### 11 Fletcher St



### Review responses online >



Received 6 of 6 responses All responses received

11 Fletcher St, East Fremantle WA 6158

Job dates  $25/07/2025 \rightarrow 25/07/2025$ 

These plans expire on 22 Aug 2025

Lodged by Zee Moraleja

Authority	Status	Page
☑ BYDA Confirmation		2
III ATCO Gas Australia	Received	4
II NBN Co (WA)	Received	12
⊞ Telstra (WA)	Received	26
⊞ Vocus (WA)	Received	34
₩ater Corporation	Received	42
III Western Power	Received	51

Zero damage - Zero harm - Zero disruption

### **Contact Details**

ContactContact numberCompanyEnquirer IDZee Moraleja(08) 9319 2024White House Property3655367

Email

zee@whitehouseproperty.com.au

Address Canning Highway

East Fremantle Wa 6158

### 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
25/07/2025	25/07/2025	25/07/2025	Other White House Properties Partner	Design	Road Reserve Road	Planning & Design



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

11 Fletcher St 11 Fletcher St East Fremantle WA 6158

### 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.
- Always follow the 3rs of Safe Excavation (page 2), and focate assets before commencing wol
   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

### 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
258534939	ATCO Gas Australia	1300 926 755	NOTIFIED
258534936	NBN Co (WA)	1800 687 626	NOTIFIED
258534940	Telstra (WA)	1800 653 935	NOTIFIED
258534935	Vocus (WA)	1800 262 663	NOTIFIED
258534937	Water Corporation	13 13 95	NOTIFIED
258534938	Western Power	13 10 87	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**

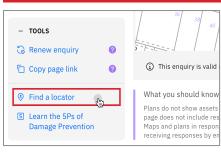
Protecting and supporting the exposed infrastructure is the responsibility of the excavator. Always erect safety barriers in areas of risk and enforce exclusion zones.



#### **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

### **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 trus

Use iseekplant to find trusted contractors near you today, visit: 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

**BOOK NOW** 

Referral 258534939

Member Phone 1300 926 755

### **Responses from this member**

Response received Fri 25 Jul 2025 1.25pm

ge
[

Attention: Zee Moraleja

Thank you for your Before You Dig (BYDA) enquiry.

Job Number: **50751378** 

Sequence Number: 258534939

Dig Site Location: 11 Fletcher St East Fremantle WA 6158

According to our records, your enquiry with the following details **impacts our infrastructure**. Please ensure that you read the attached documents, it contains important information including essential steps that must be undertaken prior to commencing construction activities.

This enquiry is valid for **30 days** from the enquiry date.

If you require further information or assistance with interpretation of plans, please contact **ATCO** on **1300 926 755** or <u>ATCOBYDA@atco.com</u>

This enquiry response, including any associated documentation, has been assessed and compiled from the information detailed within the BYDA enquiry outlined above. Please ensure that the BYDA enquiry details and this response accurately reflect your proposed works.



### ATCO UNDERGROUND ASSET DETAILS ASSETS AFFECTED

**GAS DIVISION** 

ASSETS AFFECTED – see accompanying Plan

 Job No:
 50751378

 Sequence No:
 258534939

 Date of Issue:
 25 July 2025

 Phone:
 1300 926 755

ATCO Gas Australia Canning Highway East Fremantle Wa 6158

Zee Moraleja

**BYDA Utility Registration Name:** White House Properties Partner

BYDA Location: 11 Fletcher St East Fremantle WA 6158

**ATTENTION:** This response to your enquiry has been interpreted from details in your requested DBYD picture location request only (not any street address you gave). It is your duty to ensure the accompanying plan/s match your geographical area of works.

### IF YOU SEE, HEAR, SMELL OR OTHERWISE DETECT GAS, LEAVE THE IMMEDIATE AREA AND THEN CALL 13 13 52

Our records indicate that ATCO gas infrastructure *IS PRESENT* in the vicinity of and/or surrounding area of the above enquiry. This response relates only to ATCO assets. Your Duty of Care requires that personnel **Must** at all times comply with, and have on site, this information sheet and the accompanying plan(s). All plans are subject to this information sheet. You should refer to the ATCO Self-service Portal (<u>Link Here</u>) or if unsure, contact ATCO on **1300 926 755** during business hours.

All information provided is to be used as a guide only (see Disclaimer item 5). It does not absolve you or third parties from your Duty of Care obligations, including to take additional precautions where work has the potential to impact on gas assets, public safety or the environment, or from your duties at law (including Reg 3.21 of the Occupational Safety and Health Regulations 1996).

### WARNINGS

- No works of any type within 15 metres of any CRITICAL GAS ASSET infrastructure without prior approval from ATCO
- **NO HOT WORK** within 15 metres of any gas infrastructure except in compliance with applicable laws & *Australian Standard 1674*. **Do Not** let heat sources or hot works impact on any gas infrastructure and take into consideration that the ground or adjacent structures may also be capable of transmitting heat so as to circumvent protection afforded by a heat shield or barrier
- **DANGER** Gas can cause asphyxiation and is flammable. Keep all ignition sources well away (e.g., flames, matches/ lighters, sparks, electrical devices, vehicles or engines, mobile phones, cameras)
- Gas pipes Must Not be unsupported or left without adequate cover or protection without prior approval from ATCO
- Damage to the pipe coating or pipe itself can be very dangerous if not given immediate attention. Report any damage to ATCO immediately on **13 13 52**. **Do Not** attempt to repair any damaged gas infrastructure
- No alteration or removal of live or abandoned gas infrastructure without prior written approval from ATCO
- Any abandoned or proposed gas infrastructure indicated on the gas plans Must be treated as live
- Never assume the location or depth of any gas infrastructure. Pipes may not follow straight lines or maintain a constant depth. Always check carefully (e.g., by careful hand digging of potholes)
- Unauthorised repairs or tampering with gas infrastructure may result in prosecution under the Energy Operators
  (Powers) Act 1979. ATCO Gas Australia reserves all rights to recover compensation for loss or damage to its gas
  infrastructure or other property including for indirect or consequential losses.

**Document No:** 

Revision No:

Issue Date:

#### **PLANS:**

Plans provided are current for 30 days only from date of request. You must use current plans at all times.

Plans do not show all gas service lines (which connect gas mains to individual meter positions). See condition 3.c) below.

If plan shows additional detail symbols ( \* ) or ( ${}^{\textcircled{o}}$ ) in the area of proposed works it is your duty to obtain that further detail from the number below.

Plans (including the location of pipes, services, infrastructure and boundaries) are **approximate only**. You **Must** use safe and proper procedures – including **potholing** (see condition **4** below).

Plans are not a guide as to gas availability for connection purposes.

To call ATCO: Weekdays from 7.30am to 3.30pm, call – 1300

926 755 After hours, weekends and emergencies, call - 13 13 52

#### CONDITIONS FOR WORKS IN THE VICINITY OF ATCO ASSETS

### 1. Compliance with Warnings

You Must comply with the Warnings contained in this information sheet and the accompanying plan(s).

### 2. Compliance with 'Working around Gas Infrastructure' Document (Link Here) applicable laws and duty of care

All work (including but not limited to using Excavator's Augers, Directional, drilling machines, 'Ditch Witch' type trenching machine, Loader, Dozer, Skid Steer (Bob Cat)) **Must** comply with all applicable requirements in the 'Working around Gas Infrastructure' Document and with all applicable laws and Australian Standards. All due care must be exercised to locate any gas infrastructure in the vicinity and when conducting any works near them.

#### 3. All Gas Infrastructure

All work that may have any impact upon any gas infrastructure (see **3.a**), **b)** and **c)** below for examples) should be carefully planned with notification to ATCO well in advance of commencement. Contact ATCO on **1300 926 755** or visit Atco's online self-service portal (<u>Link Here</u>). Amongst other things, this includes excavation of or near gas pipelines, boring/drilling, crossings of pipelines (including by other underground infrastructure e.g. drains, power cables, etc.), road works and structural installations. In addition:

#### a) Critical Asset

No works of any type are permitted within 15 meters of these pipelines without prior approval from ATCO. For approvals contact ATCO on **1300 926 755** or visit the Atco online Self-service portal (Link Here)

You Must ascertain the location of any Critical Asset, in relation to your proposed work by:

- Locating a straight line between two marker danger signs, and
- Assessing the distance from this line to your proposed work area.

ATCO may require stand-by supervision during your works and will advise of attendance requirements.

### b) Non Critical Assets

These pipelines are installed in most streets throughout the Perth metro area and several country centers. Main valves, regulator sets, and test points also exist at intervals along these pipelines. Where work may impact upon these pipelines or assets then ATCO **Must** be contacted as per item **3** above.

### c) Gas Services and Meters

If a gas meter is installed on a property, an underground gas service pipe will run from the meter position to the gas main in the street. Plans do not show all gas service lines (with the exception of Critical Assets), but their presence must be anticipated. Most gas meter boxes installed since 1996 will include a sticker giving approximate guidelines for the gas service line location. All due care must be exercised to locate any gas services in the vicinity and when conducting any works near them.

### 4. Compliance with Safe Work Practices

It is your responsibility to have and comply with adequate safe work practices and procedures. Without limiting your obligations:

**PLAN** The <u>complete</u> & current Before you Dig Australia documentation and plans must always be on site & referred to for the duration of work. Refer to regulation 3.21 of the Occupational Safety and Health Regulations 1996 and the Utility Providers "Code of Practice" for further useful information.

PREPARE Prepare by reviewing the Before you Dig Australia Documentation and contacting ATCO if you need assistance. Look for onsite ATCO asset and infrastructure clues such as pit lids, marker posts and meters. No works of any type are permitted within 15 meters of a **CRITICAL ASSET** without prior approval from ATCO. For approvals contact ATCO on **1300 926 755** or visit the Atco website Self Service portal (Link Here) and allow suitable

**Document No:** 

**Revision No:** 

Issue Date: Page 2 of 4

processing time. Atco recommends engaging a <u>BYDA Certified Locator</u> which includes undertaking electronic location prior to potholing.

**POTHOLE** Using current Before you Dig Australia plans, all gas pipes should be located (including any deviation in the direction of a gas pipe) by exposing them by careful digging using a HAND SHOVEL. Where the proposed work is parallel to a gas pipeline, pothole every 10 meters along the entire route. Damage to the pipe coating or to the pipe itself can create a very dangerous situation if not given immediate attention. If damage does occur, it **Must** be reported to ATCO immediately on Ph. **13 13 52**.

PROTECT Supervise and monitor all excavations near gas infrastructure using a dedicated spotter. Where any gas infrastructure is required to be exposed, adequate protection of the gas infrastructure is required to prevent potential damage. Also implement appropriate controls when conducting 'hot work' (in accordance with AS 1674) in the vicinity of the ATCO infrastructure such as; isolation; separation distance; the placement of an effective non-combustible barrier of sufficient size and thermal resistance for the intensity, type and duration of heat exposure; gas monitoring; monitoring the environment surrounding the ATCO infrastructure to ensure it is not being impacted by the work, and other controls as necessary.

PROCEED You should **only proceed** with your excavation work after you have planned, prepared, potholed (unless prohibited) and have protective measures in place. All locations markers/pegs are to be removed on completion of works. If you are unsure, **DO NOT** Proceed. Call ATCO on **1300 926 755** 

### 5. Disclaimer and Further Terms

- a) Nothing in this document, any accompanying plan or the 'Additional Information for Working around Gas Infrastructure' (AGA-O&M-PR24) (together called "**Documents**") purports to exclude or modify any term, condition or warranty to the extent that by law it cannot lawfully be excluded or modified by agreement or notice, including but not limited to those contained in Schedule 2 of the *Competition and Consumer Act* 2010 (Cth) and corresponding provisions of any state legislation.
- b) If any of ATCO, or their respective related entities, officers, employees, agents, contractors or advisers (together called "Associates") is liable for a breach of a term, condition or warranty described in paragraph 5.a) above, its liability is, to the fullest extent permitted by law, limited to any one or more of the

following as it determines in its absolute discretion:

- i) in relation to goods supplied by them, replacing or repairing the goods, supplying an equivalent item, paying the cost of replacing or repairing the goods or paying the cost of acquiring or hiring an equivalent item; and
- ii) in relation to services supplied by them, the re-supply of the services or the payment of the cost of having the services re-supplied.
- c) Subject to paragraphs **5.a**) and **b**), but otherwise despite any other provision in the Documents, no representation or warranty is made or given (whether expressly or by implication) by any of ATCO or their respective Associates in respect of any information contained or referred to in any of the Documents or in any other communication from ATCO concerning any of the Documents or the subject matter of any of the

Documents ("Information"). In particular, but without limiting the generality of the foregoing limitation, none of ATCO or their respective Associates makes any warranty or representation as to the truth, accuracy, completeness, reliability, currency, timeliness, quality or fitness for any purpose of or the standard of care taken in the preparation of any Document or Information (including, but not limited to, the accuracy of the scale of, or the location of anything or symbol shown on, any plan or diagram).

- d) Subject to paragraphs 5.a) and b), to the maximum extent permitted by law, none of ATCO or their respective Associates is liable to any person or other body ("Recipient") who receives or otherwise obtains access to all or any part or parts of the Documents or Information, in any way (including, but not limited to, liability for negligence, breach of statutory duty or lack of care) in respect of any cost, expense, damages, loss or liability, including, but not limited to:
  - any financial or economic loss, cost, expense or damage, including but not limited to loss of production, loss of profit, loss of revenue, loss of use, loss of contract, loss of goodwill or loss of business opportunity;
  - ii) any new or increased costs or expenses, including but not limited to financing or operating costs;
  - iii) any failure to achieve any actual or anticipated saving in respect of any cost or expense;
  - iv) any cost, expense, damage or loss resulting from any liability of the Recipient to any other person or body howsoever and whensoever arising, suffered or incurred by the Recipient in relation to, or in connection with, the disclosure to them of, or use of, or reliance on, all or any

part or parts of the Documents or Information.

- e) By using any Document or Information, each Recipient is taken to represent and warrant to ATCO that the Recipient will comply with the conditions and other terms referred to in the Documents or Information, including but not limited to conditions that:
  - the Recipient Must comply with the conditions in numbered paragraphs 1 to 4 above and this paragraph 5;
  - as between ATCO and each Recipient, ATCO owns the Information and all rights and title in and to the Information are to remain vested in ATCO;
  - iii) no Recipient has any right, title or interest in the Information or, except as expressly provided for in the Documents, any license or right to copy, alter, modify, publish or otherwise use or deal with the Information without prior written approval from ATCO:
  - iv) ATCO makes no representation and gives no warranty as to its right to disclose any Information;
  - v) the Recipient relies on any Information entirely at its own risk and expense;
  - the Recipient Must undertake its own independent due diligence and investigations in relation to the Information;
  - vii) none of ATCO or their respective Associates owes the Recipient any duty of care in respect of the Information; and
  - viii) none of ATCO or their respective Associates is under any obligation to correct, update or revise any Documents or Information.

### **GAS MAIN AND SERVICE IDENTIFICATION**

### **LEGEND**

- 1. Critical Asset (See WARNINGS page 1)
- 2. Pipe Diameter (millimetres)
- 3. Pipe Material

CI = Cast Iron PE = Polyethylene

GI = Galvanised Iron PVC = PVC

ST = Steel

- 4. Alignment (in metres from property line)
- 5. Pressure in main (MP 70 kPa = Medium Pressure and MAOP (Maximum Allowable Operating Pressure)
- Off-line Service service may not be straight line to meter. (WARNING – OLS may not always be shown on plan. See item Error: Reference source not found above)
- 7. Service Valve in the vicinity

(NOTE: Service Valve may be "BURIED")

- 8. Pre-laid Service laid in Common Trench
- 9. Main Status: (See WARNINGS page 1)

9a. AB = Abandoned Mains

9b. PROP = Proposed Mains

10. Customer Connection: Does not indicate actual location of Meter Position

D2 (D = Domestic & 2 = Number of Meters)

C1 (C = Commercial & 1 = Number of Meters)

- 11. Additional detail available and Must be obtained if within area of proposed works see page 2 above.
- 12. Depth of Cover (DOC) in metres.

900 13P (12) 515 1 D1 2 • D1 (11) 650 = D1 69 160 6 2 = D1 67 648 D1 585 • D2 (6) 586 D = D2 647 D1 587 264 646 D1 8 262A (10) 2628 (9b) <u>}</u>D1 260 PROP 110PE 1.5 70kPa

IF UNSURE, PLEASE CONTACT ATCO ON 1300 926 755



### SYMBOLS SHEET **GAS UTILITY NETWORK**

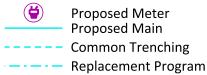
### **EXISTING GAS NETWORK** Transmission Pipelines Distribution Pipelines Distribution Pipe MAOP 350kPa

Distribution Pipe MAOP 70kPa

Distribution Pipe MAOP 7kPa --- Not Gassed (none)

Service Pipe

### PROPOSED GAS ASSETS



### ABANDONED GAS NETWORK

Inactive / Removed Meter • **Abandoned Fitting** M **Abandoned Valve** ----- Abandoned Gas Main ⊕

Abandoned Fitting SOLD Abandoned Valve SOLD Abandoned Gas Main SOLD

### **COMPOUNDS**

**Gate Station** 

Pressure Reducing Station

L.P.G. Tank Hydrogen Plant

### **VALVES**

\* Isolation Valves Service Valves

### MONITORING DEVICES

Flow Monitoring Device **Pressure Monitoring Device** 

### ASSOCIATED INFRASTRUCTURE

Associated Asset

### **DUCTS AND SLEEVES**

Duct Horizontal Boring Sleeve = Road Crossing Concrete Slabbing

### **REGULATOR SETS**

**Regulator Set Boundary Regulator** Δ

### **DELIVERY POINTS**

Meter

Interval Meter Meter Set

### PIPE JUNCTIONS

**End Cap** 

**Expansion Joint** 

Reducer

Tee

-0-Transition

Weld

Monolithic Joint

 $\otimes$ Stopple Odorizer

**Junctions** 

### PROTECTION DEVICES

**Test Point**  $\Box$ 

(A)Anode

(R)Rectifier

# **FEATURES**

Side Elevation Linked Document Obstacle **PLS Pre-Laid Service** See Details **PLSS Pre-Laid Service Stairs** Not Connected Pre-Laid Service Tee **PLST Gas Service** BL Asset end on Main Sign CoD

Asset ends on Direction Peg

 Reference Line Gas Pit DOC 1.2m → Arrow Pointer **Proving Location** 

Pressure Upgrade

Suburb

Local Government

Not Gassed

Offline Service

SC

₩

NC

0LS

**Asset Identifaction Legend** Critical Asset (See Cover Sheet WARNINGS)
Pipe Diameter (millimetres)

2. 3. Pipe Material:

PE = Polyethylene, GI = Galvanised Iron, Cl = Cast Iron PVC = PVC, ST = Steel Alignment (in metres from property line)

4.

Pressure in main & Gas Type
5a) MAOP (Maximum Allowable Operating Pressure) 5b) Gas Type:

NG = Natural Gas.

H2B = Natural Gas Blended with % Hydrogen.

LPG = Liquefied Petroleum Gas.

Off-line Service service may not be straight line to meter. (WARNING OLS may not always be shown on plan). 6. See Cover Sheet for More Informattion.

Service Valve in the vicinity (NOTE: Service Valve may be "BURIED") 7.

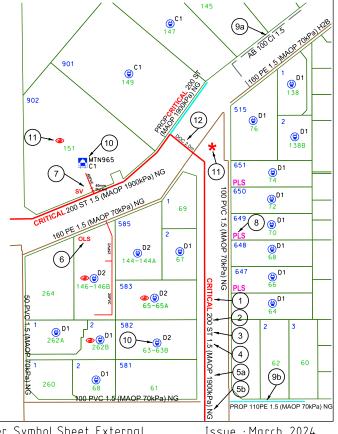
8. Pre-laid Service laid in Common Trench

9. Main Status: (See Cover Sheet WARNINGS) 9a. AB & ABS = Abandoned Mains, Ab Sold. 9b. PROP = Proposed Mains

10. Customer Connection: Does not indicate actual location of Meter Position D2 (D = Domestic & 2 = Number of Meters)

C1 (C = Commercial & 1 = Number of Meters) 11. Additional detail available and Must be obtained **if within area of proposed works see Cover Sheet.** Depth of Cover (DOC) in metres.

12.





Date: 25/07/25 (valid for 30 days)

Seq # 258534939 Job # 50751378 BYDA Location: 11 Fletcher St East Fremantle 6158

Scale: 1:800





### NBN Co (WA)

Referral 258534936

Member Phone 1800 687 626

### **Responses from this member**

Response received Fri 25 Jul 2025 1.28pm

File name	Page
Response Body	13
258534936_20250725_052747673458_1.pdf	14
258534936_20250725_052747673458_pwc_1.pdf	17
Disclaimer_258534936_20250725_052747673458.pdf	20
4678_NBN_Dial_Before_You_Dig_Poster_20170517.pdf	24

### Hi Zee Moraleja,

Please find attached the response to your DBYD referral for the address mentioned in the subject line. The location shown in our DBYD response is assumed based off the information you have provided. If the location shown is different to the location of the excavation then this response will consequently be rendered invalid.

Take the time to read the response carefully and note that this information is only valid for 28 days after the date of issue.

If you have any further enquiries, please do not hesitate to contact us.

Regards,
Network Services and Operations
NBN Co Limited
P: 1800626329
E: dbyd@nbnco.com.au
www.nbnco.com.au

### Confidentiality and Privilege Notice

This e-mail is intended only to be read or used by the addressee. It is confidential and may contain legally privileged information. If you are not the addressee indicated in this message (or responsible for delivery of the message to such person), you may not copy or deliver this message to anyone, and you should destroy this message and kindly notify the sender by reply e-mail. Confidentiality and legal privilege are not waived or lost by reason of mistaken delivery to you. Any views expressed in this message are those of the individual sender, except where the sender specifically states them to be the views of NBN Co Limited

Please Do Not Reply To This Mail

To: Zee Moraleja
Phone: Not Supplied
Fax: Not Supplied

**Email:** zee@whitehouseproperty.com.au

Dial before you dig Job #:		BEFORE
Sequence #	258534936	YOU DIG
Issue Date:	25/07/2025	Zero Damage - Zero Harm
Location:	11 Fletcher St , East Fremantle , WA , 6158	

Indicative Plans are tiled below to demonstrate how to layout and read nbn asset plans					
			1		

-+-	LEGEND nbn (i)
34	Parcel and the location
3	Pit with size "5"
<b>(2E)</b>	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 10.0m 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.
<del>-</del> 9 <del></del> 9	Trench containing only DESIGNED/PLANNED (Copper/RF/Fibre/Power) cables.
<del>-</del> 9 <del></del> 9-	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  ${\bf nbn}^{\,{\rm m}}$  network that you are/become aware of. Notification may be by telephone - 1800 626 329.

To: Zee Moraleja
Phone: Not Supplied
Fax: Not Supplied

**Email:** zee@whitehouseproperty.com.au

Dial before you dig Job #:		BEFORE
Sequence #	258534936	YOU DIG
Issue Date:	25/07/2025	Zero Damage - Zero Harm
Location:	11 Fletcher St , East Fremantle , WA , 6158	

Indicative Plans are tiled below to demonstrate how to layout and read nbn asset plans					
			1		

-+-	LEGEND nbn (i)
34	Parcel and the location
3	Pit with size "5"
<b>(2E)</b>	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 10.0m 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.
<del>-</del> 9 <del></del> 9	Trench containing only DESIGNED/PLANNED (Copper/RF/Fibre/Power) cables.
<del>-</del> 9 <del></del> 9-	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  ${\bf nbn}^{\,{\rm m}}$  network that you are/become aware of. Notification may be by telephone - 1800 626 329.

To:Zee MoralejaPhone:Not SuppliedFax:Not Supplied

**Email:** zee@whitehouseproperty.com.au

Before You Dig Australia Job #:	50751378	BEFORE
Sequence #	258534936	YOU DIG
Issue Date:	25/07/2025	Zero Damage - Zero Harm
Location:	11 Fletcher St , East Fremantle , WA , 6158	

### Information

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

nbn™ Assets	Search Results
Communications	Asset identified
Electricity	Asset identified

In this notice  $\mathbf{nbn}^{\mathsf{m}}$  Facilities means underground fibre optic, telecommunications and/or power facilities, including but not limited to cables, owned and controlled by  $\mathbf{nbn}^{\mathsf{m}}$ 

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 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 <a href="mailto:dbyd@nbnco.com.au">dbyd@nbnco.com.au</a> 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.
- 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 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
	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	
NSW	Electricity Supply Act 1995	
	Work Cover NSW - Work Near Underground Assets Guide	
	Work Cover NSW - Excavation Work: Code of Practice	
VIC	Electricity Safety Act 1998	
	Electricity Safety (Network Asset) Regulations 1999	
QLD	Electrical Safety Act 2002	
	Code of Practice for Working Near Exposed Live Parts	
SA	Electricity Act 1996	
TAS	Tasmanian Electricity Supply Industry Act 1995	
WA	Electricity Act 1945	
	Electricity Regulations 1947	
NT	Electricity Reform Act 2005	
	Electricity Reform (Safety and Technical) Regulations 2005	
ACT	Electricity Act 1971	

Thank You,

### nbn BYDA

Date: 25/07/2025

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.



**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**<sup>™</sup> 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.



### Telstra (WA)

Referral 258534940

Member Phone 1800 653 935

### **Responses from this member**

Response received Fri 25 Jul 2025 1.33pm

File name	Page
Response Body	27
AccreditedPlantLocators 2025-01-08a.pdf	28
Telstra Map Legend 4.0b.pdf	29
Telstra Duty of Care v32.0c.pdf	30
258534940.pdf	32

Attention: Zee Moraleja

Site Location: 11 Fletcher St, East Fremantle, WA 6158

Your Job Reference: 11 Fletcher St

### Please do not reply to this email, this is an automated message -

Thank you for requesting Telstra information via Before You Dig Australia (BYDA).

This response contains Telstra information relating to your recent BYDA request.

### Please refer to all enclosed attachments for more information.

Information for opening Telstra Asset Plans as well as some other useful contact information is noted in the attached documents.

### Report Damage to Telstra Equipment: Report damages to Telstra equipment - Telstra

#### Please note:

When working in the vicinity of telecommunications plant you have a 'Duty of Care' that must be observed.

Ensure you read all documents (attached) - they contain important information.

Please also refer to the **Before you Dig Australia - BEST PRACTISE GUIDES and The five Ps of safe excavation** <a href="https://www.byda.com.au/before-you-dig/best-practice-guides/">https://www.byda.com.au/before-you-dig/best-practice-guides/</a>, The essential steps that must be undertaken prior to commencing construction activities.

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

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 4.0b.pdf)

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

(See attached file: 258534940.pdf)

### **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) <a href="https://viewer.autodesk.com/">https://viewer.autodesk.com/</a> or Autodesk Design Review <a href="http://usa.autodesk.com/design-review/">http://usa.autodesk.com/design-review/</a> for DWF files. (Windows PC)



PDF Map Files (max size A3)

Adobe Acrobat Reader <a href="http://get.adobe.com/reader/">http://get.adobe.com/reader/</a>



Telstra BYDA map related enquiries email 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-telstraequipment

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

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



Telstra Aerial Assets Group (overhead network) 1800 047 909

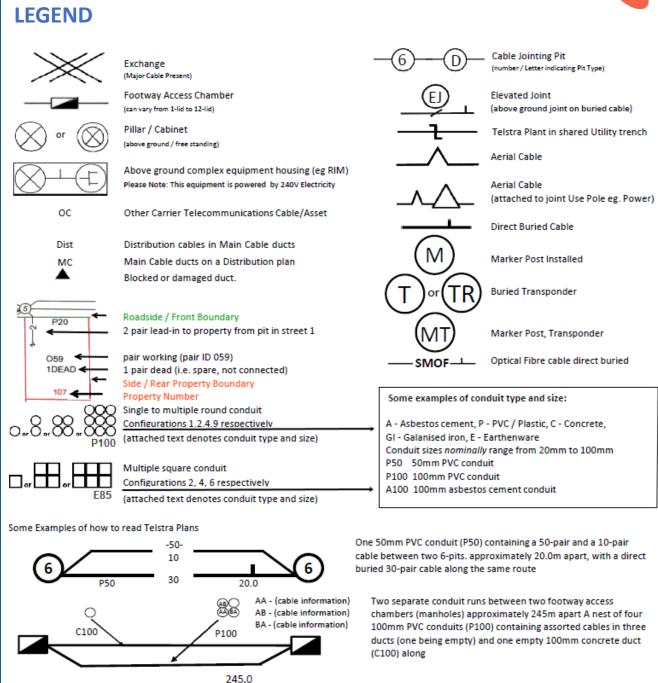


**CERTLOC Certified Locating Organisation (CLO)** 

certloc.com.au/locators/

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





### **Protect our Network:**

by maintaining the following distances from our assets:

- 1.0m Mechanical Excavators, Farm Ploughing, Tree Removal
- 500mmVibrating Plate or Wacker Packer Compactor
- 600mm Heavy Vehicle Traffic (over 3 tonnes) not to be driven across Telstra ducts or plant.
- 1.0mJackhammers/Pneumatic Breakers
- 2.0m Boring Equipment (in-line, horizontal and vertical)

For more info contact a <u>CERTLOC Certified Locating Organisation (CLO)</u> or Telstra Location Intelligence Team 1800 653 935



# 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 <a href="https://www.byda.com.au/before-you-dig/best-practice-guides/">https://www.byda.com.au/before-you-dig/best-practice-guides/</a>

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 <a href="https://www.telstra.com.au/privacy">www.telstra.com.au/privacy</a> or by calling us at 1800 039 059 (business hours only).



### 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.

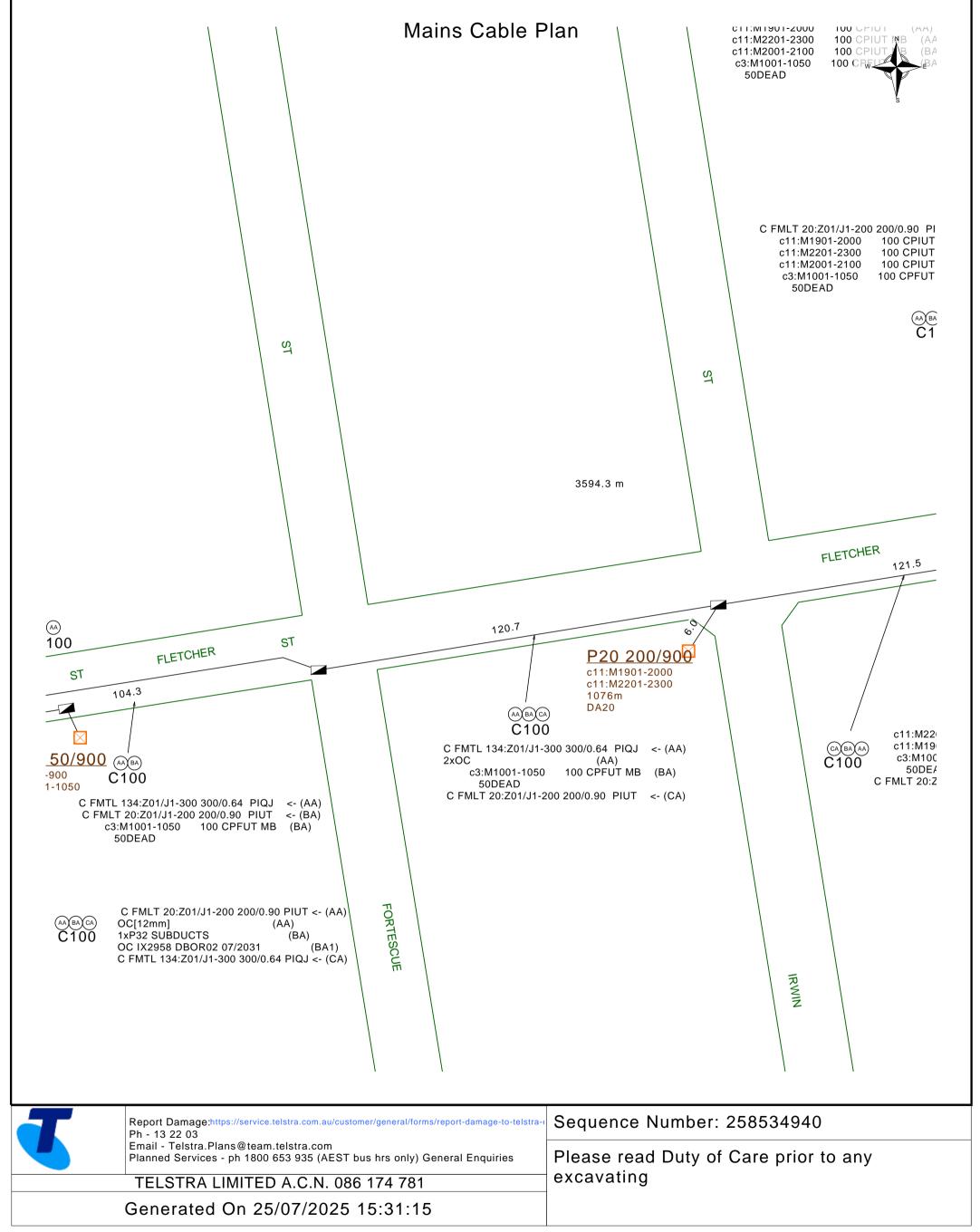
As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D.

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.



### 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.

### Vocus (WA)

Referral 258534935

Member Phone 1800 262 663

### **Responses from this member**

Response received Fri 25 Jul 2025 1.37pm

File name	Page
Response Body	35
258534935 - Vocus Response Plan.pdf	36
258534935 - Vocus Group Response letter.pdf	37

### Dear Zee Moraleja

Thank you for your request regarding the location of telecommunication services. You requested the information for the below area:

Before You Dig Australia Job No: 50751378

Sequence No: 258534935

Enquiry Date: 25/07/2025 Address: 11 Fletcher St Suburb: East Fremantle

State: WA

Please find attached a copy of the services plan for the location of the works. Please note that these plans have a life of 30 days from the date you requested (above), as future works may affect your enquiry.

### Kind regards,

Vocus Group BYDA Team Level 12, 60 Miller Street North Sydney NSW 2060 Australia





25/07/2025

Zee Moraleja White House Property Canning Highway East Fremantle Wa 6158

Dear Zee Moraleja

BEFORE YOU DIG AUSTRALIA - JOB: 50751378 SEQ: 258534935

Thank you for your enquiry regarding the below mentioned area.

Enquiry Date: 25/07/2025
Address: 11 Fletcher St
Suburb: East Fremantle
State: WA, 6158

Additional Information:

#### YES – We can confirm, the Vocus Group has Fibre Optic Services within the vicinity.

Please find attached a copy of the services plan for the location you have specified. These plans are valid for 30 days from the date requested.

#### **IMPORTANT INFORMATION**

Drawings and plans provided by the Vocus Group are reference diagrams which were correct at the time the asset was built. Exact ground cover and alignments cannot be provided with any certainty, as these may alter over time. Depth of the Telecommunications asset can vary considerably as can alignments. The plans provided are to be used as a guide only.

Identifying the Vocus Group asset visually is critical. Information on how this can be arranged is provided in this document.

Please email <u>Damage.Relocations@vocus.com.au</u> for general enquiries about the information provided within this response.

Yours sincerely, Vocus Group

**EMERGENCY CONTACT: 1800 262 663** 

Vocus Group

Level 12, 60 Miller Street

NORTH SYDNEY NSW 2060

T: 1300 88 99 88 E: info@vocus.com.au

#### **DUTY OF CARE**

The Constructor has a legal "Duty of Care" that must be observed when working in the vicinity of any Vocus Group asset.

It is the responsibility of the Constructor to design their works with no impact to the Vocus Group asset.

The Constructor must;

- a. Obtain and review plans for a specified area through Before You Dig Australia within a reasonable timeframe before construction begins.
- b. Visually locate the Vocus Group asset, using a Vocus Group Accredited Locator who will vacuum excavate (potholing) where construction activities may damage or interfere with the Vocus Group asset. Refer to "Clearances for Work in the Vicinity of the Vocus Group Asset" section below for more information.
- c. Contact the Vocus Group if the Vocus Group asset is wholly or partly located near planned construction activities.

NOTE: Plans are provided free of charge from BYDA. Request for plans of a larger area may incur a cost.

#### **DAMAGE**

The Constructor will be held responsible for all asset damage when work commences prior to obtaining the Vocus Group plans, or failure to follow instructions.

## ANY DAMAGE TO THE VOCUS GROUP ASSET MUST BE REPORTED TO 1800 262 663 IMMEDIATELY

The Vocus Group reserves all rights to recover compensation for loss or damage to its cable network or other property including consequential losses.

#### **ASSET RELOCATIONS**

The Constructor <u>is not</u> permitted to relocate or alter any Vocus Group asset or network under any circumstance.

For all enquiries relating to the relocation of a Vocus Group asset please email <a href="mailto:Damage.Relocations@vocus.com.au">Damage.Relocations@vocus.com.au</a>

#### **RESOLUTION OF POINTS OF CONFLICT**

Should asset location and potholing reveal points of conflict between the Constructors planned works and the existing Vocus Group asset, the Constructor should contact the Vocus Group for advice and to discuss possible solutions.

Please contact the Fibre Assurance Team

Phone: 1800 262 663

Email: Damage.Relocations@vocus.com.au

#### ASSESSMENT OF RISK AND PROTECTIVE ACTIONS

Where "Protective works" are required around existing the Vocus Group asset, a solution will be confirmed on a case by case basis. The cost of the Protective works are the responsibility of the Constructor and the works will be carried out by a Vocus Group Accredited Contractor.

Where "Relocation works" of the Vocus Group asset is part of an agreed solution, a Project Manager will be assigned to work with the Constructor. The cost of the Relocation works are the responsibility of the Constructor and the works will be carried out by a Vocus Group Accredited Contractor.

Region	Onsite Locations Contact	Phone	Mobile	Fax	After Hours
Sydney, NSW	QC Communications	(02) 9620 2407		(08) 9620 1701	
Alice Springs, NT	Chambers Engineering	(08) 8955 5022	0418 837 833	(08) 8955 5322	
			0427 971 931		
Darwin, NT	Anywair Electrics		0418 890 071		0418 890 071
Darwin, NT	Northern Comm.'s		0407 904 319		0407 904 319
Brisbane, QLD	Optilinx	(07) 3901 7353	A/Hours or Emergency	(07) 3901 7352	
			0404 010 658		
Adelaide, SA	TPC	(08) 8376 5911		(08) 8376 5944	
Melbourne, VIC	Linktech	(03) 8805 0300			
Perth, WA	Abaxa	1300 369 642	A/Hours or Emergency	(08) 9256 2922	
			0411 746 657		

## If any of the above numbers are uncontactable and your call is urgent, please call the Vocus National Service Desk on 1800 262 663

The Vocus Group accepts no liability for the information provided to the Constructor by the Locators listed above.

Further to this, the Constructor acknowledges that the Locator is the agent of the Constructor and that the Vocus Group takes no responsibility for the Locators' acts or omissions.

- For all work within 2.5 metres of nominal location, the Constructor is required to prove the actual location of the asset by potholing and exposing before commencing work.
- Potholing to expose and locate the Vocus Group asset is required before work commences and every 3 metres where the Constructors works are parallel to the Vocus Group asset.
- The Constructor is responsible for all asset damages when works commence without the Vocus Group plans or by failure to follow advice and/or instructions from the Vocus Group.

NOTE: No machinery shall be used within 1 metre of the Vocus Group asset until the actual location has been determined by potholing using hand tools.

NOTE: No heavy earth working machinery shall be used within 5 metres of the Vocus Group asset until the actual location has been determined by potholing using hand tools.

#### **CLEARANCES FOR WORK IN THE VICINITY OF THE VOCUS GROUP ASSET**

These figures represent the minimum clearance cover to be maintained over the Vocus Group asset. Please note that the actual cover over existing asset may be greater or less than recommended figures. Exact alignment and depths cannot be given with certainty as such levels can change over time.

Footpath and Verge Areas	450mm
Roadways	600mm

These figures represent the minimum clearance between construction and actual location of the Vocus Group asset.

Jackhammers / Pneumatic Breakers	Not within 2.5 metres of actual location
Vibrating Plate or Wacker Packer Compactors	Not within 500mm of actual location
Heavy Vehicle Traffic	Not to be driven across the Vocus Group asset with less than 600mm cover.  The Constructor is to check the depth by potholing using hand tools.
Mechanical Excavators  Not within 1 metre of actual location.  The Constructor is to pothole and expose the asset using hand tools.	
Boring Equipment (in-line, horizontal and vertical)	Not within 2.5 metres of actual location.  The Constructor is to pothole and expose the asset.

Access to the Vocus Group pits must remain accessible and at ground level at all times.

Any information provided is valid for 30 days only from the date of issue of this document. If the works extend beyond this period, or if the designs are altered in any way, you are requested to re-submit your proposal for re-assessment by contacting Before You Dig Australia.

Phone 1100 or check the website for more details <a href="http://www.1100.com.au">http://www.1100.com.au</a>

Schedule The Criminal Code
Chapter 10 National infrastructure

Part 10.6 Telecommunications Services

Division 474 Telecommunications offences

#### 474.6 Interference with facilities

- (1) A person is guilty of an offence if the person tampers with, or interferes with, a facility owned or operated by:
  - (a) a carrier; or
  - (b) a carriage service provider; or
  - (c) a nominated carrier.

Penalty: Imprisonment for 1 year.

- (2) For the purposes of an offence against subsection (1), absolute liability applies to the physical element of circumstance of the offence, that the facility is owned or operated by a carrier, a carriage service provider or a nominated carrier.
- (3) A person is guilty of an offence if:
  - (a) the person tampers with, or interferes with, a facility owned or operated by:
    - (i) a carrier; or
    - (ii) a carriage service provider; or
    - (iii) a nominated carrier; and
  - (b) this conduct results in hindering the normal operation of a carriage service supplied by a carriage service provider.

Penalty: Imprisonment for 2 years.

- (4) For the purposes of an offence against subsection (3), absolute liability applies to the following physical elements of circumstance of the offence:
  - (a) that the facility is owned or operated by a carrier, a carriage service provider or a nominated carrier;
  - (b) that the carriage service is supplied by a carriage service provider.
- (5) A person is guilty of an offence if:
  - (a) the person uses or operates any apparatus or device (whether or not it is comprised in, connected to or used in connection with a telecommunications network); and
  - (b) this conduct results in hindering the normal operation of a carriage service supplied by a carriage service provider.

Penalty: Imprisonment for 2 years.

#### **Water Corporation**

Referral Member Phone 258534937 13 13 95

### **Responses from this member**

Response received Fri 25 Jul 2025 1.46pm

File name	Page
Response Body	43
258534937 - Water Corp Cover letter.pdf	44
Information Brochure - Legend.pdf	
258534937 - Water Corp - Critical Water Assets Plan.pdf	47
Public Safety - Excavation.pdf	48
258534937 - Water Corp - Sewer Assets Plan.pdf	50



ATTENTION: Zee Moraleja

## PLEASE DO NOT SEND A REPLY TO THIS EMAIL AS IT HAS BEEN AUTOMATICALLY GENERATED AND REPLIES ARE NOT MONITORED.

Thank you for your BYDA enquiry.

BYDA Job no.: 50751378 Sequence no.: 258534937

Requested Location Address:

11 Fletcher St

East Fremantle WA 6158

Attached are the files related to your recent BYDA request. Please review all the attached documentation carefully.

For any enquiries, contact Asset Protection at POS\_enquiries@watercorporation.com.au.

**Important Note:** Plans are now provided as separate attachments - please ensure you review all attached documents.

If you have received this email in error, please let us know by contacting **POS\_enquiries@watercorporation.com.au.** and quoting the Sequence Number listed above.

If you are unable to launch any of the files for viewing and printing, you may need to download and install free viewing and printing software such as <a href="Adobe Acrobat Reader (for PDF files">Adobe Acrobat Reader (for PDF files)</a>)

PelicanCorp

Compiled with TicketAccess by PelicanCorp





## WATER CORPORATION UNDERGROUND ASSET DETAILS

#### Requestor details:

Zee Moraleja

White House Property

Canning Highway

East Fremantle Wa 6158

Sequence No: 258534937

BYDA Job No: 50751378

Enquiry Date: 25 Jul 2025

Issue Date: 25 Jul 2025

Phone: +61893192024

#### Requested location details:

Address: 11 Fletcher St, East Fremantle WA 6158

**Note:** The response for this enquiry has been interpreted from details in the picture location only.

#### **Water Corporation asset impact:**

#### **WARNING - CRITICAL PIPELINES FOUND**

The area you requested contains a critical pipeline. You may need to contact us with regard to this request prior to digging – see attached documents.

#### **Important:**

- 1. Plans show approximate location only verify location by potholing before using powered machinery.
- 2. Please read all information and attachments.
- 3. All documents must be kept together and retained on site by the work team.
- 4. This information is valid for 30 days from date of issue.

Rev 05/04/2024

watercorporation.com.au ABN 28 003 434 917

## Plan Legend (summary) INFORMATION BROCHURE

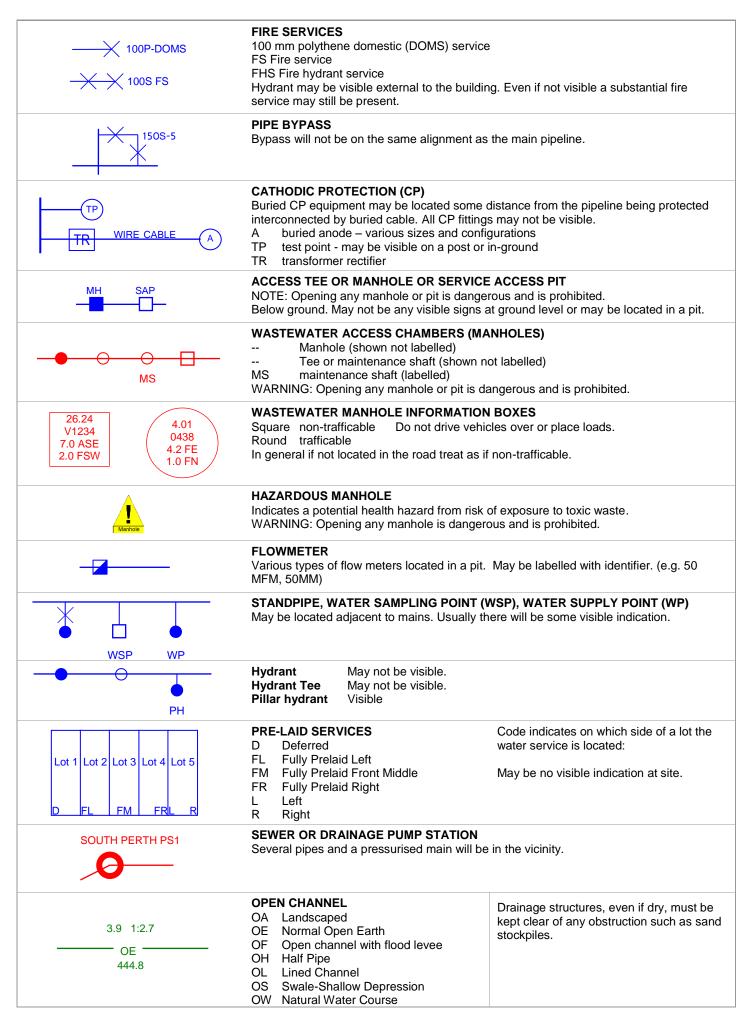


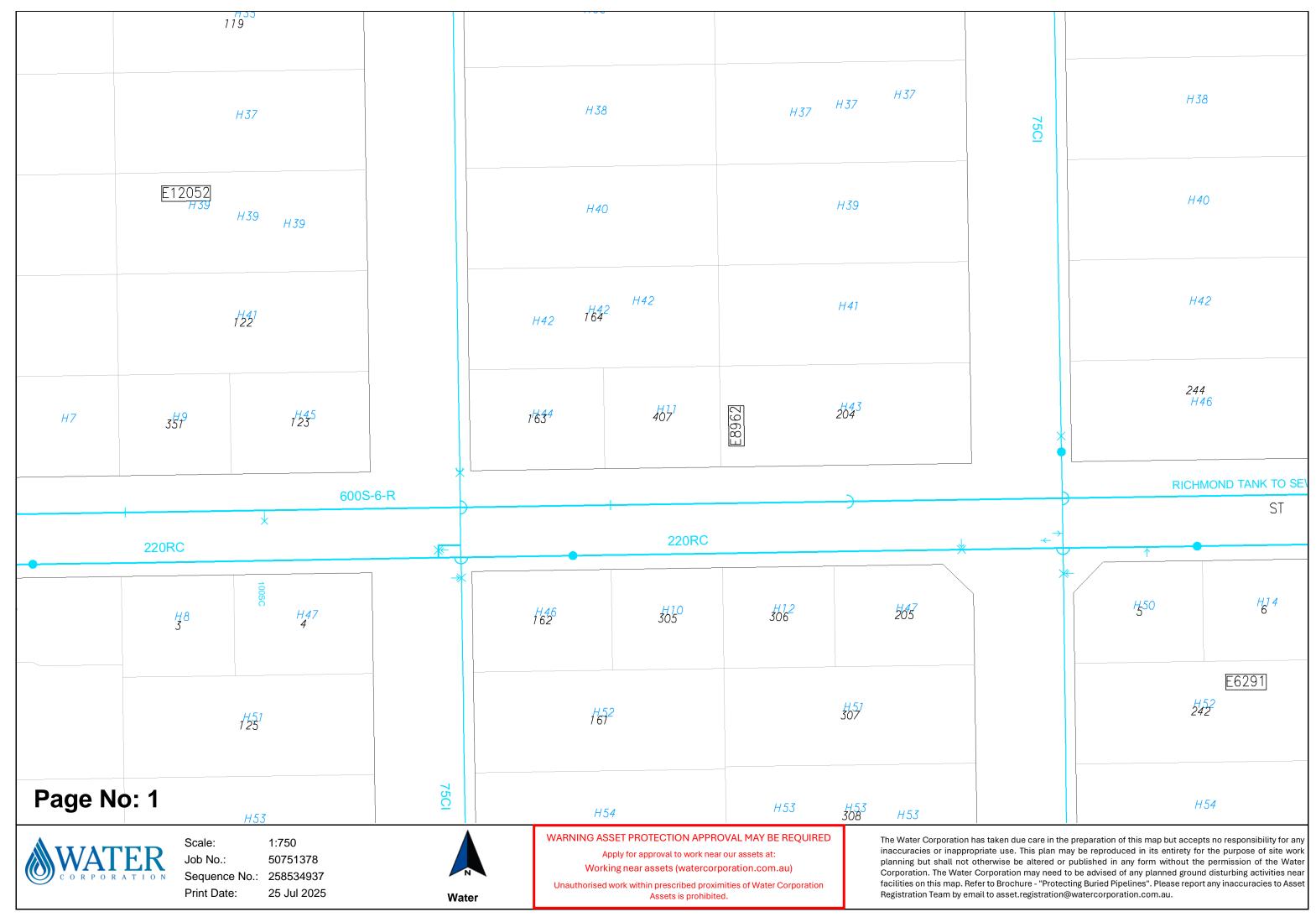
This legend is provided to <u>Dial Before You Dig</u> users to assist with interpreting Water Corporation plans. A more detailed colour version can be downloaded from <u>www.watercorporation.com.au</u>. (Your business > Working near pipelines > Downloads)

WARNING - Plans may not show all pipes or associated equipment at a site, or their accurate location. Pothole by hand to verify asset location before using powered machinery.

#### WATER, SEWERAGE AND DRAINAGE PIPELINES CRITICAL PIPELINE (thick line) EXTRA CAUTION REQUIRED A risk assessment may be required if working near this pipe. Refer to your Dial Before You Dig information or call 131375. Pipes are not always labelled on plans as shown here – assume all pipes are significant and pothole to prove location and depth. **CANNING TRUNK MAIN** pressure main P.M. M.S. main sewer rising main (i.e. drainage pressure main) R 100AC GEYER PL P.M. AG47 Common material abbreviations: AC asbestos cement e.g. 100AC NOTE: AC is brittle and is easily damaged. CI cast iron 450RC 50 glass reinforced plastic **GRP** R · PVC - class follows pipe material (e.g.100P-12) 147.8 RC reinforced concrete steel S VC vitrified clay NON-STANDARD ALIGNMENT Pipes are not always located on standard alignments due to local conditions. (i.e. Other (3.0)than 2.1 m for reticulation mains and 4.5 m for distribution mains.) OTHER PIPE SYMBOLS MWA12345 or PWD12345 or CK43 Other numbers or codes shown on pipes are not physical attributes. These are Water Corporation use only. **CONCRETE ENCASEMENT, SLEEVING AND TUNNELS** CONC ENC May be in different forms: steel, poured concrete, box sections, slabs. 100S SL 150P 150AC 5.0 20. 225SU **CHANGE INDICATOR ARROW** Indicates a change in pipe type or size. e.g. 150mm diameter PVC to 150mm diameter asbestos cement (AC). 150AC 150AC **PIPE OVERPASS** The overpass symbol indicates the shallower of the two pipes. **VALVES** 150DAV 250PRV Many different valve types are in use. Valve may be in a pit or have a visible valve cover. There may be no surface indication. Valves may be shallower than the main or offset from it. e.g. A scour valve (SC) may 100SC have a pipe coming away from main pipeline on the opposite side to that indicated on the plan.







# Excavation

Excavation can be dangerous, especially if you're digging without knowing what's below. If you're excavating, it's your responsibility to locate Water Corporation assets and prevent contact to keep you, your team and the community safe.

This information is important if you're a planner, construction worker, supervisor, or in similar roles.

#### **Duty of care**

The safety of your workers and the public remains your responsibility, as per <u>Work Health and Safety</u> <u>Regulations 2022</u> - Reg 34, 35 & 36.

Make sure you positively locate all assets before excavating and have a safe system of work. All work must be in accordance with the relevant acts, regulations, standards and codes of practice.

#### Risk of working near our assets

Water Corporation has a vast network with different risks depending on the asset and location:

- Energy release: sudden release of high pressure or high flowing water, which can result in collapse
  of excavations, buildings and impact to people. The sudden release of large volumes of water under
  pressure is dangerous and can lead to drowning, significant structural
  damage, community or supply disruption and traffic hazards.
- Electricity: electric shock exposure due to asset age, electrical assets located close to our pipelines, electric faults, equipment failure and lightning.
- Falls: pits and access chambers, which create fall and drowning risks.
- Hazardous materials: biohazards from the release of wastewater with infectious agents and toxic or flammable gases.
   Pipelines may contain or be coated with hazardous materials.

Secondary hazards may result from damage or disruption to Water Corporation infrastructure.

It's important to assess the risks associated with your work.

Ensure you have your Before You Dig Australia (BYDA) plans.

Lodge a free enquiry online www.byda.com.au

#### Before you dig - remember the 5 Ps:

#### 1. Plan

- Plan ahead by lodging your BYDA enquiry, and ensure you have the correct information to carry out work safely.
- Plan ahead by applying for an APRA on our website. Search Working Near Our Assets

#### 2. Prepare

- Prepare by reviewing the utility plans and contact the asset owners if you need help.
- Perform a site inspection- identify any surface indicators of underground asset clues such as pit lids, marker posts and meters.
- Engage a skilled locator to locate assets electronically before potholing

#### 3. Pothole

- Pothole, using the asset owner's stated method as specified on the plans and information pack.
- Pothole methods include hand digging and hydro vacuum extraction
- Backfill potholes on completion

#### 1 Protect

 Protect any exposed utility assets, ensure to contact the utility providers and seek direction

#### 5. Proceed

 Proceed with care -once all checks have been completed and all relevant permits and authorisations are granted.

Never rely on BYDA plans on as the sole means of locating assets; follow all five steps.



Never use an excavator to identify the underground asset.

#### Our danger zones

Water Corporation assets have a prescribed proximity. These vary due to asset size and type. It's important to know the danger zones to keep yourself safe. Locate the assets before performing work. Excavations can undermine assets, so always follow the Excavation: Code of practice.

Approval is required if your proposed work is in, on, over, under or within the prescribed proximities to our assets (as per <u>Water Services Act 2012</u>– Sections 88 and 90).

Type of work	Asset type	Asset size	Prescribed proximity (distance from the asset)
Ground disturbing	Sewer pipelines	All	2m
works	Main drains		
Including movement of heavy vehicles, ground compaction, dewatering, earthworks, open and trenchless excavations	Water supply pipelines	< 300mm diameter	4m
	Water supply pipelines	≥ 300mm diameter	6m
	Sewer pressure pipelines	All	
	Drainage pressure mains		

Prescribed proximity information taken from the Water Corporation Technical Guidelines.

#### Changes to site conditions

If site conditions change, stop work and reassess the risks.

#### **Contact for support**

Asset Protection: POS\_enquiries@watercorporation.com.au Technical and Building enquiries: visit our <u>website</u> or call 13 13 95

To get our approval visit Working near our assets

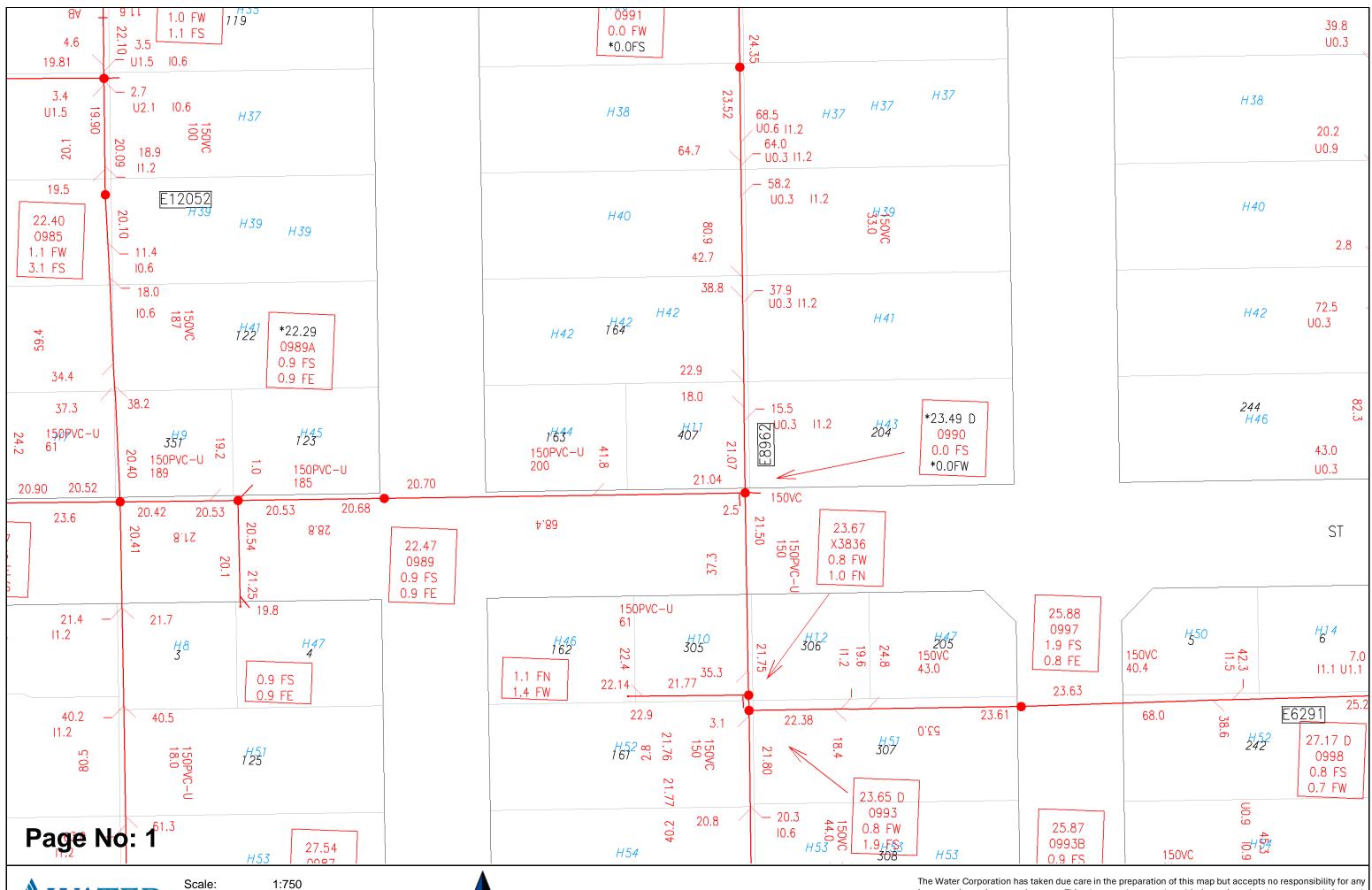
#### In case of emergency

Life-threatening emergency; contact Emergency Services on 000. Water or wastewater emergencies; contact Faults and Emergencies (24/7) on 13 13 75.

#### **Disclaimer**

Any plans or other information provided by Water Corporation must be used as a guide only. Plans (including the location of pipes and other assets) are approximate only and it is your responsibility to locate the exact location of Water Corporation assets before commencing work. Water Corporation does not warrant or make any representation as to the accuracy, completeness, reliability, currency, quality or fitness for purpose of any plans or other information (including, but not limited to, the accuracy of the scale of, or the location of, anything shown on any plan or diagram).





WATER

Scale: 1:750

Job No.: 50751378

Sequence No.: 258534937

25 Jul 2025



Sewer

The Water Corporation has taken due care in the preparation of this map but accepts no responsibility for any inaccuracies or inappropriate use. This plan may be reproduced in its entirety for the purpose of site work planning but shall not otherwise be altered or published in any form without the permission of the Water Corporation. The Water Corporation may need to be advised of any planned ground disturbing activities near facilities on this map. Refer to Brochure - "Protecting Buried Pipelines". Please report any inaccuracies to Asset Registration Team by email to asset.registration@watercorporation.com.au.

Print Date:

#### **Western Power**

Referral Member Phone 258534938 13 10 87

## **Responses from this member**

Response received Fri 25 Jul 2025 1.43pm

Page
52
53
58
59



ATTENTION: Zee Moraleja

PLEASE DO NOT SEND A REPLY TO THIS EMAIL AS IT HAS BEEN AUTOMATICALLY GENERATED AND REPLIES ARE NOT MONITORED.

Thank you for your **BYDA** enquiry.

BYDA Job no.: 50751378 Sequence no.: 258534938

Dig site location: 11 Fletcher St

East Fremantle WA 6158

Attached are the files containing Western Power information relating to your recent BYDA request. Please read and understand all the attached documentation provided and call <u>13 10 87</u> if you have any queries.

Note: Plans are now supplied as seperate attachments - please ensure that you review <u>all</u> attached documents

If you have received this email in error, please advise us by calling <u>13 10 87</u> and quote the Sequence Number listed above.

If you are unable to launch any of the files for viewing and printing, you may need to download and install free viewing and printing software such as Adobe Acrobat Reader (for PDF files)

PelicanCorp

Compiled with TicketAccess by PelicanCorp





Date 25 Jul 2025

To: Zee Moraleja

Company: White House Property

Phone Details: +61893192024

Email Address: yvgas1iqgbivwt.tt4ydufzyl7g7t@smarterwx-mail.byda.com.au

Sequence Number: 258534938 Job Number: 50751378

Dig Site Location: East Fremantle, WA 6158

#### **Before You Dig Australia information sheet**

This information related to both underground and overhead network assets and is valid for **30 days** from the date of issue. You must refer to current plans at all times.

- The *Energy Operators (Powers) Act 1979* makes it an offence to damage Western Power's network.
- The Work Health and Safety (General) Regulations establish restrictions for working safely around the Western Power network.
- Western Power's *Network Policy and Standards* along with applicable easement conditions establish restrictions for development around the Western Power network.

It is the duty of care of persons planning to work or develop around Western Power's network to comply with the requirements of these statutory obligations and any other legislation, standard or guidance relevant.

#### Western Power's network assets are classified below:

Network Asset	Classification
Transmission	66kV or greater
Distribution	33kV or less (including low voltage)
Communication and other cables	communications, pilot cables, fibre optics, earths

#### **General information**

- Any information provided is a guide only and is subject to conditions of use
- Not all underground assets may be shown. If you discover a cable NOT shown on your map or
  you wish to clarify the construction status of assets in Design Areas, contact Western Power on
  13 10 87.
- You must make use of safe non-destructive methods (including, but not limited to, the 5 Ps) before carrying out any excavation work. It is mandatory for the customer/excavator/contractor to physically locate all services before excavating.



363 Wellington Street Perth 6000 GPO Box L921 Perth WA 6842





- Never assume the depth and alignment of cables. It may vary over time, depending on ground condition, age of the cable, road resurfacing, landscaping, etc.
- If you are unsure, you should stop work and refer to a qualified service locator.
- You can refer to the Utility Providers Code of Practice for Western Australia for further information regarding street works in public road reserves

#### Danger zones and minimum approach distances

A person conducting a business or undertaking or a person with management of control of a workplace is required under the *Work Health and Safety (General) Regulations 2022* to ensure that a worker (or plant or material of the worker) does not come within an unsafe distance of an underground powerline or within the danger zone for an overhead powerline. A danger zone represents an area of high risk when working and developing around the Western Power overhead network. It is a requirement to work and develop outside of these areas.

#### Minimum approach distances for underground cables

You should only commence digging once you have visually identified the location of underground services. We require you to meet the following minimum approach distances:

Nominal voltage	Minimum approach distance		
	Power tool or plant	Non-powered hand tool/non- destructive digging	
Up to and including 1,000V (low voltage)	30cm		
1,000V up to and including 33kV (high voltage)	50cm	Approach with care, avoid contact	
Greater than 33kV up to and including 330kV (transmission)	3m (Western Power must assess any works within 3m of cables 33kV and above)		

#### Danger zones for overhead powerlines:

Nominal voltage	Minimum approach distance
Low voltage (0 – 1000 volts)	1m
High voltage (>1000 to 33,000 volts)	3m
Transmission (>33,000 to 330,000 volts)	6m

If you propose to work/develop within or close to these areas, contact our Customer Service Centre on 13 10 87. Please allow adequate time before you commence work to discuss your options.

#### **Easements**

Works within a Western Power easement area are required to comply with applicable restrictions under Western Power's standard easement conditions. These conditions are established under the relevant easement document on the Certificate of Title which can be obtained from Landgate at your own cost (additional fees may apply).



If there is no easement, you must still follow Western Power's Network Policy and Standards (available at https://www.westernpower.com.au/industry/manuals-guides-standards/or by calling 13 10 87).

#### Map legend information

Label	Meaning
Proposed Construction Assets	Overhead/underground assets may possibly be found in the Design Area shaded on the plan.
Design Area	Fieldworks are possibly in progress or just completed and the plans supplied may differ from the current state in the ground or overhead.
UG Crossing	There could be multiple underground ducts at that location.

#### Not depicted on Western Power Before You Dig Australia plans

Label	Meaning
Cables within a private property	For example, from pillar (green dome) to your electric meter. A cable-locating company will have to be contacted for on-site locations in the private property.

#### State Underground Power Program (SUPP) in progress or completed

Retrospective large-scale undergrounding of power and/or communications assets has been identified in the vicinity of your enquiry.

Please refer to the attached plan(s), for instructions or additional information.

#### **Large Scale Undergrounding in Progress**

Not all underground assets shown, there may be uncommissioned underground assets installed. Attached plan does not depict all Western Power underground activity.



#### Conditions on the use of information

The following are conditions on which Electricity Networks Corporation (**Western Power**) provides this Information Sheet and accompanying or related plans, diagrams, drawings and data (**Information**) to you (**the User**). These conditions are in addition to any obligations the User may have under law. You must immediately report any damage to Western Power's assets by calling Western Power on 13 13 51.

These conditions do not purport to limit or otherwise exclude the application of any term, warranty or condition that cannot be excluded by law, including but not limited to those contained in Schedule 2 of the *Competition and Consumer Act 2010* (Cth) and corresponding provisions.

By taking the Information Sheet and/or making any use of the Information, the User (and their servants and agents) acknowledge and accept:

- 1. There are risks associated with works near powerlines which may lead to service disruptions, property damage, serious injury or death;
- 2. While working in the vicinity of Western Power's assets, the User has a duty of care to Western Power to avoid loss or damage to Western Power's assets;
- 3. The Information is a guide only and may not correspond with the precise location of Western Power's assets;
- 4. The Information is valid for 30 days only from the date of issue and must be replaced if required after the 30 days.
- 5. The User relies upon the Information at their own risk;
- 6. The User must use safe and non-destructive methods to confirm the location of Western Power's assets (including safe work practices such as the 5 Ps and engaging qualified service locators at the User's cost);
- 7. The User must comply with the obligations referred to in this Information Sheet and in the Information in addition to any obligations imposed by law; and
- 8. The User must make enquiries with other utilities or property owners that may have cables or services in the area (including any that do not participate in the Before You Dig Australia program).

Western Power and each of its servants or agents:

- 1. Do not make or give any representation or warranty, express or implied, as to the accuracy, reliability, currency, timeliness or completeness of the Information;
- 2. Disclaim to the fullest extent the law permits and will not be liable or responsible for, any liability, loss or damage, whether direct or indirect (and whether or not arising out of negligence, breach of duty or statutory duty, or lack of care, of Western Power and its servants or agents or of any of them) arising out of, or in connection with, any use or reliance on the Information; and
- 3. Are under no obligation to correct, update or revise the Information.

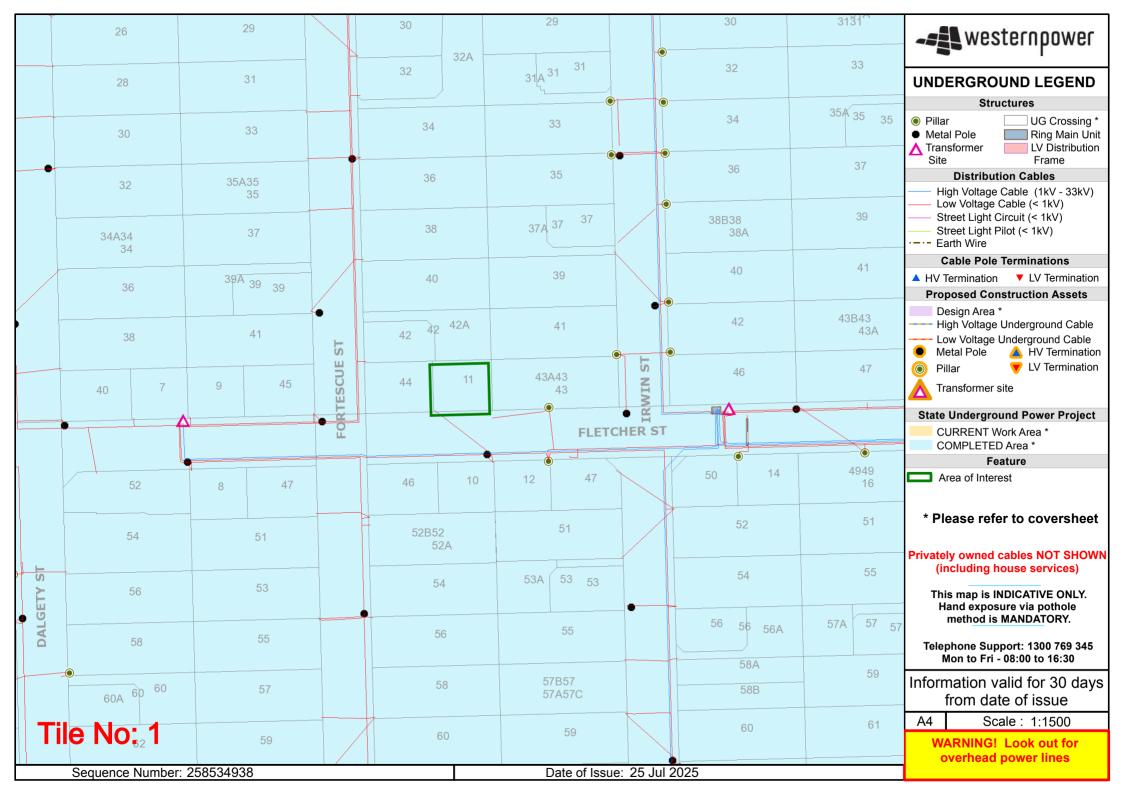
Western Power's assets are lawfully placed in accordance with the *Energy Operators (Powers) Act* 1979 (WA) and it is an offence under the Act for an unauthorised person to interfere with Western Power's network assets. Western Power reserves its rights to:



- 1. recover any loss or damage to its assets caused by any person (including legal costs and interest); and
- 2. refer any unauthorised person for prosecution under the *Energy Operators (Powers) Act* 1979 (WA).

Western Power owns the copyright in this Information Sheet and accompanying Information. The User must not use or reproduce any part of the Information Sheet or the Information for any other purpose without the written consent of Western Power.







# Planning ahead (6) to work safe





Your safety is our number one priority. The guidelines set out in this fact sheet have been developed for use alongside existing standards and codes of practice that apply to your industry.

Please refer to these when putting any risk management procedures in place before working around electrical assets. To reduce risk, we recommend you plan for works away from these assets as a priority.

#### Fulfilling your safety obligations

Working around electricity, whether underground or overhead, is high risk work. If you are overseeing a work area you must ensure no person, plant or materials enters the danger zone of an overhead powerline or other electrical assets. The danger zone is set out in the Work Health and Safety (General) Regulations 2022.

If there is a risk that work you are carrying out might interfere with any electrical services you must:

- establish the location of the service/s that might be affected
- have an accurate diagrammatic representation of the service that might be impacted by works, at the workplace before work commences.

Please refer to the Work Health and Safety (General) Regulations 2022 to find out more about your responsibilities.

## Know what you're working near?

When assessing a work area you need to know the location and voltage of any underground power cables and overhead assets nearby. To obtain this information please visit Before You Dig Australia at **byda.com.au** 



#### Working near electricity safety checklist

- Obtain asset information: Submit a Before You Dig Australia enquiry at **byda.com.au** to determine the location and voltage of overhead and underground assets.
- Perform an onsite inspection existence, location, alignment of assets that could be impacted by your works.
- Carry out a **job risk assessment** and safe work method statement to determine if works can be completed outside of the danger zone/s.
- Consider your options: If you can't complete works outside of the danger zone/s, contact us to establish what services are available to ensure you can complete your works safely.
- Follow to 5 P's of excavation: Plan, Prepare, Pothole, Protect and Proceed for any works near underground assets. Visit Before You Dig Australia at byda.com.au for more on 'safe excavation' practices.

#### What happens if I need to work within a danger zone?

If you are unable to work outside the danger zone, we can help with a range of services to ensure your safety and those around you. Cost and timings vary for all of the below services.

<b>Distribution assets</b> (0 – 33,000 volts)	Aerial visual covers (tiger tails)	<ul> <li>Available for installation on low voltage powerlines only, up to 1,000 volts</li> <li>Does not provide insulation or reduce the danger zone</li> </ul>
	Isolation or de-energisation	Ensures work can be carried out safely within a reduced danger zone
	Relocation or removal	Ensures work and/or event activity can be completed without breaching danger zones
Transmission and communication assets (33,000 - 330,000 volts)	Isolation	Ensures work can be completed safely within a reduced danger zone
	Relocation	Ensures work and/or event can be completed without breaching danger zones
	Earth potential rise/low frequency induction studies	<ul><li>Provides a grid based review of your work</li><li>Cost and time implications apply</li></ul>
	Provision of technical data	<ul> <li>Provides specific asset data that may be useful for your job risk assessment/safe work method statement</li> </ul>
	Civil/structural assessments	Ensure the works will not cause detriment to electrical assets

#### **Working around overhead assets**

To maintain your safety and the safety of others, WHS Regulation R166A states you are not allowed to carry out works within a danger zone. Ignoring this may result in prosecution or being held liable for any damage to the grid. We are obligated to inform Worksafe WA of any non-compliance concerns.

#### What is a danger zone?

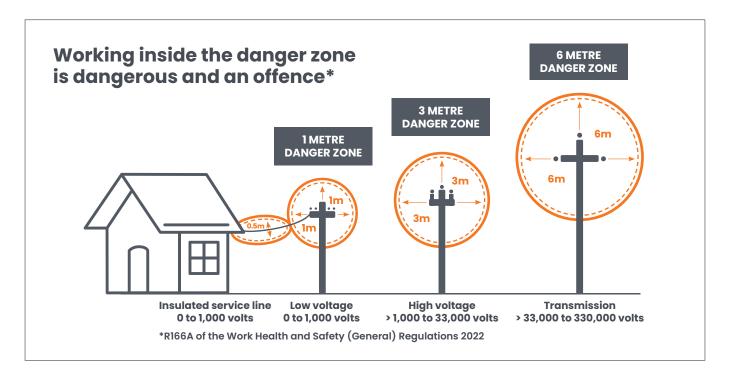
A danger zone is a specific area surrounding live electrical apparatus that ordinary persons, equipment and materials must not enter. The size of the danger zone is determined by the voltage of the electrical apparatus.

#### You should always:

 establish the location and voltages of electrical assets in your work area to determine the required clearances by contacting Before You Dig Australia.
 Use location and voltage information to adopt the appropriate work method statement to ensure work is completed safely.

#### Tips:

- do not lift loads directly underneath powerlines
- do not lift loads over powerlines
- establish your lay down area, site storage and disposal points away from electrical assets.



## Working around underground assets

Digging, excavating, drilling and other underground works can be dangerous if the risks are not managed properly. Contact with electrical assets can also leave an entire community without essential services.

#### **Excavation work safety checklist**

1 Follow the 5 Ps process: Plan, Prepare, Pothole, Protect and Proceed. To find out more about safe work practices relevant to your industry, contact Worksafe WA or your industry association.

2 Contact Before You Dig Australia to obtain a cable location plan. Plans supplied include overhead powerline and underground cable voltage information, which is used to determine minimum approach distances.

Determine if the proposed excavation is within the minimum approach distance of any underground cables and/or overhead powerlines by using your industry standards, codes of practice and quidelines regarding safe excavation.

- 3 If you are within the minimum approach distance, adopt appropriate controls to ensure work is completed safely.
- 4 Consider the operating height and reach of any excavation equipment to ensure it does not enter the danger zone for overhead powerlines.
- 5 Engage a qualified underground service locating professional to confirm the locations of known and any unknown underground services in the work area.
- 6 Determine the collapsible area of the proposed excavation.
- 7 Pothole by hand or other non-destructive means to remove small amounts of soil to prove the location and depth of underground services. Check that no services have been exposed after each shovel load.

- 8 Only use mechanical excavation after all services have been identified and exposed, subject to restrictions outlined on the table below.
- 9 Proceed with care.
- 10 If you are unable to locate an underground cable, encounter any issues associated with the underground assets such as damaged insulation or cables, or in the event that you discover a cable not shown on your plan, stop work and call us on 13 10 87.

Please refer to the **WorkSafe Excavation Work Code of Practice 2013** for more information on safe excavation.

#### Minimum approach distances for underground works

You should only commence digging once you have visually identified the location of underground services. We require you to meet the following minimum approach distances:

Nominal voltage	Minimum approach distance	
	Power tool or plant	Non-powered hand tool/ non-destructive digging
Up to and including 1,000V	30cm	Approach with care, avoid contact
1,000V up to and including 33kV	50cm	
Greater than 33kV up to and including 132kV	3m*	

<sup>\*</sup>Western Power must assess any works within 3m of cables 33kV and above.

## Staying safe while operating oversized vehicles

Transporting oversized loads can be dangerous, especially if steps haven't been taken to ensure the load remains a safe distance from powerlines. Mainroads WA requires us to authorise all load movements around WA where the load is more than 4.3m high (4.6m for livestock vehicles and towed agricultural machinery).

## Oversize vehicle movement safety checklist

- 1 Contact Main Roads WA with your route to obtain a permit for travel.
- 2 Contact us to apply for authorisation of the oversized load movement, if the height of the load exceeds 4.3m. We will then assess the application and issue you with an Oversize Load Movement Authorisation.

3 Once authorisation has been issued no changes can be made. If changes are required a new authorisation must be issued, which includes a new permit processing fee.

If we establish that works are required, such as the raising of powerlines, we will provide you with a quote. At times an escort may be required to ensure the vehicle is kept clear of powerlines at all times.

The heights of powerlines can vary depending on the voltage and environment. Operators of loads 4.3m and above must refer to Main Roads WA before applying to Western Power for authorisation.

Visit westernpower.com.au/360-aware to find out more and view any applicable fees.

## Handling emergencies

#### What to do in an emergency

If you are involved in an emergency or see an emergency involving our electrical assets, please follow these steps:

- 1 In a life threatening emergency call **000**.
- 2 For all other electrical emergencies, or after you have called **000**, call our 24/7 emergency number on **13 13 51**.
- 3 Keep bystanders clear at least 8m from any electrical assets.
- **4** Wait for Western Power to attend to make the area safe.
- 5 All instances of electric shock and or electrocution need to be reported to Worksafe on Freecall 1800 678 198.

#### What is considered an emergency?

- · fire on or near the grid
- fallen powerlines including low hanging, dangling, clashing together or arcing
- a pole has fallen or is leaning and sparking
- an underground cable, green dome or padmount transformer (green kiosk) is damaged or has exposed wires
- · a substation door or gate is open
- you feel tingling or shocks from taps or appliances.



#### What to do if you are in a vehicle in contact with electricity

- 1 Advise any bystanders not to approach and to remain at least 8m away from the vehicle and any downed electrical assets.
- 2 It is safe to use your mobile phone whilst in the vehicle to call **000** and **13 13 51**.
- 3 Stay in the vehicle unless fire or other life threatening circumstances occur. Evacuating a vehicle in contact with powerlines is extremely dangerous and should be avoided if possible.
- 4 If you are forced to evacuate; jump clear of the vehicle landing with both feet together; do not touch the ground and the vehicle at the same time as this may create a path for electricity to flow through your body, which could electrocute you.

- 5 Slowly shuffle at least 8m away, keeping your feet close together.
- 6 Do not return to the vehicle until we have declared the area safe.
- 7 The vehicle may need to be quarantined for 24 hours including a professional tyre check or replacement due to tyre pyrolysis.
- 8 If you receive an electric shock, seek medical advice even if you are not injured.



363 Wellington Street Perth WA 6000 GPO Box L921 Perth WA 6842 westernpower.com.au/360-aware

Emergencies and power outage **13 13 51** (24 hours, seven days a week)

General enquiries

**13 10 87** (7am – 5pm Monday to Friday)

Telephone interpreter services

13 14 50

TTY users (speech or hearing impaired only)

1800 13 13 51

**Emergency services** 

000

Before You Dig Australia

byda.com.au

This information is available in alternative formats if requested.











#### 11 Fletcher St





#### **End of document**

1 This document may exclude some files (eg. DWF or ZIP files)

This document was automatically generated at a point-in-time. Be aware that the source information from which this document was created may have changed since it was produced. This document may contain incomplete or out-of-date information. Always check your enquiry details in the BYDA Referral Service for the most recent information. For copyright information refer to individual responses.