- This response does not provide approval to carry out any works. You may still need to contact the appropriate Toowoomba Regional Council department and/or QLD Government Department of Natural Resources, Mines and Energy (DNRME) to obtain approval and permits.
- The permission granted by Council to provide the Plan/Information is subject to the following:
 - Council does not warrant that the Information is accurate or complete, and provides no assurances in this regard;
 - Third Parties shall conduct their own investigations and/or enquiries regarding the accuracy and completeness of the Information; 3.2.
 - Council does not warrant that a third party shall not infringe upon the intellectual property rights of other third party should it publish or 3.3. reproduces the Information;
 - 3.4. neither Council nor its agents, officers, Councillors, servants, employees or representatives shall be liable for any damages or losses (whatsoever and however arising) suffered by any third party should the Information be published, reproduced or relied upon by a third party;
 - 3.5 Any Third Party releases and indemnifies Council and its agents, officers, Councillors, servants, employees and representatives from and against all actions whatsoever, which may be brought or made against any of them, by any person, arising from or in any way related to the reproduction of the Information, publication of the Information or reliance upon the Information; and The permission to reproduce the Information does not, and shall not be interpreted as constituting the grant of any intellectual property rights
 - 3.6.
 - For the avoidance of doubt, Council expressly reserves all of its rights.

Duty of Care

The enclosed Plan/Information should be used as a reference only; it indicates the presence of underground infrastructure in the general vicinity of the proposed works. It is the applicant's responsibility to ensure that precise location of underground infrastructure is determined. All underground infrastructure in the vicinity of the proposed works must be located prior to the commencement of work

Important General Information about Underground Infrastructure

Underground Infrastructure

- Toowoomba Regional Council's underground infrastructure comprises:
 - 5.1.1. Sewer (wastewater) infrastructure, including but not limited to sewerage pipes and access chambers;
 - Stormwater infrastructure, including but not limited to drainage pipes, drainage inlet structures, access chambers; 5.1.2.
 - Water infrastructure, including but not limited to water pipes and fittings; and
 - Electrical and communication infrastructure in the central business district (CBD), and at road intersections. Please note that electrical and communication infrastructure information is not stored digitally. For further information on this infrastructure please call 131 TRC (131 872) for plans. Fees and charges may apply*
- Toowoomba Regional Council does not own or control the location of other underground infrastructure including but not limited to: Telstra, Ergon, National Broadband Network, and Energex.

Plan/Information

The enclosed plan/information covers Toowoomba Regional Council's underground infrastructure in the vicinity of proposed works. If this map does not cover the full extent of the area of proposed works please contact us on 131 TRC (131 872). Housing Connection Plans (HCP) for domestic (internal to the property boundary) sewer drainage infrastructure must be obtained separately from the Plumbing and Drainage section of the Toowoomba Regional Council by contacting 131 TRC (131 872). Fees and charges apply*. Location information for water pipe connections from water meters to a dwelling/structure are not available.

Locating Underground Infrastructure

If you require further assistance locating Council's underground infrastructure, please contact 131 TRC (131 872) for more information.

Your Responsibility

- Visually locate Toowoomba Regional Council underground infrastructure by hand digging where construction activities may damage or interfere with Toowoomba Regional Council underground infrastructure.
- On receipt of plans/information, and before commencing works in the vicinity of Toowoomba Regional Council underground 8.2. infrastructure, carefully locate the infrastructure by using the abovementioned method.
- 8.3. Council Parks and Recreation branch should be contacted on 131 TRC (131 872) to make arrangements to minimize damage to tree
- 8.4. Other relevant authorities should be contacted for locating their infrastructure.
- 8.5 Notification should be given to residents affected by work before commencement.
- 8.6. If an electronic cable locator is used, hand excavation to the depth of the underground infrastructure must be done in advance to the use of excavators
- Any damage to Council's infrastructure must be promptly reported to Toowoomba Regional Council by phoning 131 TRC (131 872).
- Any damage to council assets shall be repaired or reinstated by Toowoomba Regional Council at the applicants cost to the appropriate Council Standard
- Toowoomba Regional Council may elect to carry out rectification/reinstatement works itself because of public safety, continuity of service 8.9. or for other reason(s). In such circumstances, the cost of such repairs will be recovered from the applicant.
- 8.10. For all work within 2.5 metres of nominal location, you are required to hand dig (pothole) and expose the underground infrastructure, proving its exact location before work can commence.

Where works impact on road users, a traffic control plan shall be submitted to Council for consideration prior to works commencing. Depending on the impact of such works, certain conditions may be imposed, i.e. Day/time of works.

For more information including inverts and size queries please refer to our Toowoomba Regional Council website (www.tr.qld.gov.au) and access the online maps section

For Further Enquiries & Onsite Surface Locations for TRC underground infrastructure, please phone 131 TRC (131 872)

*Council's Fees and Charges can be accessed at www.tr.qld.gov.au or by calling 131 TRC (131 872)









Telstra DBYD Data Extraction

For non-ground breaking activities -

*Planning and design, conveyancing, tendering, educational or research, other data gathering

Note - The supply of any Telstra data for non ground breaking activities is at Telstra's discretion. Data supply may be refused on commercial, privacy, security or other reasons.

*Planning and design requests submitted by identified utilities intending works on their own assets *may be exempt from the \$120 (GST inc) extraction fee for Standard Telstra Responses for non ground breaking activities. This is at Telstra's discretion and conditions may apply. Data extraction fees for all non standard responses however will still apply. Eg for large projects or non standard formats.

The supply of any data for non ground breaking activities is not subject to a 48hr response time; however Telstra will endeavour to respond within 48hrs for all standard responses. Please contact us directly for any urgent requests.

Standard Telstra Response - for non ground breaking activities \$120 (GST inc)

Criteria - Each request only requires a single delivery from Telstra (as in 1 request 1 Delivery). A single delivery is either -

o 1 x Email with 1 x PDF map file containing one or two A3 map pages (depending on network). Covers areas up to approx 500m in size.

or-

o 1 x Email with 1 x DWF map file. Covers areas up to approx 3km in size.

or-

o **1 x *Posted delivery**.- (*only if email unavailable or at Telstra's discretion)

Posted is either -

- Posted softcopy of standard response on disk
- or-
- Posted printed hardcopy maximum of 2 x A3 sheets only.

Non-Standard Response – for non ground breaking activities (fees apply)

Data Use Agreement (required for DXF format) \$360 (GST inc)

- **Projects** If a response takes more than 30mins to extract data in any format will be at an hourly rate (\$240 per hour GST inc).
 - Projects that take 1 day or longer will be quoted individually.
 - o (All data will be provided in softcopy only not printed).

Note - Multiple part requests through DBYD for one project will be amalgamated and considered a single project for data extraction charging purposes. Posted responses cannot be delivered within 48hrs, allow several days for delivery. Postage is by Australia Post standard delivery. Express delivery at additional cost. All prices and specifications are subject to change.



Telstra DBYD Data Extraction

For ground breaking activities -

*Manual or mechanical excavation, horizontal boring, vertical boring, blasting

Standard Telstra Response – for ground breaking activities cost to requestor - \$nil

Criteria - Each request only requires a single delivery from Telstra (as in 1 request 1 delivery). A single delivery is defined as either -

 1 x Email with 1 x PDF map file containing one or two A3 map pages (depending on network). Covers up to approx 500m.

or-

1 x Email with 1 x DWF map file. Covers up to approx 3km.

or-

- 1 x *Posted delivery for customers requesting a response for their principal place of residence only, (and only when email delivery is unavailable or at Telstra's discretion).
 - Posted printed hardcopy (A3 sheets only- at Telstra's discretion)

Non-Standard Telstra Response – for ground breaking activities (fees apply)

An extraction fee is incurred if the response exceeds a standard response i.e. -

- Use of data requires a data use agreement (for example DXF format)
- o If an individual job or project requires more than a single delivery (as defined above)
- o Specific printing and/or posting of requests that are not for the principle place of residence
- o Any other response other than a Standard Telstra Response for ground breaking activities

Data extraction costs for ground breaking activities -

- Posted <u>hardcopy</u> of standard response i.e. when not principle place of residence max of 2 x A3 sheets (at legible scale) \$120 GST inc. Note large areas will not be printed and posted.
- Requires Data Use Agreement i.e. requirement for DXF files \$360 (GST inc)
- Non standard response over 30 mins extraction time for softcopy will be at an hourly rate (\$240 per hour GST inc).
- o Projects that take 1 day or longer will be quoted individually.

Note - Multiple part requests through DBYD for one project will be amalgamated and considered a single project for data extraction charging purposes. Printing/posting fee exemptions may be provided at Telstra's discretion. Postage is by Australia Post standard delivery. All posted plans will normally be extracted within 48 hrs; time in transit through post is additional and may take several days Express delivery at additional cost. All prices and specifications are subject to change. Data extraction fees are based on various criteria including the principal excavation activity selected by the customer on the DBYD website. Telstra reserves the right to vary its fees in circumstances where the principal excavation activity is varied or misrepresented by the customer.

Telstra account/invoice activation form



This form is to activate an account for invoicing for Telstra 'Dial Before You Dig' responses that have a data extraction fee. Requests that have a data extraction fee include -

- (A) Planning & Design, Tendering, Conveyancing, Sub-division (all the DBYD activity types listed above have a Telstra data extraction fee)
- (B) Large projects or other non standard responses

(for example data use agreements or large areas that have to be manually extracted)

Please Note

- If you do not wish to be invoiced for Telstra DBYD repsonses that incur a Telstra data extraction fee (as listed in A and B above) then simply do not fill out and return this form.
- By not activating an account for invoicing then any Telstra DBYD request that has a data extraction fee will be automatically 'no actioned'.
- Details of applicable data extraction fees an be found in the document
 'Data Extraction Fees' (should be included as attachment in email)
- If you are breaking ground (excavating for example) you will need to resubmit the DBYD request with the applicable ground breaking activity description. For example, 'mechanical excavation'.

Company Name (or Private Name) & add	dress	ABN (if business)	
Contact name for accounts (If different to	your own name)	Account contact phone number	-
Email address for accounts			
Authorised users of the account (use seg	parate sheet if more required)		
DBYD caller ID	User Name		Contact Number
Your Name	Contact Number		Date
Please forward completed form t	o - NI.Planservice@team.telstra.com	!	
	Post - Telstra Plan Services Locked Bag 3820 Brisbane Qld 4001		
Enquiries - NI.Planservice@team	n.telstra.com		
or Anthony 07 3455 2365 (alterna	ately 1800 653 935)		



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**™ 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.

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**[™] network facility damages must be reported online <u>here</u>. 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: Image Property
Phone: Not Supplied
Fax: Not Supplied

Email: sales.support@imageproperty.com.au

Dial before you dig Job #:	32310523	DIAL DECODE
Sequence #	213529428	YOU DIG
Issue Date:	12/07/2022	www.1100.com.au
Location:	19 Cassidy Terrace , Mount Kynoch , QLD , 4350	THINITIO CO.COMINGO

Information

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

nbn™ Assets	Search Results
Communications	Asset identified
Electricity	No assets

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

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 <u>ARE</u> 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 DBYD 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 Dial Before You Dig Service. For any enquiries related to moving assets or Planning and Design activities, please visit the **nbn** <u>Commercial Works</u> website to complete the online application form. If you are planning to excavate and require further information, please email <u>dbyd@nbnco.com.au</u> or call 1800 626 329.

Notes:

- 1. You are now aware that there are **nbn**TM 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.

- 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 DBYD 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		
	Work Health and Safety Act 2011		
	Work Health and Safety Regulations 2011		
National	Safe Work Australia - Working in the Vicinity of Overhead and Underground Electric		
	Lines (Draft)		
	Occupational Health and Safety Act 1991		
	Electricity Supply Act 1995		
NSW	Work Cover NSW - Work Near Underground Assets Guide		
	Work Cover NSW - Excavation Work: Code of Practice		
VIC	Electricity Safety Act 1998		
VIC	Electricity Safety (Network Asset) Regulations 1999		
QLD	Electrical Safety Act 2002		
QLD	Code of Practice for Working Near Exposed Live Parts		
SA	Electricity Act 1996		
TAS	Tasmanian Electricity Supply Industry Act 1995		
WA	Electricity Act 1945		
VVA	Electricity Regulations 1947		
NT	Electricity Reform Act 2005		
INI	Electricity Reform (Safety and Technical) Regulations 2005		
ACT	ACT Electricity Act 1971		

Thank You,

nbn DBYD

Date: 12/07/2022

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.

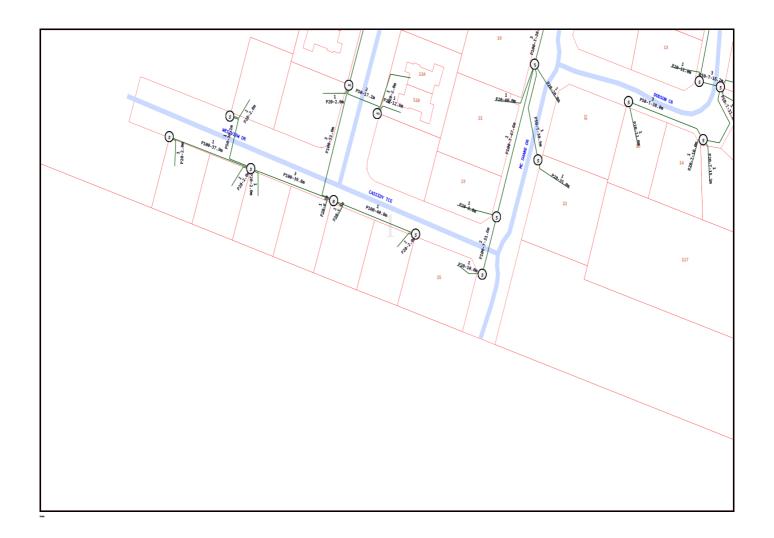
To: Image Property
Phone: Not Supplied
Fax: Not Supplied

Email: sales.support@imageproperty.com.au

Dial before you dig Job #:	32310523	DIAL DESCRIP
Sequence #	213529428	YOU DIG
Issue Date:	12/07/2022	www.1100.com.au
Location:	19 Cassidy Terrace , Mount Kynoch , QLD , 4350	WWW.Too.com.ad

Indicative Plans 1

- - -	LEGEND nbn (i)
34	Parcel and the location
3	Pit with size "5"
② E	Power Pit with size "2E". Valid PIT Size: e.g. 2E, 5E, 6E, 8E, 9E, E, null.
	Manhole
\otimes	Pillar
PO - T- 25.0m P40 - 20.0m	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.
3 1 9	2 Direct buried cables between pits of sizes ,"5" and "9" are 10.0m apart.
<u>-0</u> ————	Trench containing any INSERVICE/CONSTRUCTED (Copper/RF/Fibre) cables.
- 3 9-	Trench containing only DESIGNED/PLANNED (Copper/RF/Fibre/Power) cables.
-0-0-	Trench containing any INSERVICE/CONSTRUCTED (Power) cables.
BROADWAY ST	Road and the street name "Broadway ST"
Scale	0 20 40 60 Meters 1:2000 1 cm equals 20 m



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.