



Mamre Road Data Centre Campus
SSD-92743706
706-752 Mamre Road, Kemps Creek
Infrastructure Delivery
Strategy Report

Plan Project Management

28/11/2025

25-1282

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1. Introduction

This Infrastructure Delivery Strategy Report has been prepared by AT&L on behalf of Plan Project Management to outline the proposed Infrastructure Delivery Strategy for the development including earthworks, roadworks and external servicing infrastructure. This intended to be a guide at this stage and not intended to be final strategy as the final staging will be subject to Civil Contractor and Authority input.

This Infrastructure Staging Strategy has been prepared to accompany the State Significant Development (SSD) Application for the proposed Mamre Road Data Centre Campus at Kemps Creek (SSD-92743706). The report outlines the sequential delivery of key enabling works, specifically focusing on Earthworks, Roadworks, Sewer, Water, and Power infrastructure. The strategy ensures that site development proceeds in a logical, cost-efficient, and coordinated manner, aligning with the project’s staged delivery approach.

1.1. Site / Project Area

The Site for the proposed development, 706-752 Mamre Road, Kemps Creek (Lot 10 DP 1280592), constitutes the main development site with areas across shared boundaries to the east and south (described below) utilised to facilitate roadworks and bulk earthworks:

- Gibb Group site to the east known as 1-22 Bakers Lane, Kemps Creek (Lot 40 DP 708347).
- GPT Group site to the south known as 754 Mamre Road, Kemps Creek (Ancillary works (roadworks and bulk earthworks) will also be undertaken on adjoining properties to the south (Lot 180 DP 1290397).

Additionally, power supply lead-in from Sydney-West Substation is proposed as part of the development, which traverses through multiple landholdings.



Figure 1: Site Area (imagery source: nearmap, 10 October 2025)

1.2. Background

In 2021, AT&L were engaged by the Mamre Road Landowners Group (LOG) to develop an overall servicing strategy for the Mamre Road Precinct, working with Sydney Water, Endeavour Energy, Jemena, NBN and Transport for NSW a series of plans were prepared in anticipation of the roll out of infrastructure across the precinct.

Subsequently, AT&L was engaged by Aliro / ISPT to prepare civil design documentation, including bulk earthworks and site grading, for the Summit at Kemps Creek development ([SSD-30628110](#)) located on the same site as the Mamre Road Data Centre Campus. As part of our most recent engagement with Plan Project Management for the Mamre Road Data Centre Campus application, AT&L have now prepared a series of drawings to demonstrate the ultimate infrastructure design and the potential staging of this infrastructure.

Refer **Figure 2** below for the proposed Masterplan for Mamre Road Data Centre Campus.

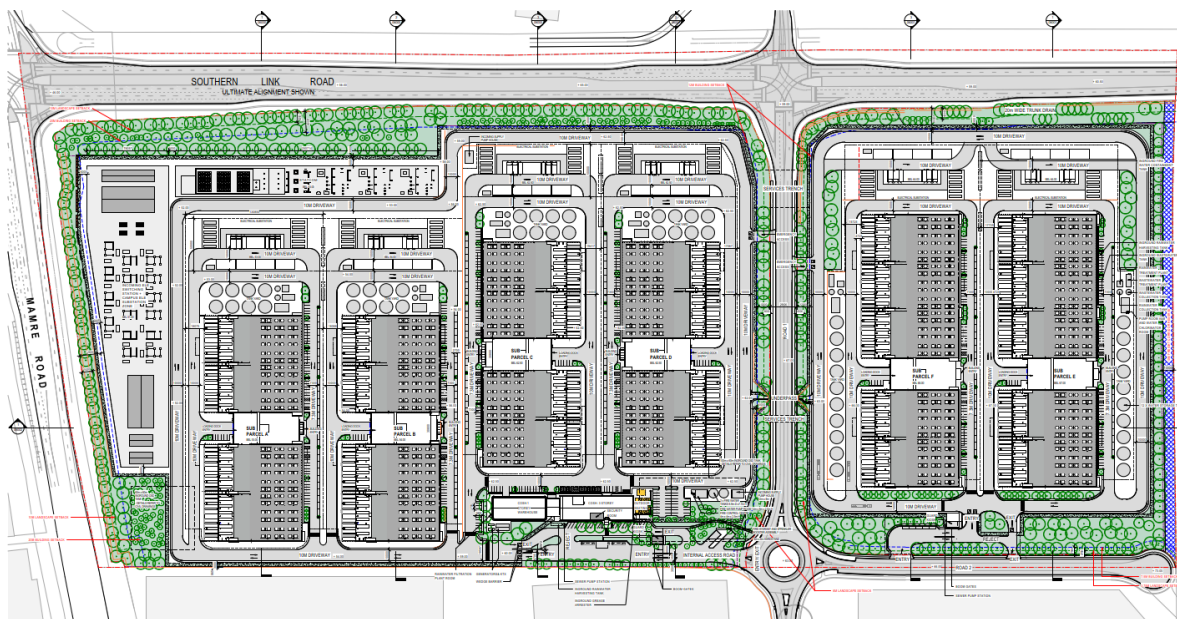


Figure 2: Mamre Road Data Centre Campus Proposed Masterplan

1.3. Project Description

The site is proposed for development under a State Significant Development Application (SSDA) as a data centre campus comprising:

- Approximately 26 shells across four-storeys data centre buildings (4x four shells and 2x five shells), including six technical office buildings, plus a campus office.
- Incoming and internal electrical substations and associated infrastructure
- Site preparation, including earthworks, stormwater, sewer, roads, and associated infrastructure.

1.4. Supporting Documentation

The following documentation should be read in conjunction with this report:

- a) Civil Drawings (AT&L)
- b) Civil Infrastructure Report – REP001 (AT&L, November 2025)
- c) Earthworks Strategy – REP003 (AT&L, November 2025)
- d) Erosion and Sediment Control Plan – REP004 (AT&L, November 2025)
- e) Water and Stormwater Management Plan – REP005 (AT&L, November 2025)
- f) Flood Impact and Risk Assessment – REP006 (AT&L, November 2025)

2. Compliance with SEARs

This report responds to the NSW Planning Secretary's Environmental Assessment Requirements (SEARs) issued by the NSW Department of Planning, Housing and Infrastructure (DPHI) in September 2025. **Table 1** below summaries all key civil infrastructure issues raised in the SEARs and how they have been addressed in this report.

Table 1: Planning Secretary's Environmental Assessment Requirements addressed in this report

Key Issue listed in the SEARs	Response
Infrastructure Requirements	
<i>An infrastructure delivery, management and staging plan that includes:</i>	
<ul style="list-style-type: none"> <i>an assessment of impacts of the development on existing utility infrastructure and service provider assets surrounding the site.</i> 	An assessment of the impact of the development on existing services is outlined in Section 3 .
<ul style="list-style-type: none"> <i>a detailed written and/or graphical description of infrastructure required on the site, including the electrical substation/s and on-site switch yard/s.</i> 	A description of infrastructure required on the site is outlined in Section 3 .
<ul style="list-style-type: none"> <i>details of the existing capacity of the site to service the proposed development and any extension or augmentation, property tenure or staging requirements for the provision of utilities, including arrangements for electrical network requirements, drinking water, wastewater and recycled water (where required).</i> 	Details of extension and augmentation of utilities to service the proposed development of the Mamre Road Data Centre Campus are outlined in Section 3 .
<ul style="list-style-type: none"> <i>the following information relating to potable water / wastewater consumption:</i> <ul style="list-style-type: none"> <i>staging of the development, showing the yearly demand, average day demand, maximum hour demand and high demand days (e.g. 95th percentile).</i> <i>the expected daily usage over a year and/or the expected monthly average daily usage over a year.</i> <i>daily diurnal usage based on a typical 'high demand' day.</i> <i>a description of the measures which would be implemented to ensure water supply resilience and operational continuity during water restrictions and/or drought conditions, including any additional on-site water storage or contingency arrangements.</i> 	Refer to the Water and Stormwater Management Plan (AT&L, November 2025) that supports the SSDA for the Mamre Road Data Centre Campus.
<ul style="list-style-type: none"> <i>a description of how any upgrades will be co-ordinated, funded and delivered on time and be maintained to facilitate the development</i> 	General requirements for the provision of infrastructure are outlined in Section 4 .

Key Issue listed in the SEARs	Response
<ul style="list-style-type: none"> • <i>an assessment of potential surface and groundwater impacts (both quality and quantity) associated with the development, including potential impacts on watercourses, riparian areas, groundwater, and groundwater-dependent communities nearby in accordance with relevant EPA guidelines and the Department of Climate Change, Energy, the Environment and Water - Water Group (DCCEEW-Water) Groundwater Toolkit.</i> 	<p>Refer to Surface Water and Groundwater Impact Assessment (JBS&G, October 2025) that supports the SSDA for the Mamre Road Data Centre Campus.</p>

3. Existing / Proposed Infrastructure Services

The following utility services are located within the vicinity of the Site:

- Water – Sydney Water Corporation.
- Sewer – Sydney Water Corporation
- Electrical – Endeavour Energy (local distribution network) and Transgrid (high voltage transmission network).
- Telecommunications – AARNet (fibre optic assets), FibreconX (conduit, fibre, splicing and/or pit infrastructure), Fibrepatk and XenithIG (fibre optic), Optus (fibre optic), Telstra, TPG Telecom (fibre optic), Vocus (conduits and pits)
- Gas – Jemena

Other services identified in the vicinity of the Site via Before You Dig Australia (BYDA) include:

- Stormwater – Penrith City Council
- Traffic signals at the intersection of Mamre Road and Bakers Lane – Transport for NSW

3.1. Water

Existing

BYDA indicates the following water services within the area:

- 100mm diameter DICL main on the eastern side of Aldington Road
- 200mm diameter DICL main on the western side of Mamre Road
- 300mm diameter DICL main located at the intersection of Baker Lane and Aldington Road

Future Servicing

Significant water trunk infrastructure is currently in planning or under construction by Sydney Water and other developers and is being delivered to service the Mamre Road precinct this includes,

- Trunk supply mains along Mamre Road
- Trunk supply mains along Bakers Lane to connect Mamre Road and Oakdale West
- Reticulation mains with the Mirvac and GPT sites which ultimately will connect through Mamre Road Data Centre Campus to Bakers Lane.

Proposed Connection

Local potable water and recycled water reticulation mains will be installed within the proposed road network within the development. The requirements for these assets will be confirmed by Sydney Water via a Section 73 application, which has been submitted to Sydney Water (via AT&L as Water Servicing Coordinator).

Additional trunk water mains may be required to provide bulk water supply to the project due to the large water needs of the development (pending resolution of the preferred cooling strategy for the Mamre Road Data Centre Campus and subject to Sydney Water Approval). At the time of writing this report, the final route and size of the trunk main is yet to be determined but is being resolved between Sydney Water and AT&L (as Water Servicing Coordinator).

Sydney Water would undertake or approve a Review of Environmental Factors (REF) for trunk water infrastructure that falls outside the boundary of the development proposal determined by NSW DPHI. Sydney Water will also be consulted for development that falls under the statutory referral processes to ensure infrastructure is or will be available to support the development proposal for the Mamre Road Data Centre Campus.

3.2. Sewer

Existing

BYDA indicates there is no existing sewer infrastructure located at or adjacent to the Site.

Long Term infrastructure

As part of the Aerotropolis, Sydney Water is currently constructing the Upper South Creek Advanced Water Recycling Centre (AWRC), located just south of the confluence of Kemps Creek and Wianamatta-South Creek and approximately 3 km south of the Mamre Road Data Centre Campus. The AWRC will ultimately service the Western Sydney Aerotropolis including the new Western Sydney Airport, the Aerotropolis Precincts and the Mamre Road Precinct (MRP).

Sydney Water is also constructing two new Sewage Pump Stations known as SPS1221 and SPS1222. The northern pump station is located directly west of the development site. Along with the pump station, Sydney Water is also delivering a series of trunk sewer gravity and rising mains to service the MRP. The development site will ultimately drain to SPS1221 and connect to trunk sewerage mains within Mamre Road (to be delivered by Sydney Water).

3.3. Electrical

Existing

From a review of BYDA and our recent site inspection, there is an overhead power line (11kV and 240V) on the southern side of Bakers Lane reserve parallel to the Site boundary. There are also multiple existing high voltage cables located within Bakers Lane and Mamre Road.

Proposed

It is proposed for Transgrid to provide bulk supply to the site from the TransGrid Sydney West Zone Substation. The proposed HV supply route from the Zone Substation to the Mamre Road Data Centre Campus is presented below in **Figure 3**.

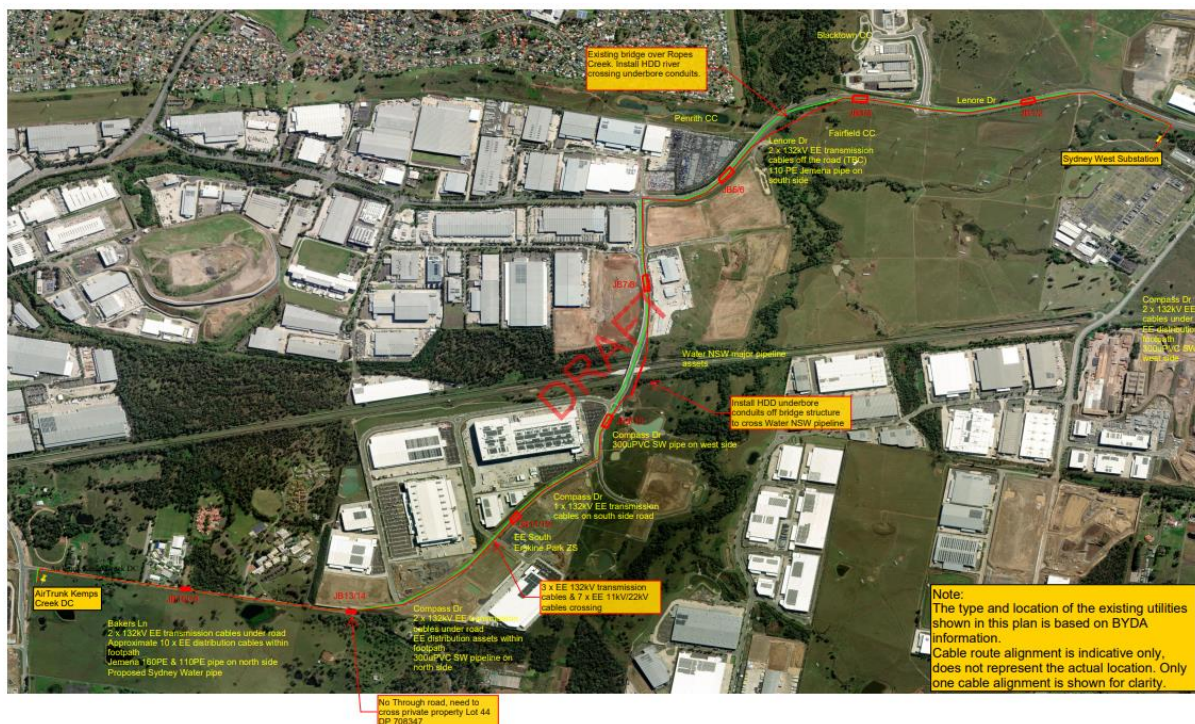


Figure 3: High Voltage Connection

HV route selection

The delivery of the proposed High Voltage connections will be primarily installed within existing and proposed road corridors. The proposed road corridor to the north east of the site inside the existing Oakdale West Estate (OWE) site has been extensively disturbed with previous earthworks under SSD-7348. In addition, electrical conduits have previously been laid through the portion of property within the Oakdale West Estate in the future Southern Link Road corridor (future infrastructure to be delivered by others) and also within the property between the OWE site and Bakers Lane. This would indicate a planning pathway has been adopted for similar works in the past, refer BYDA plans for the current cable routes.

Trenchless technologies (e.g., horizontal directional drilling) under ecological sensitive areas and critical infrastructure (e.g., Ropes Creek, Warragamba Pipelines) may be viable if required.

Campus electrical substations

HV power to the site will be delivered via 330kV underground feeders to a 330/132kV Substation that will be delivered by Lumea (part of Transgrid Group). The 330/132kV Substation will be located adjacent to Mamre Road and will cover approximately 1.9 hectares.

Power supply across the Mamre Road Data Centre Campus will be delivered via a 132 kV feed to the six proposed sub-parcels:

- Parcels A, B, C and D, each comprising four (4) data hall shells (120 MVA power supply).
- Parcels E and F, each comprising five (5) data hall shells (140 MVA power supply).

Each of the six sub-parcels will include one 132/33kV substation, with two (2) individually incoming 132kV underground feeders and four (4) 132/33kV transformers. Each 132/33kV substation will then have its own 33kV reticulation system to supply the data halls within each sub-parcel.

4. Infrastructure Staging Overview

Infrastructure delivery has been structured into five distinct stages, aligned with construction and commissioning phases of the Mamre Road Data Centre Campus. The staging focuses on the progressive provision of essential infrastructure including earthworks, internal roadworks, and key utility services.

Table 2: Infrastructure staging summary

Stage	Key Focus	Main Deliverables	Indicative Timing (post SSDA consent)
Phase 0	Bulk Earthworks & Temporary Access	Site establishment for western portion of the site Cut/fill to finished levels Drainage basins Temporary access from Mamre Road, including early service corridors.	Year 0-2
Phase 1	Parcel A and associated works	Permanent access road connection to Yiribana Logistics Estate Emergency access to Bakers Lane Transgrid lead in high voltage along Bakers Lane from Sydney West Zone Substation Trunk watermain along Bakers Lane and Mamre Road frontage. Sewerage connection. Initial road connection to GPT	Year 1-2
Phase 2, 3 & 4	Parcel B, C & D and associated works	Temporary Road along Road 1	Years 2-6
Phase 5	Bulk Earthworks & Parcel E	Site establishment for eastern portion of the site, Cut/fill to finished levels Drainage basins Construction of permanent roundabout and Road 02	Years 7-8
Phase 6	Parcel F and associated works	Sydney Water trunk drainage channel Final services connection to Phase 3 and 4	Years 9-10
Phase 7	Completion of civil works	Construction of Road 01 north of roundabout	Year 10+

Note the above staging is subject to change with contractor engagement. The above is provided to indicate a potential staging scenario and is not intended to be final.

5. Detailed Staging Descriptions

5.1. Phase 0 – Site Establishment & Bulk Earthworks

Phase 0 includes bulk earthworks to prepare the site platform, establish sediment and erosion controls, and provide temporary construction access. Major tasks include cut-to-fill earthworks, drainage formation, and installation of early service conduits. Temporary power and water connections will be established for early work.

5.2. Phase 1 – Roadworks and Primary Services – Parcel A

Phase 1 delivers the emergency access connection to Bakers Lane via an all-weather road and T-Junction intersection. The work associated with the Transg4rid High Voltage connection will be undertaken to services the entire site. Both Sewer and Water connections will be made, Water within Bakers Land and the Sewer connection to the existing trunk main within Mamre Road. Initial road connection will be formed at the boundary with the GPT site including the demolition of the existing cul-de-sac within the GPT site.

5.3. Phase 2 – Parcel B

Phase 2 will focus on the expansion of the built form with internal extension of internal road and utility networks to service additional buildings as demand increases. Permanent connection of the internal roadworks to the new roundabout at the GPT boundary.

5.4. Phase 3 & 4 – Parcel C and D

Phase 3 & 4 includes for the construction of the Temporary Access Road along Road 1 which will remain private until the final Phase.

5.5. Phase 5 – Eastern Portion – Parcel E

Phase 5 includes the earthworks for the eastern portion of the site and the temporary connection along Road 2. Services infrastructure will be provided via the internal cross connections to the previous phases. No additional external works are required.

5.6. Phase 6 – Parcel F – Final works

Phase 6 represents the final build-out of the campus infrastructure. This includes completion of the final stormwater management basins, landscaping, and ultimate power, sewer, and water capacity upgrades within the local roads. The Sydney Water trunk drainage channel will be completed at this stage.

5.7. Phase 7 – Completion of civil works

Phase 7 represents completion of the remainder of the civil works across the site, including Road 01 north of the roundabout (excluding the future Southern Link Road which will be delivered by others).

6. Coordination with Authorities

Infrastructure staging will be closely coordinated with relevant authorities:

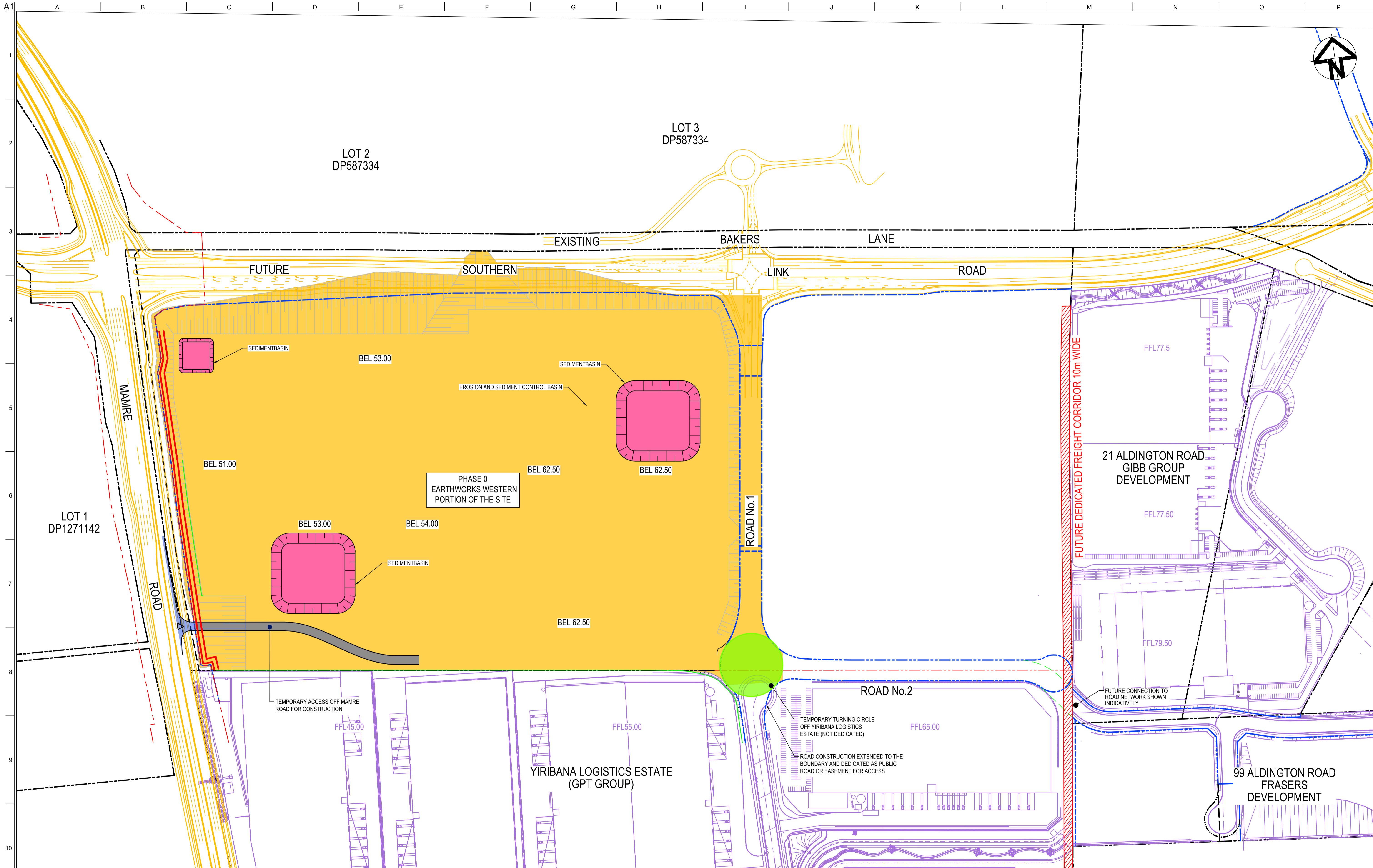
- Transport for NSW – for Mamre Road intersection and external roadworks.
- Sydney Water – for potable water, recycled water and sewer connections, including Section 73 approval.
- Endeavour Energy – for local HV network connection, substation, and feeder augmentation.
- Transgrid – HV transmission
- Penrith City Council – for roadworks and stormwater drainage.

7. Conclusion

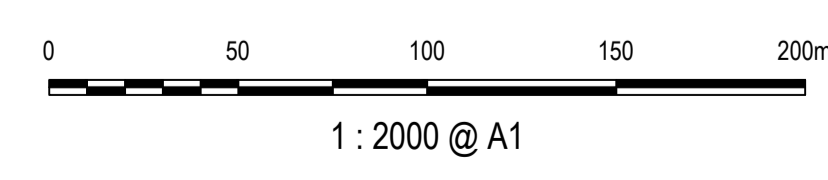
This Infrastructure Staging Strategy provides a structured and logical approach for delivering essential infrastructure for the Mamre Road Data Centre Campus at Kemps Creek. The proposed sequencing ensures that each stage of the development is supported by appropriately scaled enabling works, coordinated with statutory authorities, and compliant with SSD approval conditions. This approach supports efficient delivery, minimises rework, and ensures timely activation of the site in line with operational demand.

Appendix A – Staging Plans

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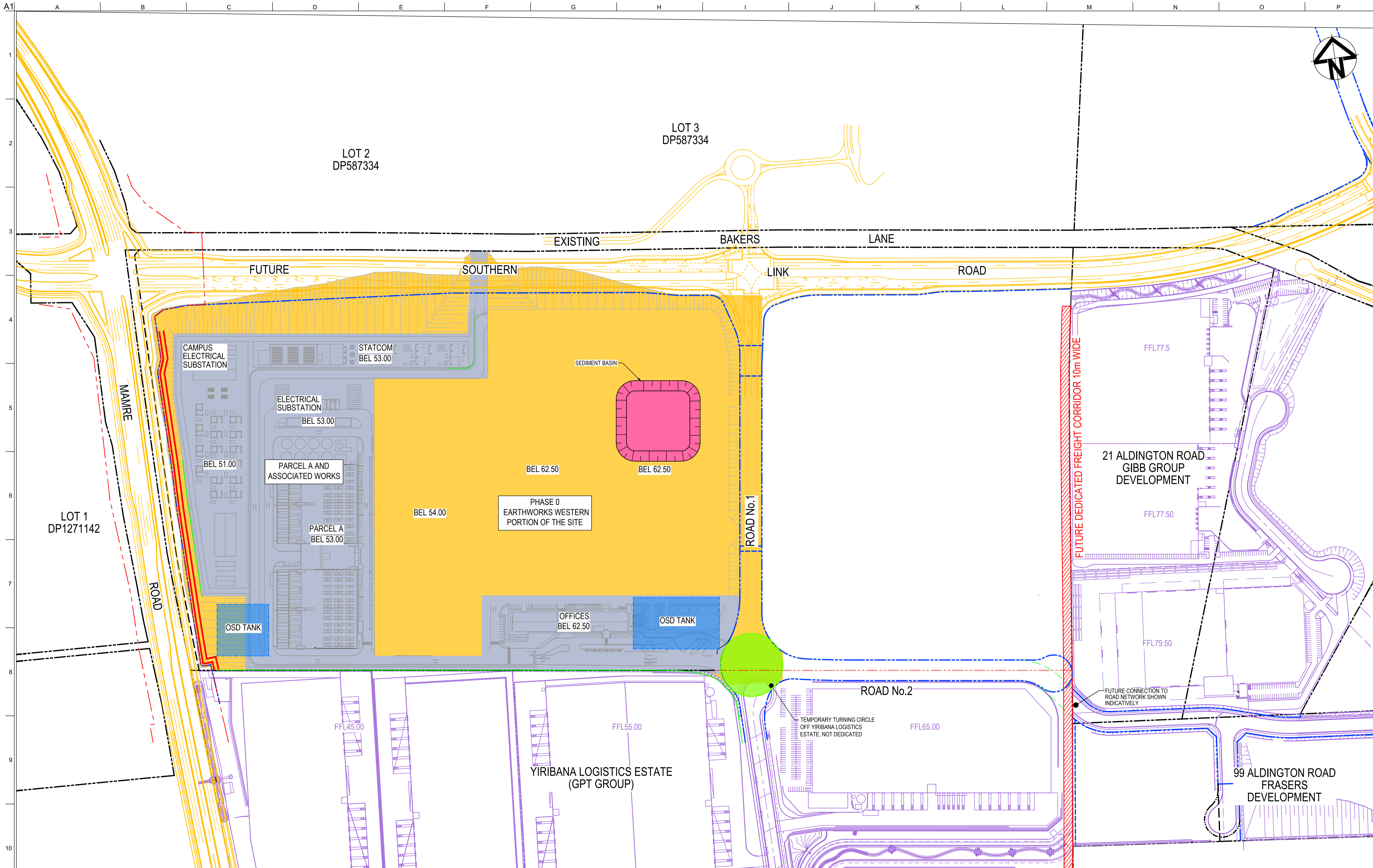
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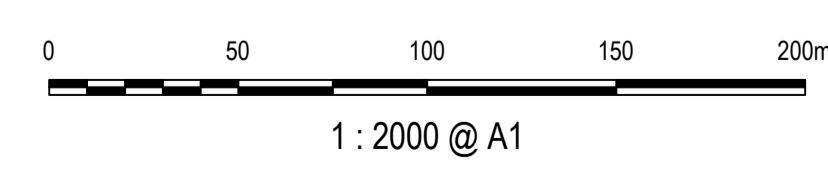
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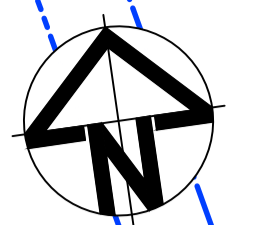
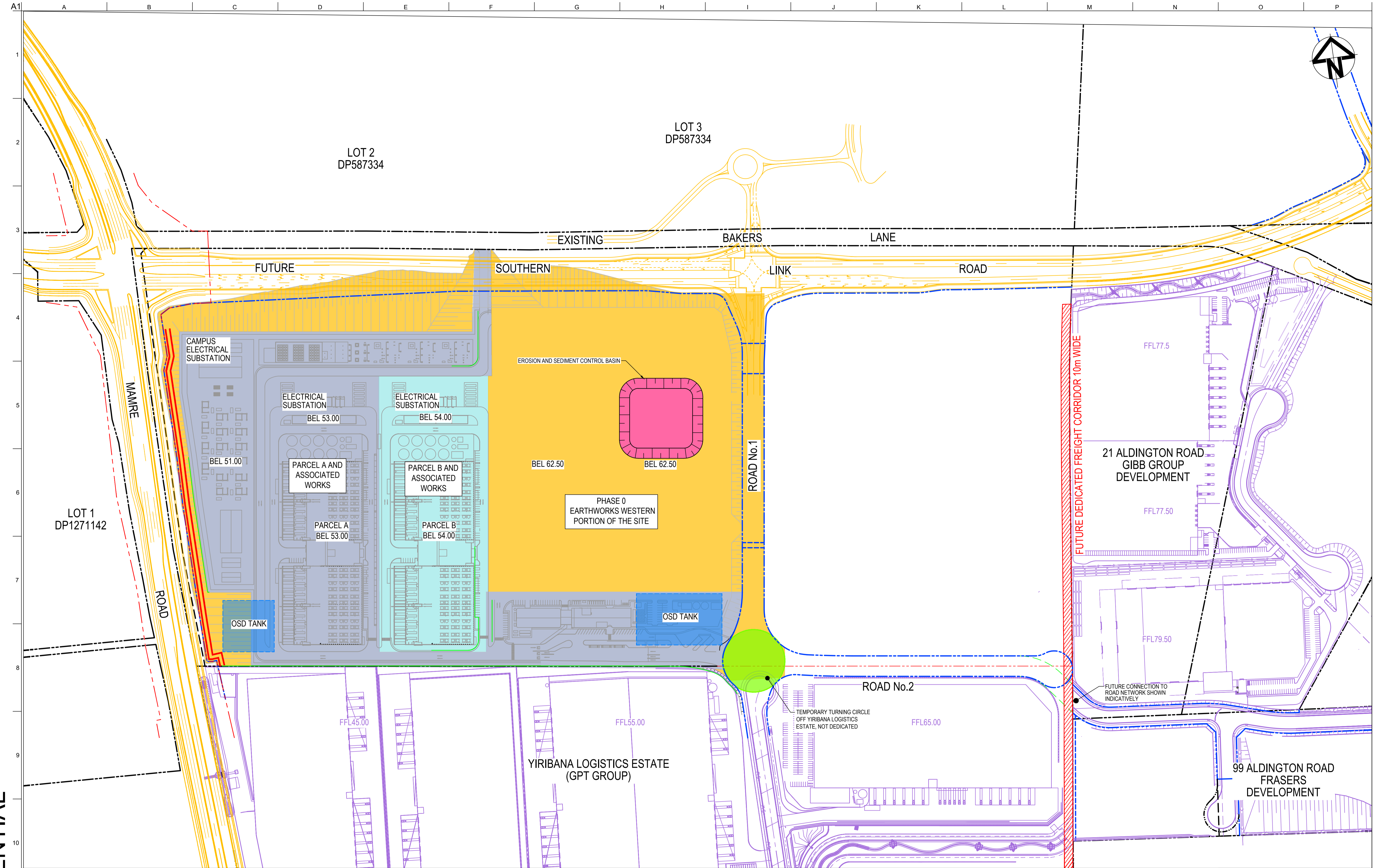
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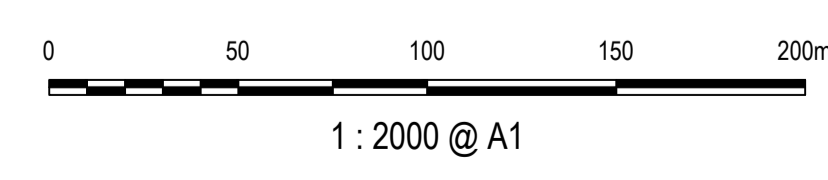
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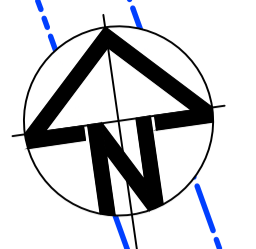
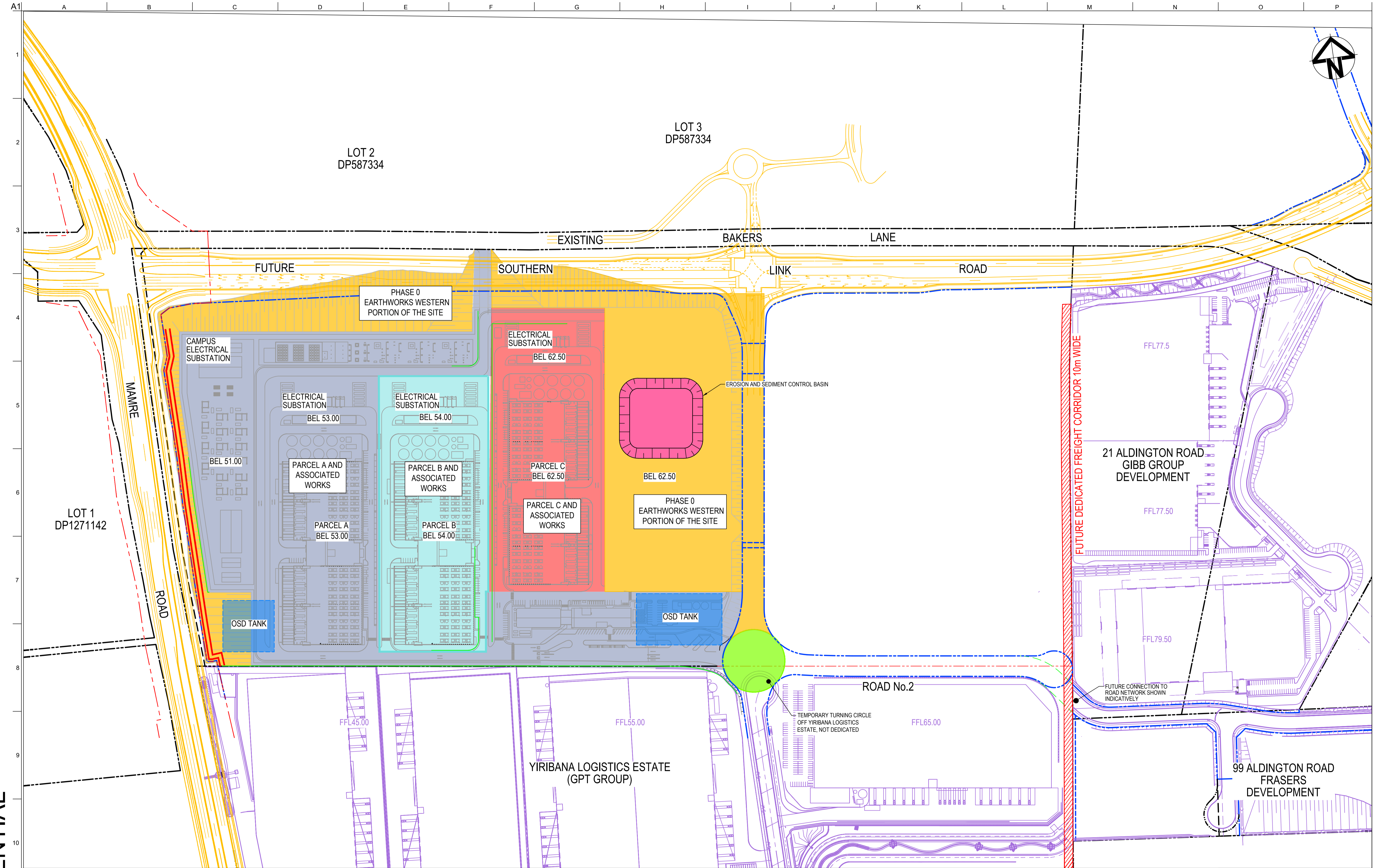
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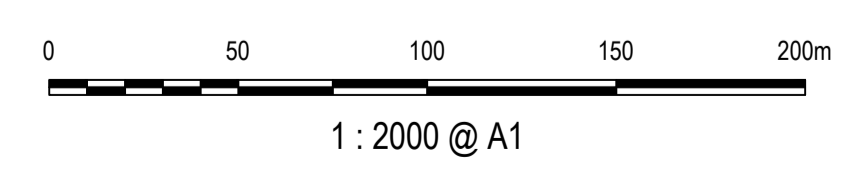
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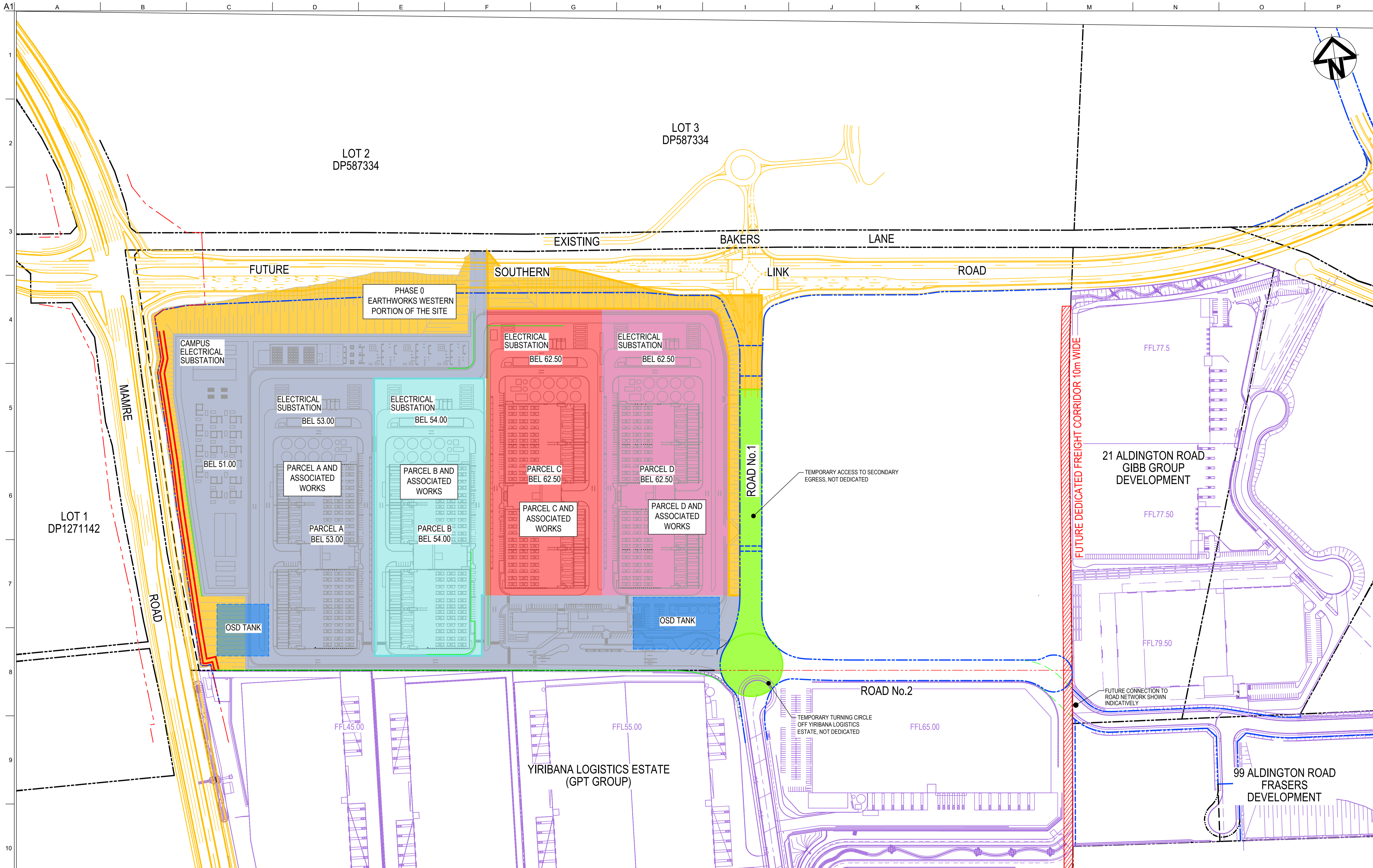
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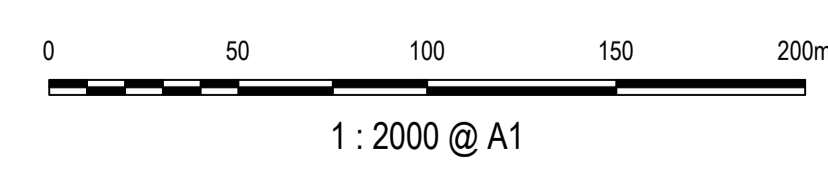
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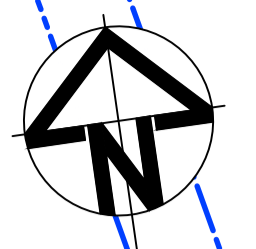
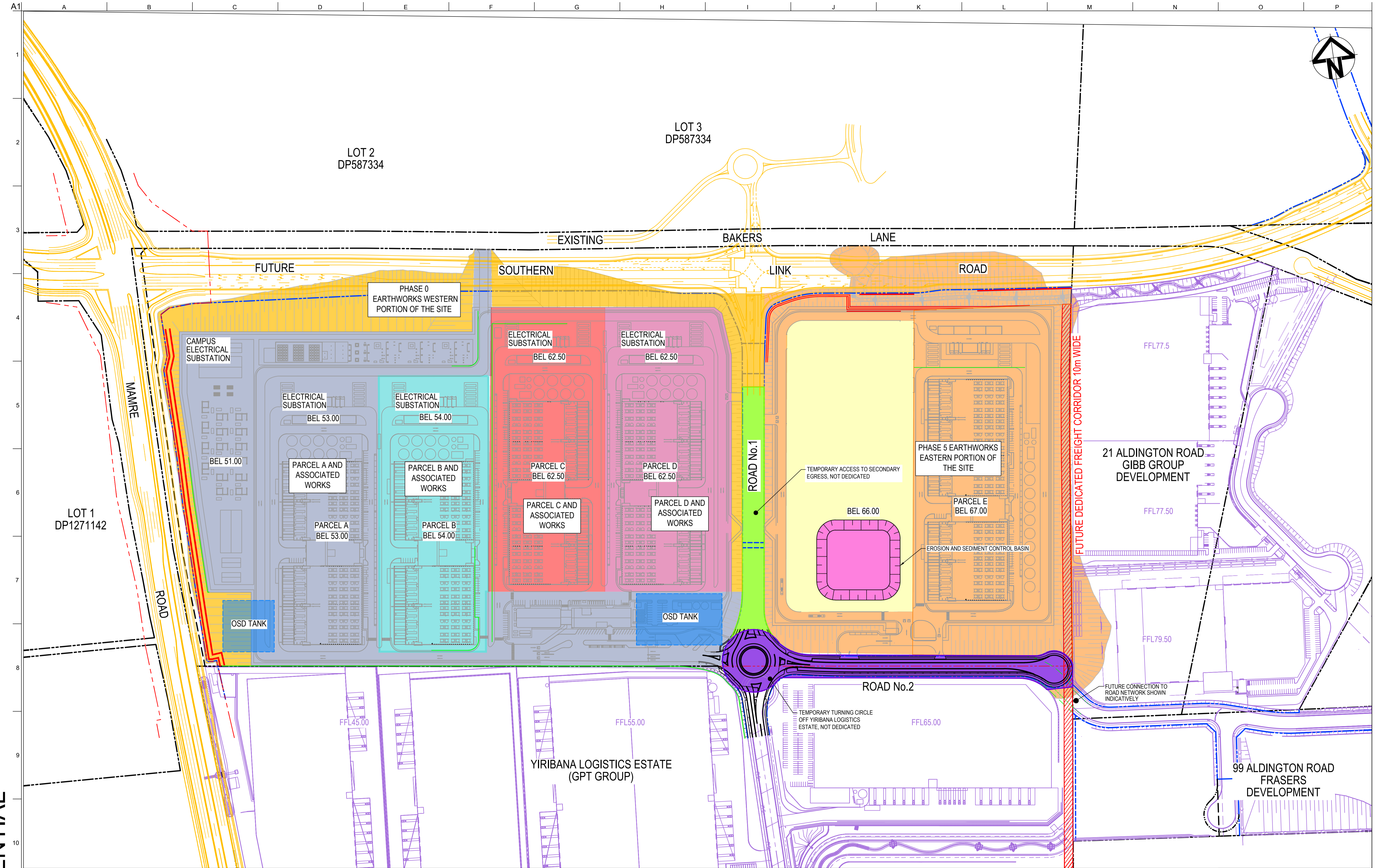
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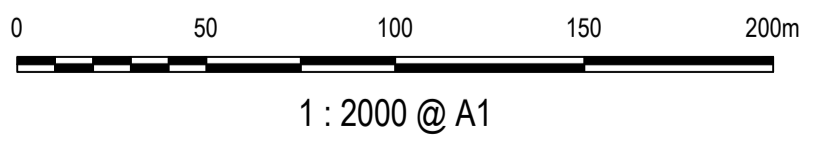
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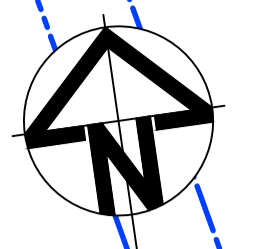
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 ABN 96 130 882 405

GDA2020

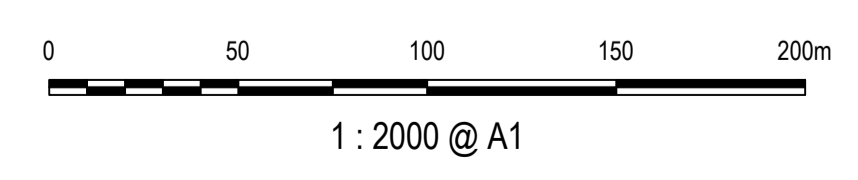
Key Plan:

Site:	Stage:	Phase:	Project name:
25-1282	ULTIMATE	ULTIMATE	MAMRE ROAD DATA CENTRE CAMPUS
Author Job Number:	Drawn by:	Designed by:	Scale:
25-1282	PT	JH	1:2000
Project Number:	Checked by:	Approved by:	Sheet:
	MM	AMc	A1
File Name:	Drawing Number:		Rev:
SYD4-SITE-DRG-ATL-CIV-02290	SYD4-SITE-DRG-ATL-CIV-02290		02



CONFIDENTIAL

Drawing Status: FOR REVIEW		
02	17-10-25	ISSUED FOR CLIENT REVIEW
01	14-10-25	ISSUED FOR CLIENT REVIEW
Issue	Date	Description



Client:

Contractor / Consultant / Document Author:

at&
 Level 10, 124 Walker Street
 North Sydney
 NSW 2060
 P 02 9439 1777
 E info@at.net.au
 www.at.net.au
 ABN 96 130 882 405

GDA2020

Key Plan:

Site:

Stage: ULTIMATE

Phase: ULTIMATE

Project name: MAMRE ROAD DATA CENTRE CAMPUS

Author Job Number: 25-1282

Drawn by: PT

Designed by: JH

Scale: 1:2000

Drawing title: PHASE 6 PARCEL E STAGING PLAN

Project Number:

Checked by: MM

Approved by: AMc

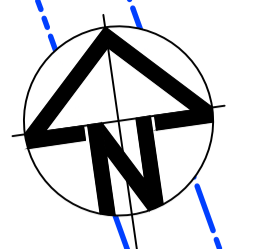
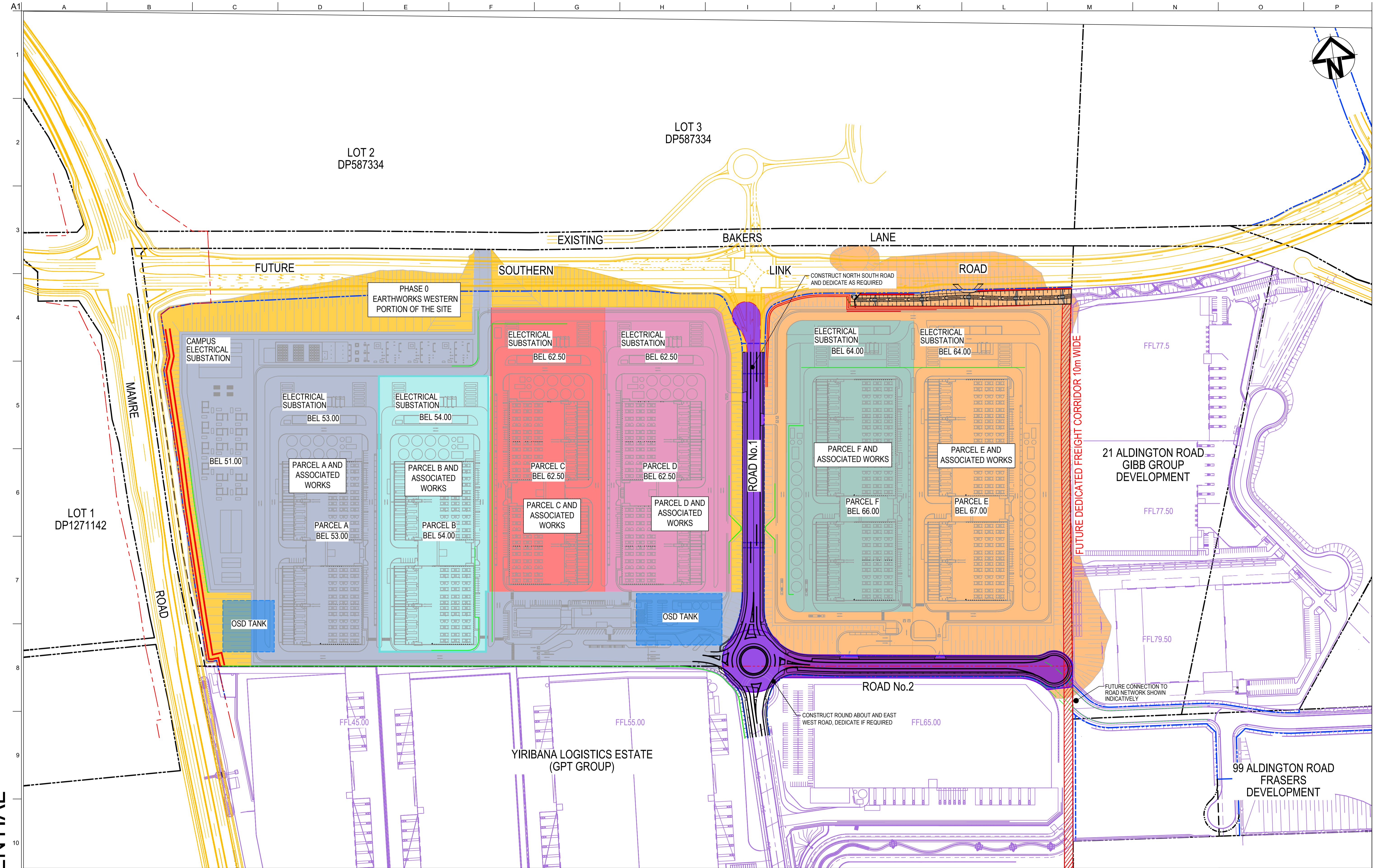
Sheet: A1

File Name: SYD4-SITE-DRG-ATL-CIV-02291

Drawing Number: SYD4-SITE-DRG-ATL-CIV-02291

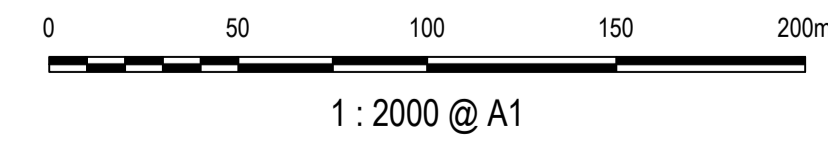
Rev: 02

Do not scale



CONFIDENTIAL

Drawing Status: FOR REVIEW		
02	17-10-25	ISSUED FOR CLIENT REVIEW
01	14-10-25	ISSUED FOR CLIENT REVIEW
Issue	Date	Description



Client:

Contractor / Consultant / Document Author:

at&I
 Level 10, 124 Walker Street
 North Sydney
 NSW 2060
 P 02 9439 1777
 E info@at.net.au
 www.at.net.au
 ABN 96 130 882 405

GDA2020

Key Plan:

Site:

Stage: ULTIMATE

Phase: ULTIMATE

Project name: MAMRE ROAD DATA CENTRE CAMPUS

Author Job Number: 25-1282

Drawn by: PT

Designed by: JH

Scale: 1:2000

Project Number:

Checked by: MM

Approved by: AMc

Sheet: A1

Drawing title: PHASE 7 PARCEL F STAGING PLAN

File Name: SYD4-SITE-DRG-ATL-CIV-02292


Drawing Number: SYD4-SITE-DRG-ATL-CIV-02292

Rev: 02

Do not scale

Appendix B – BYDA Plans

[Review responses online](#) ↗



Received 13 of 13 responses
All responses received

706-752 Mamre Road, Kempers Creek NSW
 2178

Job dates
 12/01/2027 → 07/01/2030

These plans expire on
 10 Nov 2025

Lodged by
 Justin Hill

Authority	Status	Page
✉ BYDA Confirmation		2
🏢 AARNet Pty Ltd Nsw	Received	4
🏢 Endeavour Energy	Received	15
🏢 FibreconX Pty Ltd	Received	29
🏢 FIBREPATH	Received	65
🏢 Jemena Gas West	Received	83
🏢 NBN Co NswAct	Received	97
🏢 Optus and or Uecomm Nsw	Received	127
🏢 Penrith City Council	Received	147
🏢 Sydney Water	Received	157
🏢 Telstra NSW Central	Received	165
🏢 TPG Telecom (NSW)	Received	172
🏢 Transport for NSW	Received	192
🏢 Vocus Communications 2	Received	198

Contact Details

Contact Justin Hill	Contact number (02) 9439 1777	Company AT&L	Enquirer ID 3040550
Email justin.h@atl.net.au		Address 153 Walker Street North Sydney NSW 2060	

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 13/10/2025	Start date 12/01/2027	End date 07/01/2030	On behalf of Utility Penrith City Council	Job purpose Design	Locations Both Footpath, Road, Nature Strip	Onsite activities 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 25-1282	Address 706-752 Mamre Road Kemps Creek NSW 2178	Notes/description -
----------------------------------	--	-------------------------------

Your Responsibility and Duty of Care

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

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
262508995	AARNet Pty Ltd Nsw	1300 275 662	NOTIFIED
262508993	Endeavour Energy	(02) 9853 4161	NOTIFIED
262508985	FibreconX Pty Ltd	0420 985 185	NOTIFIED
262508986	FIBREPATH	(03) 9103 1309	NOTIFIED
262508988	Jemena Gas West	1300 880 906	NOTIFIED
262508984	NBN Co NswAct	1800 687 626	NOTIFIED
262508989	Optus and or Uecomm Nsw	1800 505 777	NOTIFIED
262508990	Penrith City Council	(02) 4732 8010	NOTIFIED
262508991	Sydney Water	13 20 92	NOTIFIED
262508994	Telstra NSW Central	1800 653 935	NOTIFIED
262508992	TPG Telecom (NSW)	1800 786 306	NOTIFIED
262508987	Transport for NSW	(02) 9983 3030	NOTIFIED

Referral ID (Seq. no)	Authority Name	Phone	Status
262508996	Vocus Communications 2	1800 262 663	NOTIFIED

END OF UTILITIES LIST

The 5Ps of Safe Excavation



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.



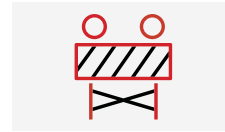
Prepare

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

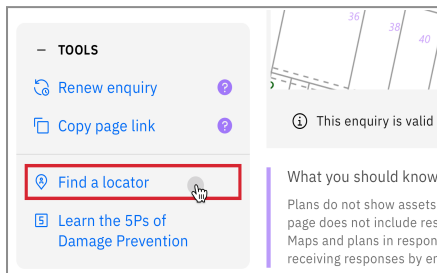
Protecting and supporting the exposed infrastructure is the responsibility of the excavator. Always erect safety barriers in areas of risk and enforce exclusion zones.



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 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
262508995

Member Phone
1300 275 662

Responses from this member

Response received Mon 13 Oct 2025 2.31pm

File name	Page
Response Body	5
262508995 - AARNet Plan.pdf	7
AARNet - Guidelines for Fibre Optic.pdf	13

Date: 13 Oct 2025

To: Justin Hill

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 (referenced below)—this letter is in relation to the proposed work at location detailed below. AARNet has assets in the area but not in the local vicinity of the proposed work.

SEQUENCE NO.:	262508995
JOB NO.:	51408811
LOCATION:	706-752 Mamre Road Kemps Creek NSW 2178
COMMENCEMENT DATE:	12 Jan 2027

Attached is a map indicating the location of the enquiry area and an approximate location of AARNet's underground infrastructure in the local vicinity.

There may be additional AARNet assets in this area that are contained within Telstra duct. No work is to take place until plans have been obtained from Telstra and reviewed as necessary.

Any information provided is valid for 28 days from the date of issue of this document.

WARNING: When working in the vicinity of AARNet's underground infrastructure you have a legal *Duty of Care* that must be observed.

Please review the map and if you have any further concerns, contact the AARNet NOC on [1300 APL NOC](tel:1300).

To best manage the risk of damage and liability, we recommend that you engage the services of a [BYDA Certified Locator](#)

Important Notice

Where AARNet plans have been attached, they are indicative of the position of AARNet Pty Ltd's (**AARNet**) installation/s **only**. Services belonging to other third parties are not included on these plans.

These plans have been prepared solely for the use of AARNet and any reliance placed on these plans by you is entirely at your own risk. The plans may show the position of our assets relative to fences, buildings, etc, as they existed at the time the fibre, etc, was installed. The plans may not have been updated to take account of any subsequent change in the location or style of those features since the time at which the plans were initially prepared.

AARNet makes no warranty as to the accuracy or completeness of the enclosed plans and does not assume any duty of care to you nor any responsibility for the accuracy, adequacy,

suitability or completeness of the plans or for any error, omission, lack of detail, transmission failure or corruption in the information provided. AARNet does not accept any responsibility for any loss that you or anyone else may suffer in connection with the provision of these plans, however that loss may arise (including whether or not arising from the negligence of AARNet, its employees, agents, officers or contractors).

The recipient of these plans must use their own care and diligence in carrying out their works and must carry out further surveys to locate services at their work site. Persons excavating or carrying out other earthworks will be held responsible for any damage caused to AARNet's installations.

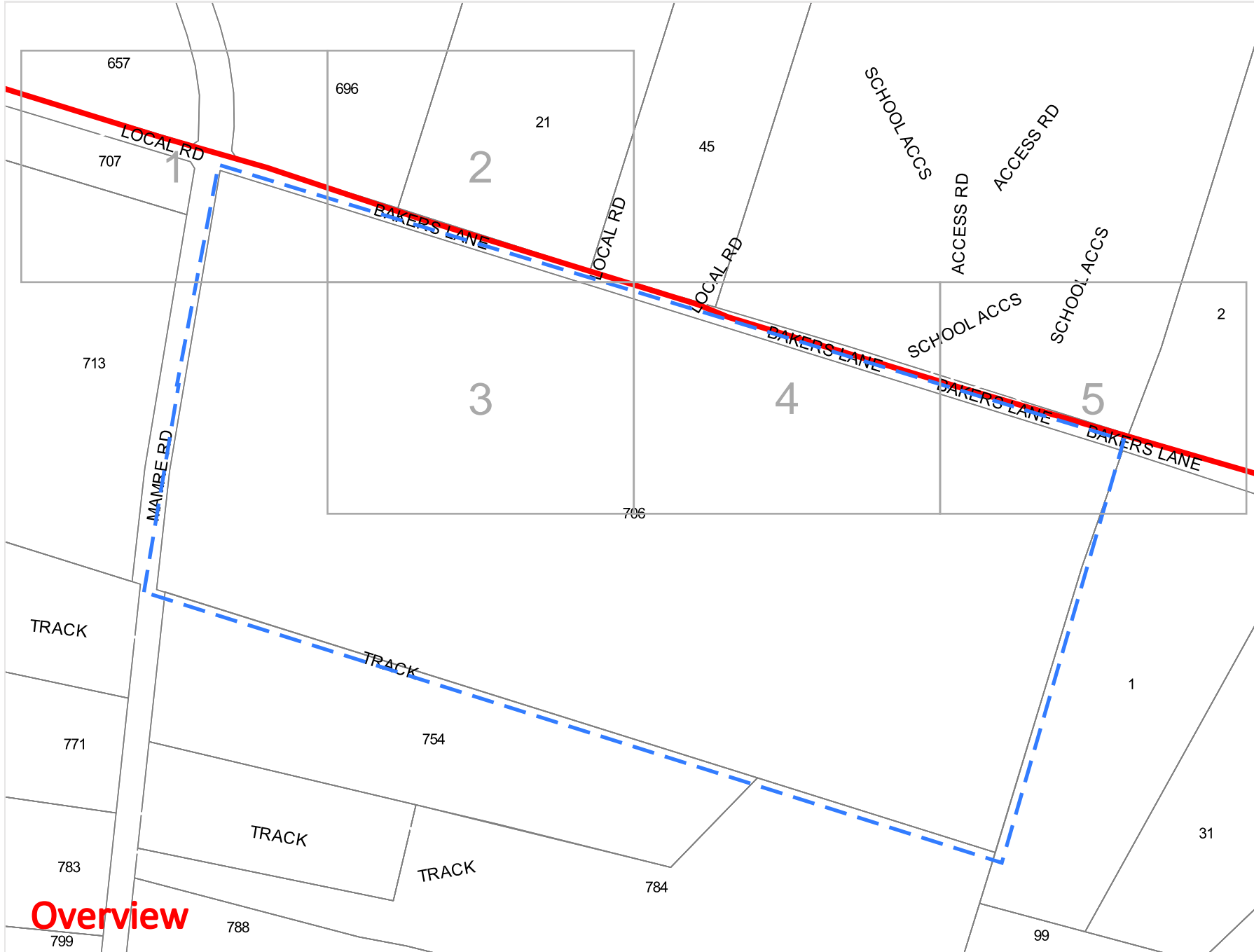
Disclaimer: While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither AARNet nor PelicanCorp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information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

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 \(for PDF files\)](#).


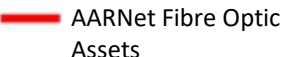


PelicanCorp

Compiled with TicketAccess by PelicanCorp





Legend

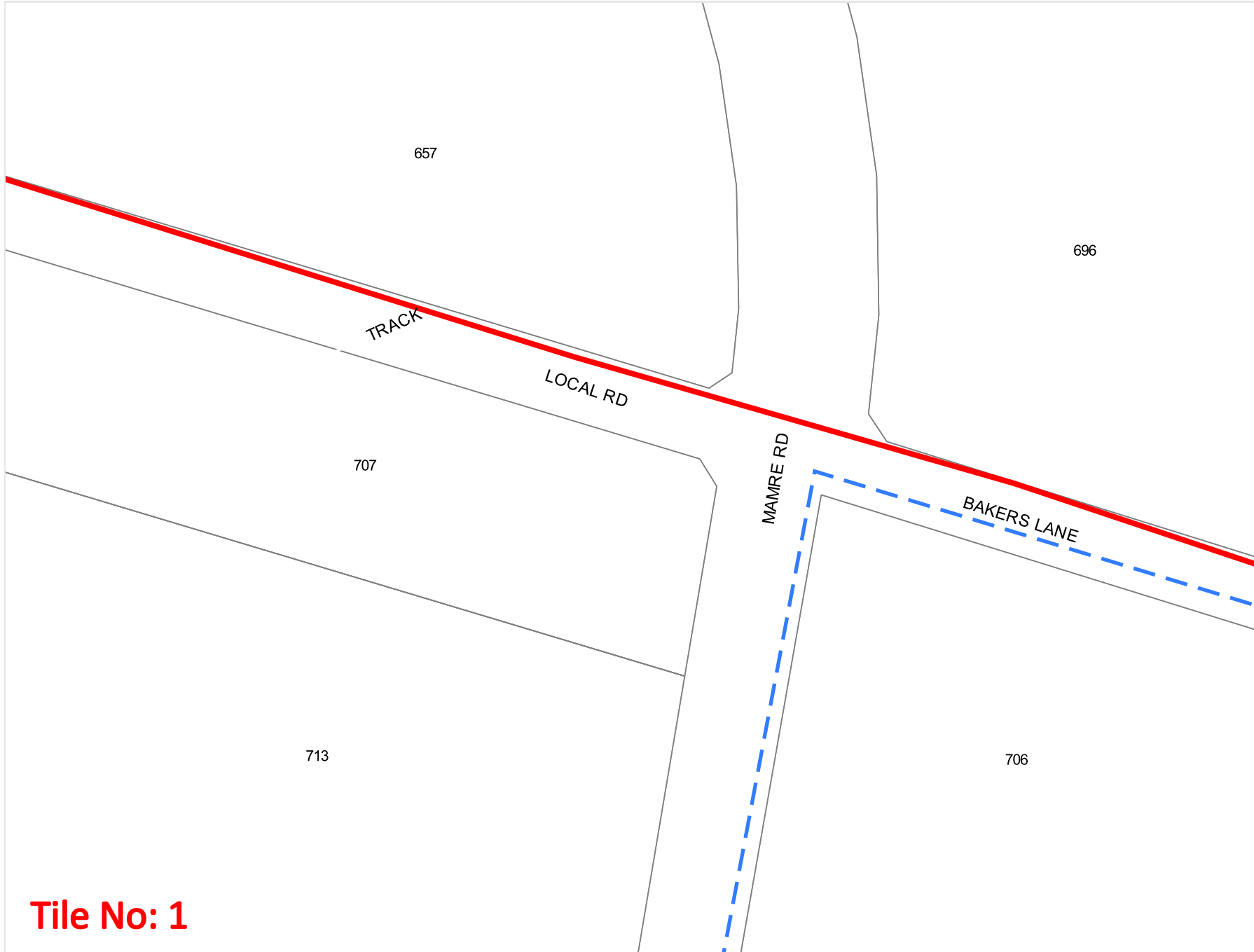
-  Enquiry Area
-  AARNET Fibre Optic Assets
-  AARNET Power Assets
-  Cadastre







Scale: 1:6150
Expires: 10 Nov 2025

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

Overview



Legend

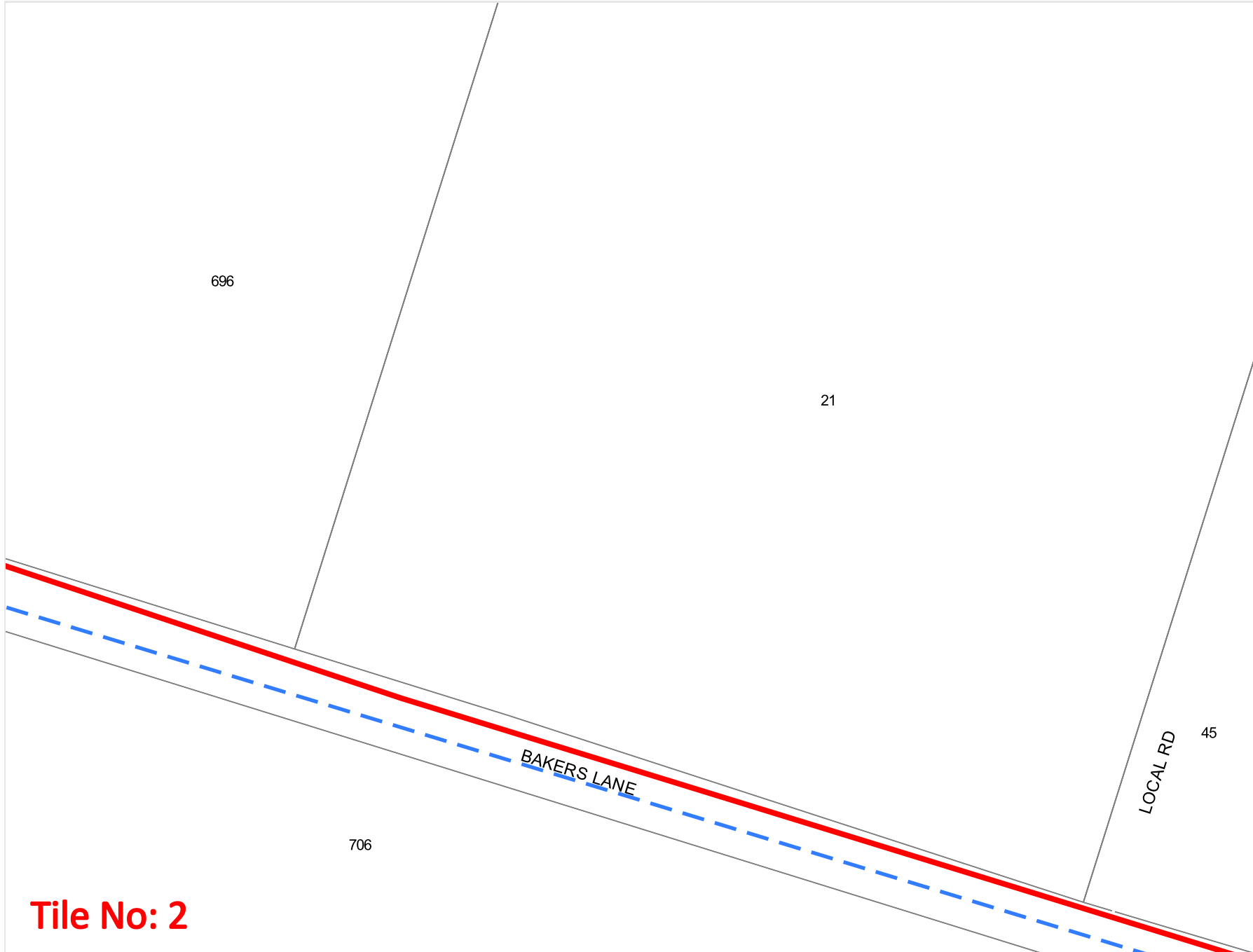
-  Enquiry Area
-  AARNET Fibre Optic Assets
-  AARNET Power Assets
-  Cadastre







Scale: 1:1500
Expires: 10 Nov 2025

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

Tile No: 1



Legend

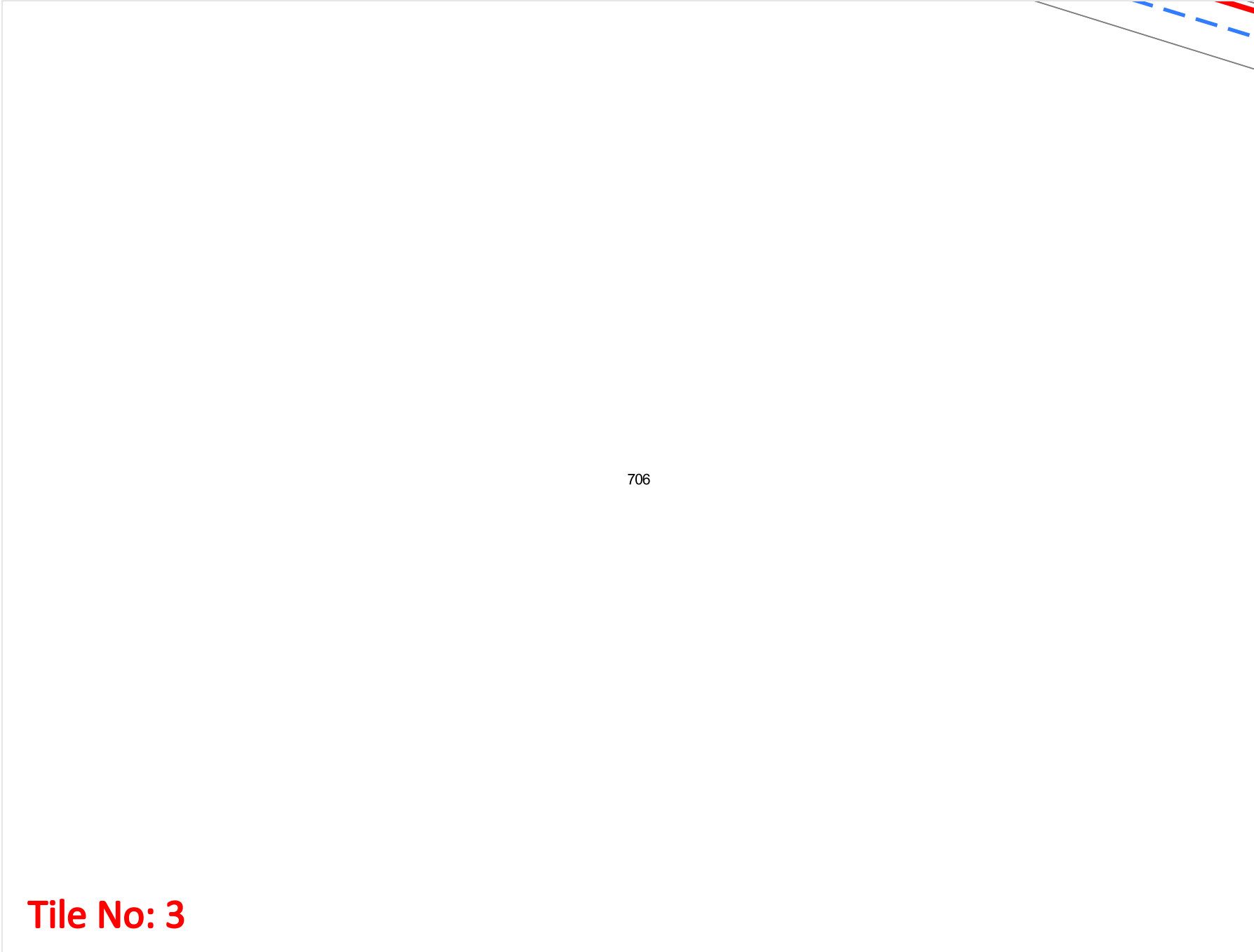
-  Enquiry Area
-  AARNET Fibre Optic Assets
-  AARNET Power Assets
-  Cadastre







Scale: 1:1500
Expires: 10 Nov 2025

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

Tile No: 2



Legend

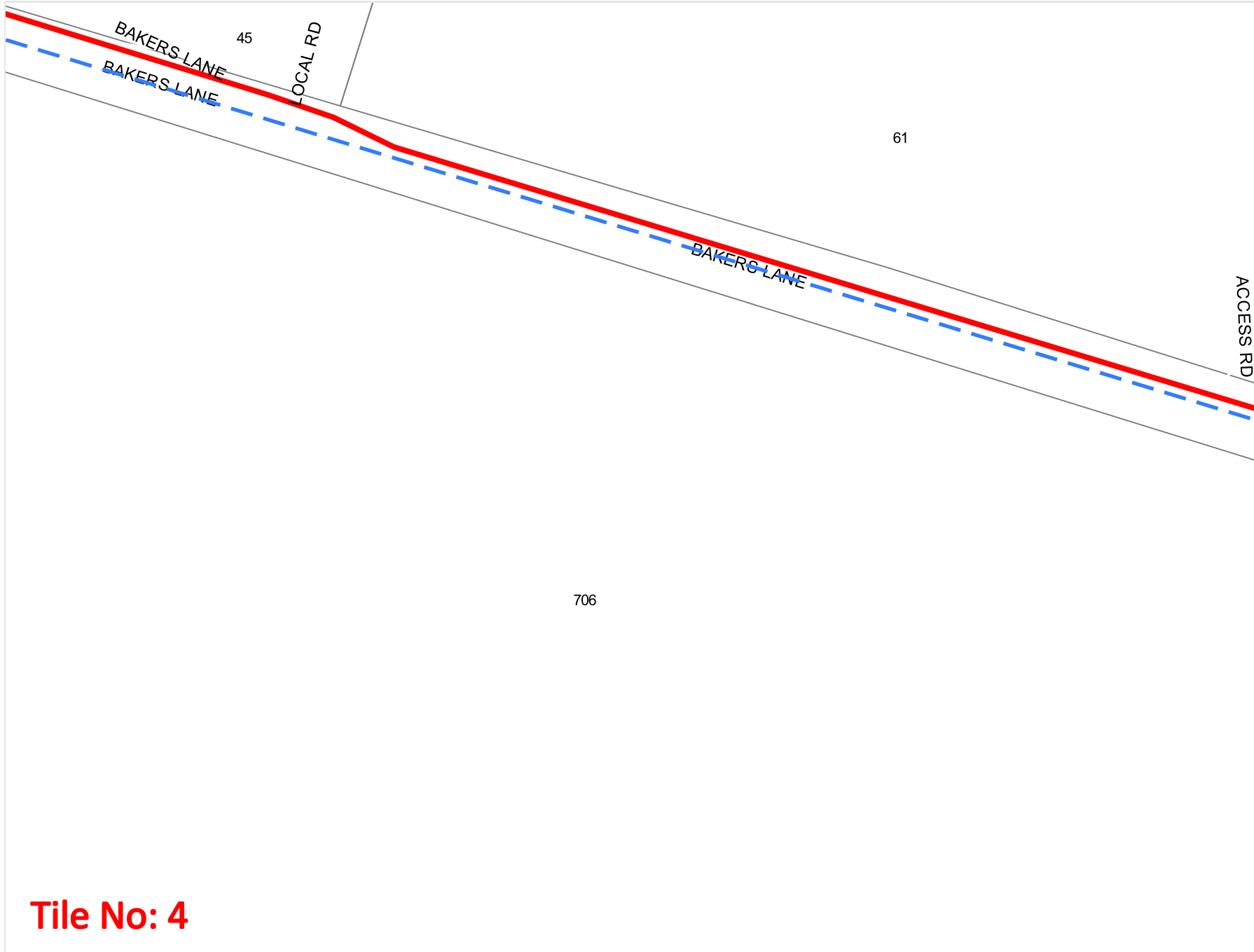
-  Enquiry Area
-  AARNet Fibre Optic Assets
-  AARNet Power Assets
-  Cadastre







Scale: 1:1500
Expires: 10 Nov 2025

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

Tile No: 3



Legend

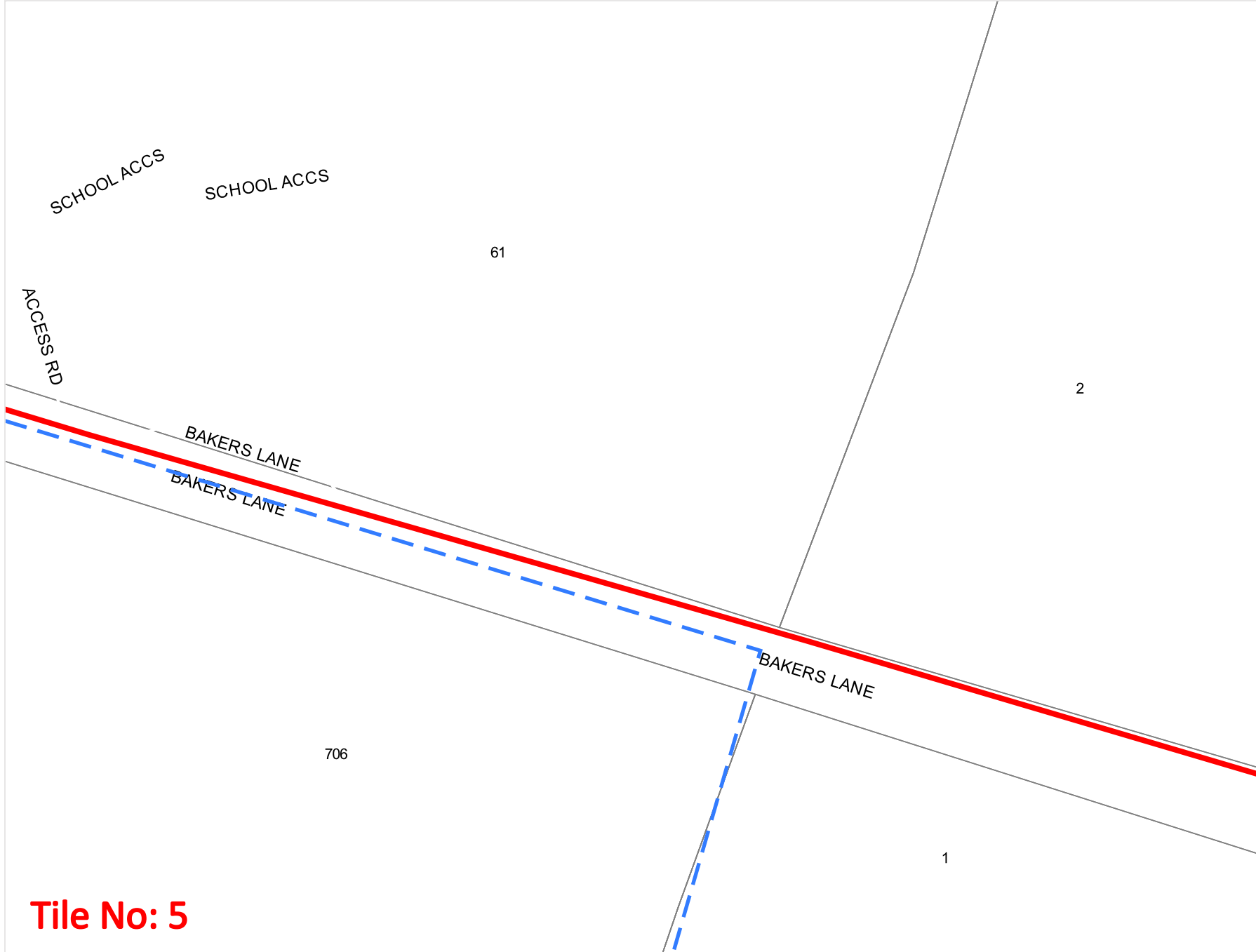
-  Enquiry Area
-  AARNET Fibre Optic Assets
-  AARNET Power Assets
-  Cadastre







Scale: 1:1500
Expires: 10 Nov 2025

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

Tile No: 4



Legend

-  Enquiry Area
-  AARNET Fibre Optic Assets
-  AARNET Power Assets
-  Cadastre



Scale: 1:1500
Expires: 10 Nov 2025

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

Tile No: 5

Guidelines for digging in the vicinity of AARNet Fibre Optic infrastructure

REQUIREMENTS FOR ALL AREAS

Under no circumstances shall construction, digging or excavating work entailing crossing AARNet plant be carried out without first exposing or locating the AARNet asset by an accredited locator and under the supervision of an accredited plant location contractor.

Manual pot-holing needs to be undertaken with extreme care, common-sense and employing techniques least likely to damage cables. For example, orientate shovel blades and trowels parallel to the cable rather than digging across the cable.

Visual location of asset must be carried out by hand digging or using non-destructive water jet method (pot holing) where construction activities may damage or interfere with AARNet assets.

The following minimum clearances must be maintained between mechanical construction activity and the located AARNet asset.

Jackhammers / Pneumatic Breakers	Not within 1.0m of actual location
Vibrating Plate or Wacker Packer Compactor	Not within 0.5m of actual location 300mm compact clearance before compactor can be used over AARNet conduits. 750mm compact clearance cover before compactor can be used Over AARNet Direct Buried cable
Boring Equipment (in-line, horizontal and vertical)	Not within 5.0m of actual location without supervision of accredited plant location contractor onsite OR AARNet asset must exposed via hand dig or nondestructive water jet method (pot holing). AND AARNet asset must not be crossed without first exposing the asset at the crossing point and not without an accredited plant location contractor representative onsite
Heavy vehicle Traffic (over 3 tonnes)	Not to be driven over AARNet conduits or assets with less than 600mm of cover. Depth to be verified via hand digging
Mechanical Excavators, Farm ploughing, Boring, Tree removal, fencing	Not within 1.0m of actual location. Constructor to hand dig or use non-destructive water jet method (pot holing) and expose asset

General Enquires **1300 APL NOC (1300 275 662)**

To resubmit or change the nominated search area contact BYDA via www.1100.com.au

REQUIREMENTS FOR URBAN AREAS

Under no circumstances shall construction, digging or excavating work be carried out: within 1.5m of AARNet assets without first locating and identifying the AARNet asset by an accredited locator and under the supervision of an accredited plant location contractor.

REQUIREMENTS FOR RURAL AREAS

Under no circumstances shall construction, digging or excavating work be carried out within 10m of AARNet plant be carried out without first locating and identifying the AARNet asset by an accredited locator and under the supervision of an accredited plant location contractor.

ASSET RELOCATIONS

You are not permitted to relocate, modify or alter any AARNet assets under any circumstances. Please contact AARNet Infrastructure Development Group via email apl-dig@aarnet.edu.au for all enquiries relating to the relocation of AARNet assets.

DAMAGE

AARNet will seek Compensation for any loss caused by damage to its assets. Damage to any AARNet asset must be immediately reported to AARNet NOC on 1300 APL NOC (1300 275 662).

FURTHER ASSISTANCE

Assistance can be obtained by contacting AARNet NOC on 1300 APL NOC (1300 275 662) Where an on-site location is provided by an accredited locator, the owner is responsible for all costs associated with hand digging or use of non-destructive water jet method (pot holing) to visually locate AARNet assets. If plant location drawings or visual location of AARNet assets by digging reveals that the location of AARNet plant is situated wholly or partly within the owner work area, then AARNet Infrastructure Development Group apl-dig@aarnet.edu.au must be contacted to discuss possible engineering solutions.

Referral
262508993

Member Phone
(02) 9853 4161

Responses from this member

Response received Mon 13 Oct 2025 2.31pm

File name	Page
Response Body	16
262508993 - Endeavour Energy Cover letter.pdf	17
262508993 - Endeavour Energy North Transmission Plan.pdf	19
Endeavour Energy Disclaimer.pdf	27



ATTENTION: Justin Hill

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.: 51408811

Sequence no.: 262508993

Dig site location:

706-752 Mamre Road

Kemps Creek NSW 2178

Attached are the files containing Endeavour Energy information relating to your recent BYDA request. Please read and understand all the attached documentation provided and email mocs@endeavourenergy.com.au if you have any queries.

If more detailed asset data information is required, this information is available on our Connections Portal through the [Connect online | Endeavour Energy](#) page on our website.

If you have questions about the plans you received as part of BYD enquiry, please email mocs@endeavourenergy.com.au

If you have received this email in error, please advise us by emailing mocs@endeavourenergy.com.au 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



BYDA Underground Search Report

Date: 13 Oct 2025

BYDA Sequence No: 262508993

BYDA Job No: 51408811

ENDEAVOUR ENERGY ASSETS AFFECTED

To:	Justin Hill	Company:	AT&L
Address:	153 Walker Street, North Sydney NSW 2060		
Cust. ID:	3040550	Email:	r3eium8dcymyo6.x0i04b23hf0csh@smarterwx-
Phone:	+61294391777	mail.byda.com.au	
Enquiry Location: 706-752 Mamre Road, Kemps Creek NSW 2178			

Our Search has shown that **UNDERGROUND ASSETS ARE PRESENT** on our plans within the nominated enquiry location. This search is based on the graphical position of the excavation site as denoted in the BYDA customer confirmation sheet.

WARNING

- **All electrical apparatus shall be regarded as live until proved de-energised.** Contact with live electrical apparatus will cause severe injury or death.
- Underground assets may be congested at the approach to bridges and other structures. Typical asset depths and alignment may vary substantially, rising and falling sharply and at much shallower depths than elsewhere as they are channelled into shared allocated spaces on bridges and other structures. Additional precautions and underground asset location methods will be required in proximity to bridges and other structures.
- In accordance with the *Electricity Supply Act 1995*, you are obliged to report any damage to Endeavour Energy Assets immediately by calling **131 003**.
- The customer must obtain a new set of plans from Endeavour Energy if work has not been started or completed within twenty (20) working days of the original plan issue date.
- The customer must contact Endeavour Energy if any of the plans provided have blank pages, as some underground asset information may be incomplete.
- Endeavour Energy underground earthing and earth grids may exist and their location **may not** be shown on plans. Persons excavating are expected to exercise all due care, especially in the vicinity of padmount substations, pole mounted substations, pole mounted switches, transmission poles and towers.
- Our plans may not show the presence of all cables, pipes and plant. Endeavour Energy plans do not depict any underground consumer mains. These assets are the conductors between the connection point at a network operators' asset such as a pillar or column, and the customer Service Equipment Enclosure.
- It should be noted that adjacent to any network operator asset, there may be multiple underground consumer mains that feed from a pillar or column. Those underground consumer mains and any other underground services will need to be positively identified prior to mechanical excavation in the vicinity. Please refer to the Work Near Underground Assets Guideline published in 2007 by the WorkCover Authority.
- Asbestos or asbestos-containing material may be present on or near Endeavour Energy's underground assets.
- Organo-Chloride Pesticides (OCP) may be present in some sub-transmission trenches.
- All plans must be made available at the worksite where excavation is to be undertaken in either printed or electronic format. If the plans are in an electronic format, they must be in a format visible on a screen size 10 inches or greater. Plans must be reviewed and understood by the crew on site prior to commencing excavation.
- Non-destructive water excavation must be operated at or below 2000PSI. Any operation exceeding 2000PSI must be classed and treated as a destructive excavation practice

Information Provided by Endeavour Energy:

- Any plans provided pursuant to this service are intended to show the approximate location of underground assets relative to road boundaries, property fences and other structures at the time of installation.
- Depth of underground assets may vary significantly as a result of changes to road, footpath or surface levels subsequent to installation.
- Our plans have been prepared solely for use by Endeavour Energy staff for design, construction, and maintenance purposes.
- All enquiry details and results are kept in a register.

If further clarification is required, please contact:

Endeavour Energy

Email: MOCS@endeavourenergy.com.au

Emergency Phone Number: 131 003



SUPPLEMENTARY MATERIAL

Material	Purpose	Location
BYD Cover Letter	Endeavour Energy BYD response Cover Letter	Attached
BYD Important Information & Disclaimer	Endeavour Energy disclaimer, responsibilities and information on understanding plans	Attached
BYD Response Plans	Endeavour Energy BYD plans	Attached
Work Cover NSW " <i>Work near underground assets: Guide</i> "	Guideline for anyone involved in construction work near underground assets	Contact Work Cover NSW for a copy
Work Cover NSW " <i>Excavation work: Code of practice</i> "	Practical guidance on managing health and safety risks associated with excavation	URL [Click Here]
Safe Work Australia " <i>Working in the vicinity of overhead and underground electric lines guidance material</i> "	Provides information on how to manage risks when working in the vicinity of overhead and underground electric lines at a workplace	URL [Click Here]
Endeavour Energy Safety Brochures & Guides	To raise awareness of dangers of working on or near Endeavour Energy's assets	URL [Click Here]

WARNING

**This excavation is in the vicinity of Endeavour Energy's
Transmission, Pilot, Communication or Fibre Optic
Cables**

Please Notify

ENDEAVOUR ENERGY

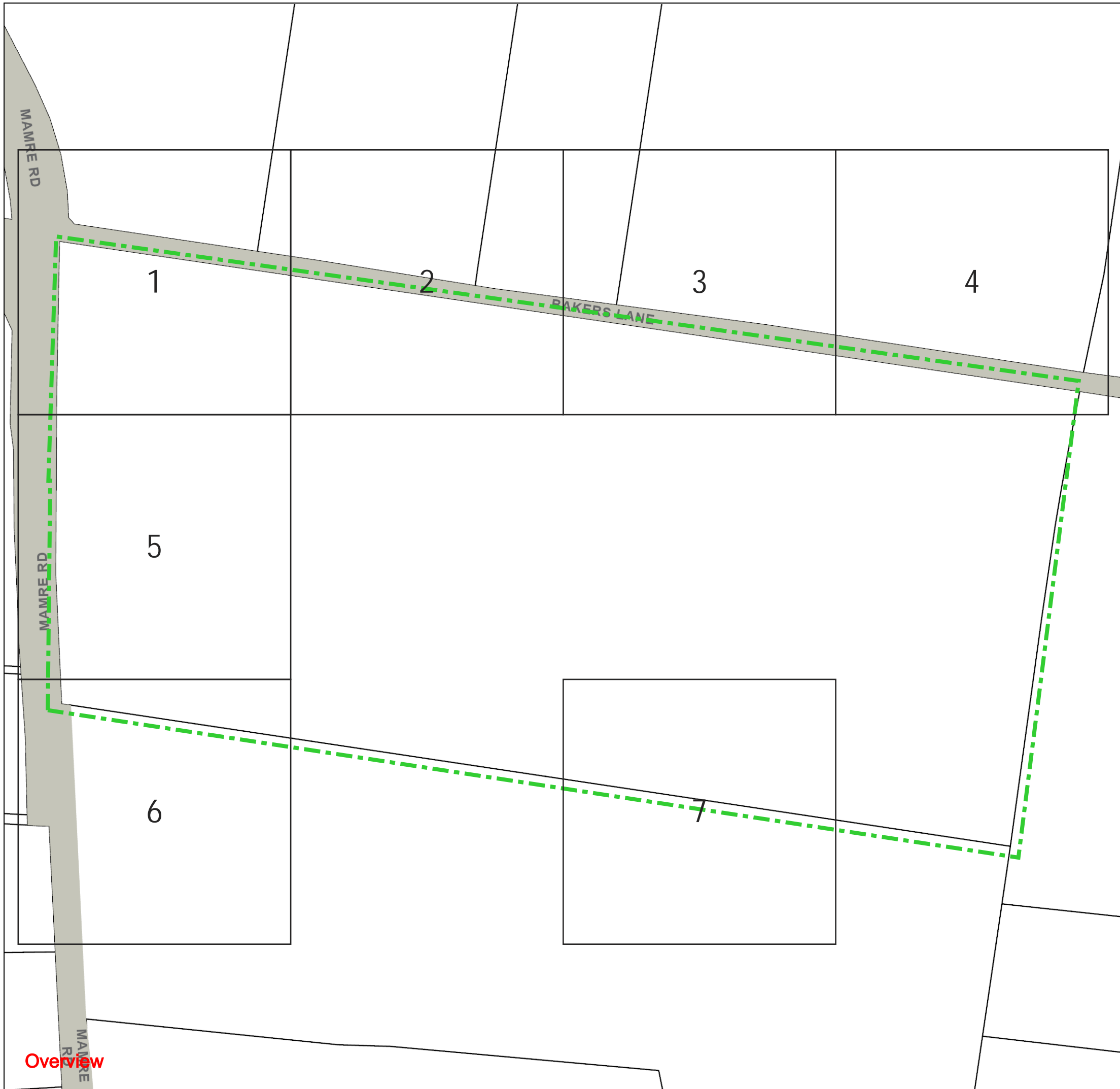
Between 7:00am – 2:00pm

on

02 9853 7121 or 0407 468 626

Transmission Mains North

**Minimum 10 working days before commencing
excavation**



WARNING

- All electrical apparatus shall be regarded as live until proved de-energised. Contact with live electrical apparatus will cause severe injury or death.
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OVERVIEW ONLY
ASSETS ARE ONLY SHOWN ON
DETAILED TILES (PAGES)



NOT TO SCALE

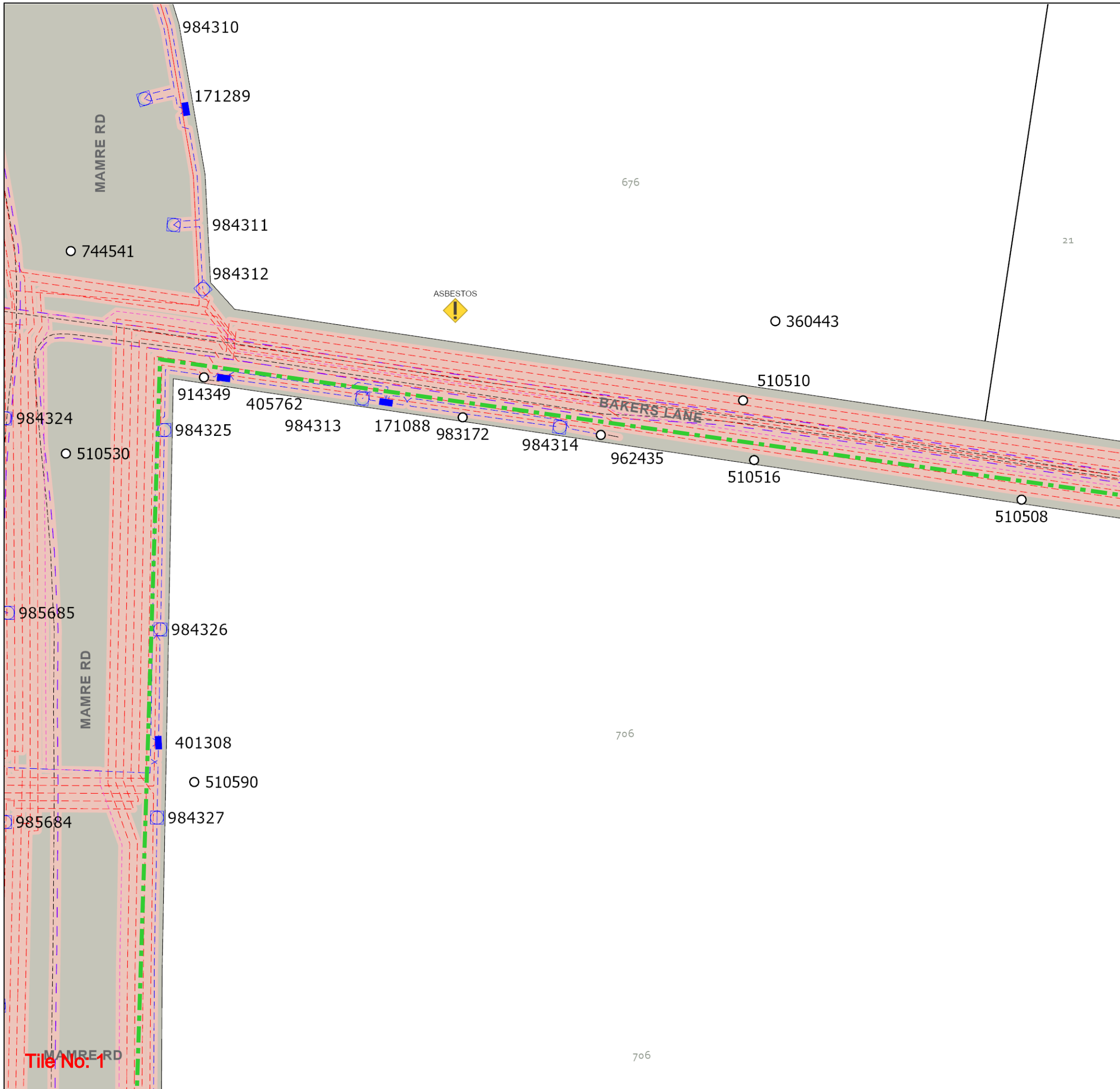
BYDA Sequence No.: 262508993

Issued Date: 13 Oct 2025

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Overview



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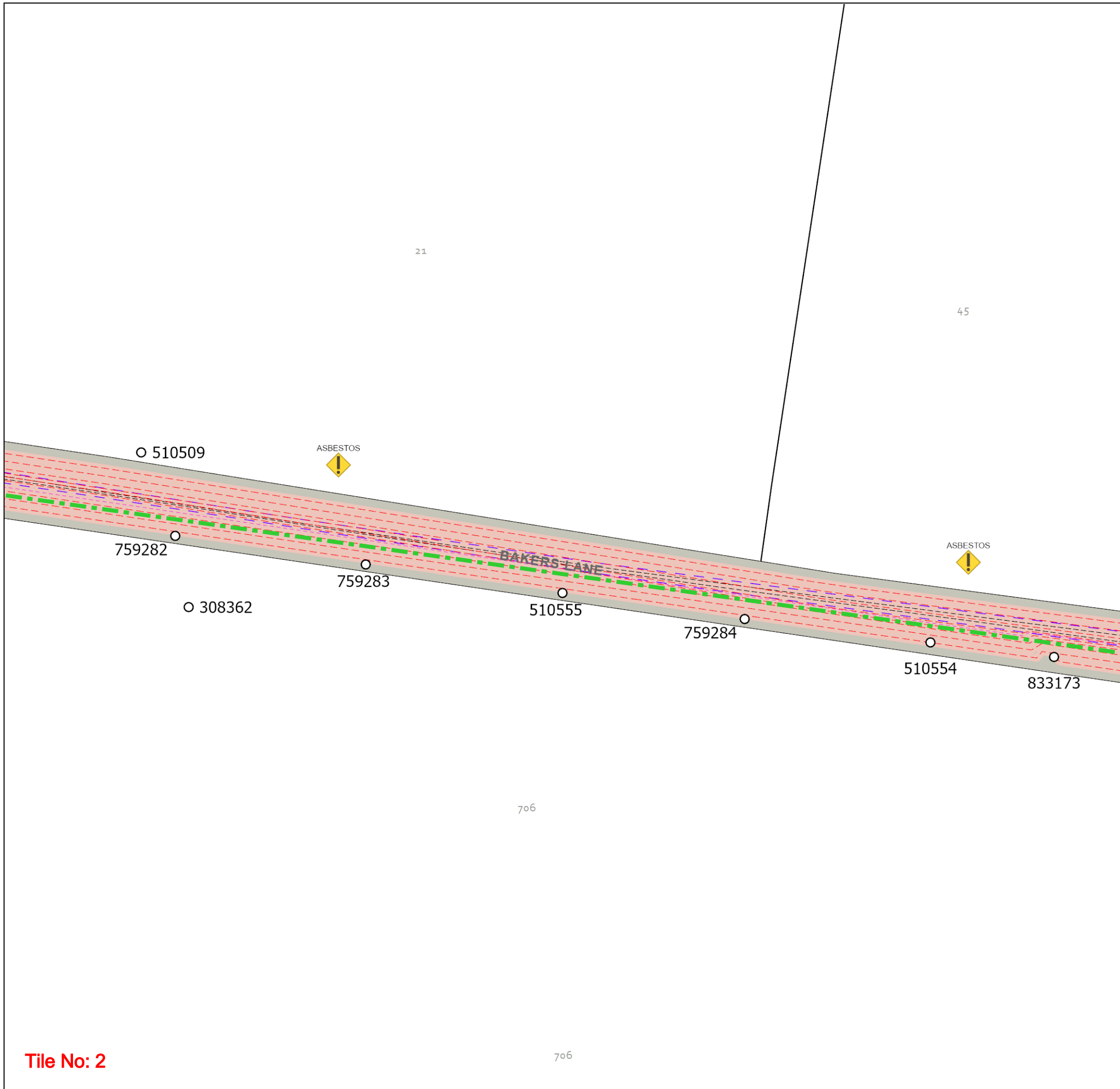
ENDEAVOUR ENERGY MAP LEGEND

Hazard Area	Conductor	Column	Substation
	--- HV		
	--- LV		
	--- SL		
	--- TR		
	--- Pilot Cable		
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Note: Pink features may be in construction.



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ENDEAVOUR ENERGY MAP LEGEND

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	--- SL		
Cubicle	--- TR	Pillar	<i>Note: Pink features may be in construction.</i>
	--- Pilot Cable		
Pit	--- Earth Cable		



NOT TO SCALE

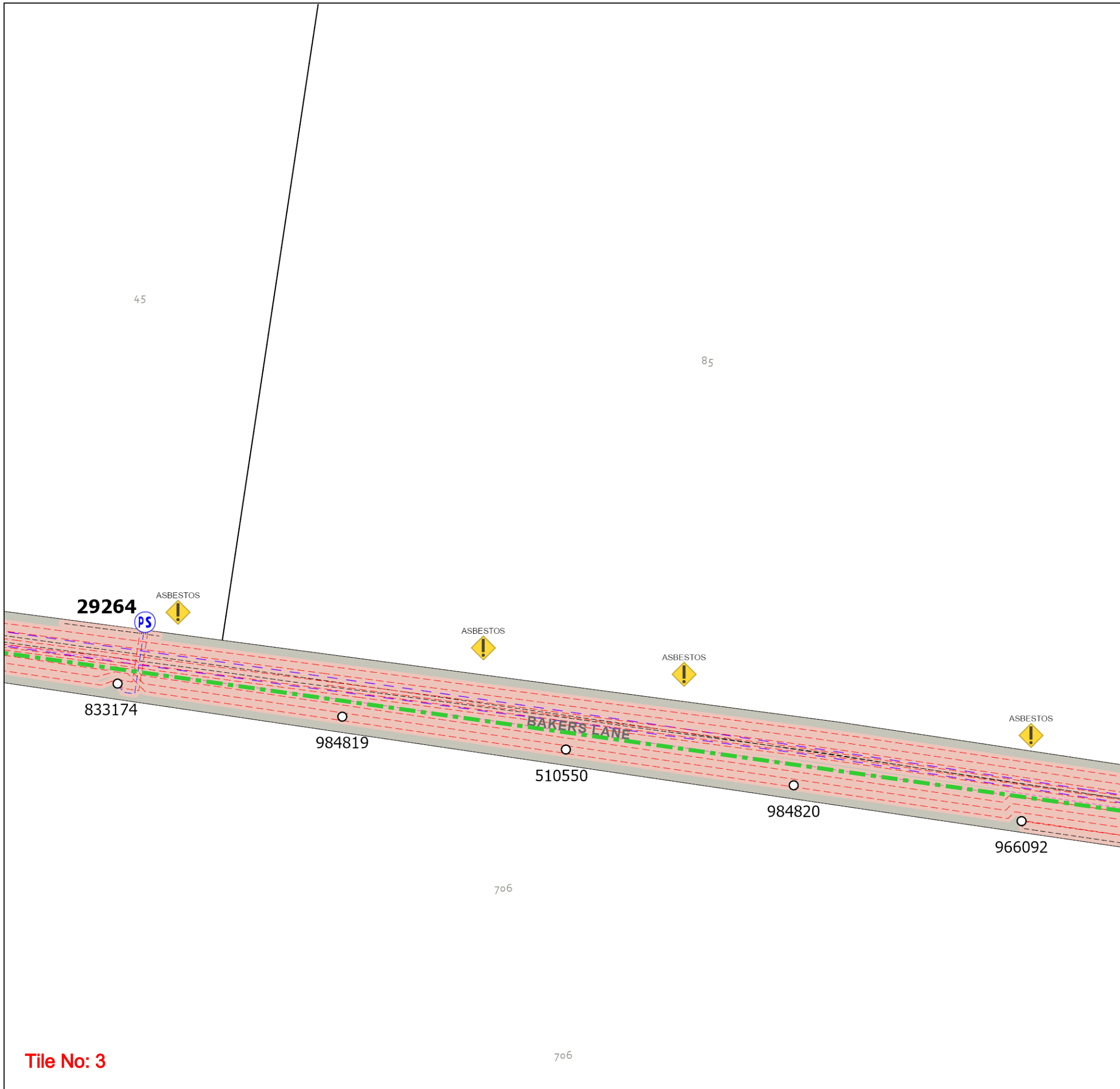
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Tile No: 2



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	--- SL		
Cubicle	--- TR	Pillar	<i>Note: Pink features may be in construction.</i>
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Pit	--- Earth Cable		



NOT TO SCALE

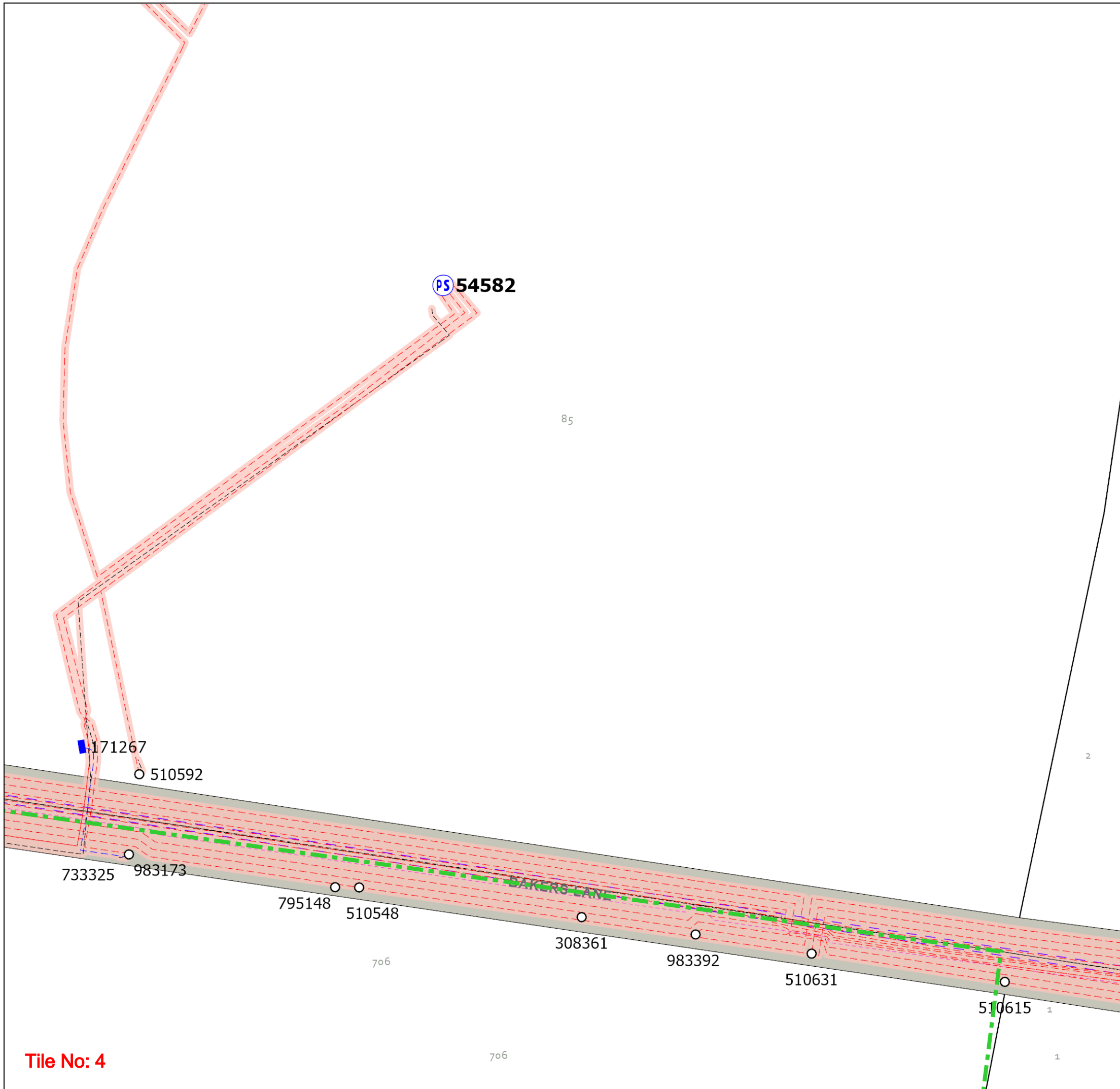
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Tile No: 3



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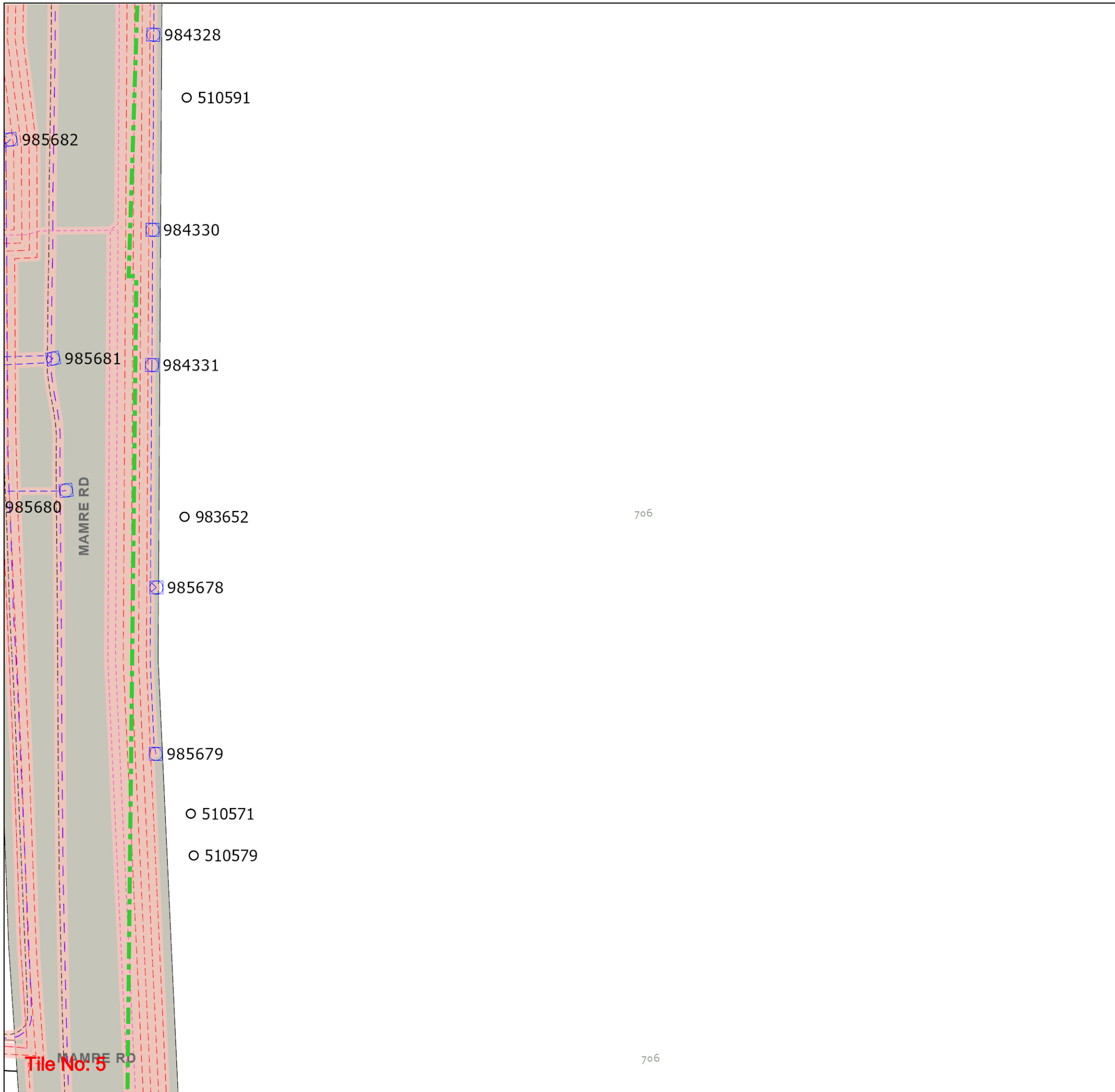
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Cubicle 	--- SL	Pillar 	<i>Note: Pink features may be in construction.</i>
Pit 	--- TR	Pilot Cable ---	
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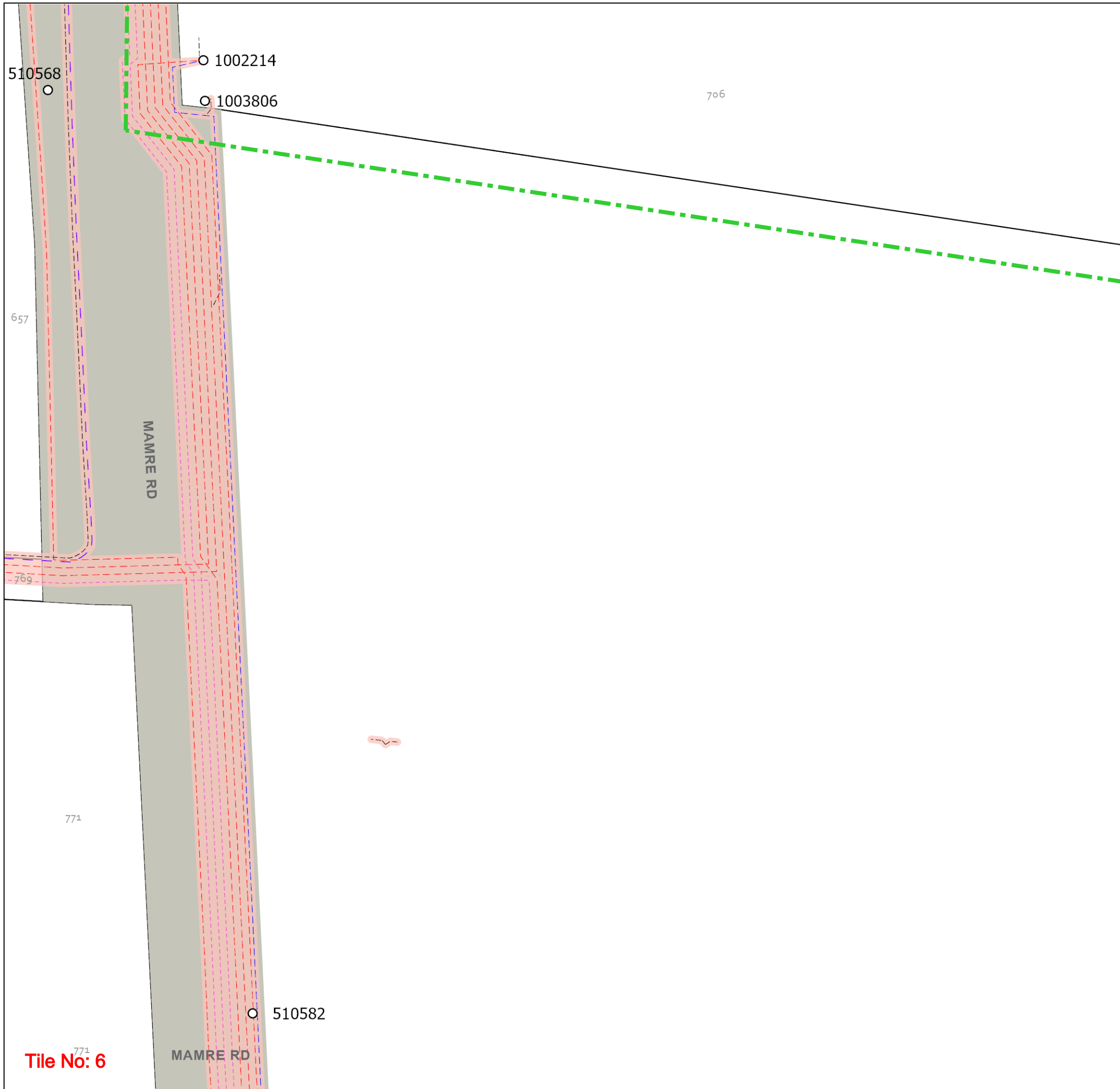
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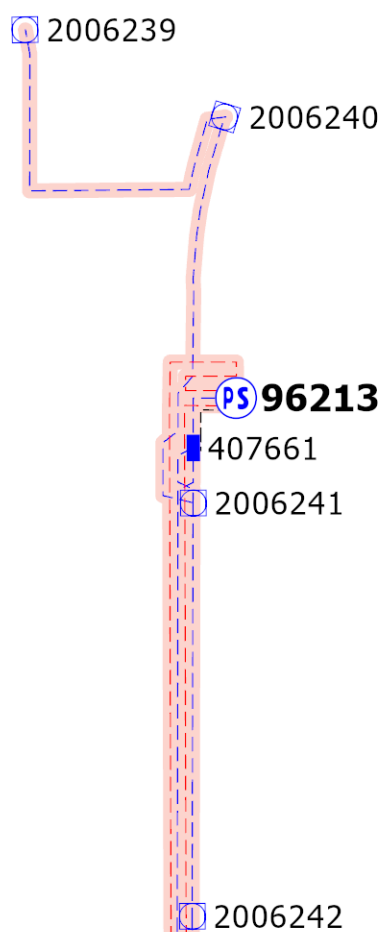
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706



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	--- LV		
	--- SL		
	--- TR		
	--- Pilot Cable		
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BYDA Sequence No.: 262508993

Issued Date: 13 Oct 2025

Cadastre: © Land and Property Information 2015, 2016



If further clarification is required, please contact:
Endeavour Energy
Email: MOCS@endeavourenergy.com.au
Emergency Phone Number: 131 003



BEFORE COMMENCING EXCAVATION, YOU MUST READ AND UNDERSTAND ALL INFORMATION PROVIDED IN THE BYDA RESPONSE AND LISTED BELOW

BACKGROUND

Endeavour Energy is able to make available plans of its underground assets to persons who intend to undertake excavation works in Endeavour Energy's distribution area. Any plans provided to you are made available subject to the provisions set out below, in the provided plans, and in the Endeavour Energy BYDA response Cover Letter.

We have set out below important information regarding the recommended procedures that should be followed when using this service and also the extent of our responsibility in respect of any plans provided. It is very important that you read and understand all the information and disclaimers provided below before excavating.

Information Provided by Endeavour Energy:

- Any plans provided pursuant to this service are intended to show the approximate location of underground assets relative to road boundaries, property fences and other structures at the time of installation.
- Underground assets may be congested at the approach to bridges and other structures. Typical asset depths and alignment may vary substantially, rising and falling sharply and at much shallower depths than elsewhere as they are channeled into shared allocated spaces on bridges and other structures. Additional precautions and underground asset location methods will be required in proximity to bridges and other structures.
- Depth of underground assets may vary significantly as a result of changes to road, footpath or surface levels subsequent to installation.
- Our plans have been prepared solely for use by Endeavour Energy staff for design, construction, and maintenance purposes.
- All enquiry details and results are kept in a register

DISCLAIMER

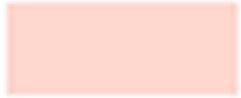
Whilst Endeavour Energy has taken all reasonable steps to ensure that the information contained in any plan is as accurate as possible at the time of installation, the location of underground assets depicted on a plan is approximate and Endeavour Energy will accept no liability for inaccuracies in the information shown on such plans.

CUSTOMER REQUESTS AND RESPONSIBILITIES

- Endeavour Energy expects to be able to provide relevant plans within 48 hours after a request is made.
- If the enquiry falls within the Transmission Mains area, additional notification requirements shall be complied with as per the instructions in the response Cover Letter.
- Endeavour Energy retains copyright over all plans and details provided in response to a customer's request.
- Persons excavating are expected to exercise all due care in the vicinity where underground assets are indicated and will be held responsible for any damage to any underground assets (including any Endeavour Energy property) or any other loss caused (including consequential losses) as a result of such excavations.
- All underground assets should be visually located by soft digging (pot holing) or hand digging.
- A person who undertakes excavation work is subject to duties and responsibilities under the [Work Health and Safety Act 2011](#) and [Work Health and Safety Regulation 2011](#). Please refer to the Work Cover NSW "[Work near underground assets: Guide](#)" and "[Excavation work: Code of practice](#)" which contain practical advice for working near underground utility services.
- Any damage to Endeavour Energy's assets must be immediately reported on **131 003**.
- In all cases of electric shock or suspected electric shock the victim shall immediately be transported to hospital or medical centre for treatment.
- If conduit material cannot be identified, it should be assumed to contain asbestos material.
- Endeavour Energy plans are frequently updated to record changes to underground assets. All plans are valid for **20** working days from the date of issue.

ENDEAVOUR ENERGY MAP LEGEND

Hazard Area



Conductor



HV



LV



SL



TR

Column



Pole



Substation



Zone Substation



Asbestos



Cubicle



Pilot Cable



Pillar



Pit



Earth Cable



*Note: **Pink** features may be in construction.*

Referral
262508985

Member Phone
0420 985 185

Responses from this member

Response received Mon 13 Oct 2025 6.50pm

File name	Page
Response Body	30
FibreconX DBYD Information and Referral Conditions.pdf	31
Indicative_Plan.pdf	36



13/10/2025

Justin Hill

AT&L

153 Walker Street, North Sydney, NSW 2060

justin.h@atl.net.au

This email was sent to: r3eium8dcymyo6.00dx6o7uwk01uk@smarterwx-mail.byda.com.au

DIAL BEFORE YOU DIG JOB: 51408811

SEQUENCE: 262508985

We thank you for your enquiry at:

706-752 Mamre Road, Kemps Creek

NSW 2178

The area of interest requested by you does contain **FibreconX** communications assets (conduit, fibre, splicing and/or pit infrastructure) which have been built, or are currently in construction.

Please find attached detailed information about the location of these **FibreconX** assets.

In order to avoid damage to FibreconX assets, please contact an authorised locator.

Thank You,

FibreconX Operations Team

Information

The area of interest requested by you does contain, or is adjacent to, FibreconX communications assets.

Note: In this notice **FIBRECONX Facilities** means **underground telecommunications facilities, including but not limited to conduits, pits, closures and cables owned and controlled by FibreconX.**

Location of underground FibreconX Facilities

FibreconX's records indicate that there are **FibreconX** Facilities in the vicinity of the location identified in your referral request ("Location").

A **FibreconX** indicative plan is attached with this notice ("Indicative Plan"). The Indicative Plan shows general alignment information only and are not necessarily an exact, scale or accurate depiction of the location and alignment of **FibreconX** Facilities. In particular, the fact that the Indicative Plan shows that a facility is installed in a straight line along its length cannot be relied upon as evidence that the facility is, in fact, installed in a straight line, or at a uniform depth.

You should read the Indicative Plan in conjunction with this notice and in particular, the notes below. Particular care must be taken by you to make your own enquiries and investigations to precisely locate any underground infrastructure and manage the risk arising from such cables accordingly.

The information contained in the Indicative Plan is valid for 30 days from the date of issue set out above.

You are expected to make your own enquiries and perform your own investigations, including engaging appropriately qualified plant locators at your cost to locate **FibreconX Facilities** during any activities you carry out on site.

FibreconX recommended party/parties to locate the **FibreconX** Facilities is/are provided in the email to which this document is attached.

We thank you for your enquiry and appreciate your continued use of the Dial Before You Dig Service.

If you are planning to excavate and require further information, please contact FibreconX on 1300 064 405.

For any enquiries related to moving assets or planning and design activities, please email dbyd@fibreconx.com.au.

Notes:

1. You are now aware that there are FibreconX Facilities in the vicinity of the above property that could be damaged as a result of activities carried out (or proposed to be carried out) by you in the vicinity of the Location.
2. You should have regard to section 474.6 and 474.7 of the Criminal Code Act 1995 (CoA) which deals with the consequences of interfering or tampering with a telecommunications facility. Only persons authorised by FibreconX can interact with FibreconX's network facilities.
3. Any information provided is valid only for 30 days from the date of issue set out above.

Thank You,

FibreconX Operations Team

Referral Conditions

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

1. FibreconX 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 at your expense to locate FibreconX Facilities during any activities you carry out on site).
2. You acknowledge that there may be a variation between the line depicted on the Indicative Plan and the location of any FibreconX Facilities.
3. You should not assume that FibreconX Facilities are installed at uniformed depth, or installed in straight lines along their lengths, even if they are indicated on plan provided to you. Careful onsite investigations are essential to locate the exact position of all FibreconX Facilities.
4. In carrying out any works in the vicinity of FibreconX 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 (horizontally) when operating mechanical excavators or boring equipment. No mechanical excavators or boring equipment are to be used vertically (above/below) FibreconX Facilities when within 1000mm horizontal distance, irrespective of potential vertical distance.

Note: Please ensure 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 FibreconX fibre optic assets). Damage to underground cables may result in:
 - Damage to your excavating plant.
 - Responsibility for the cost of repairs.

6. You must take all reasonable precautions to avoid damaging FibreconX 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 conduits or cables are located, notify FibreconX 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.

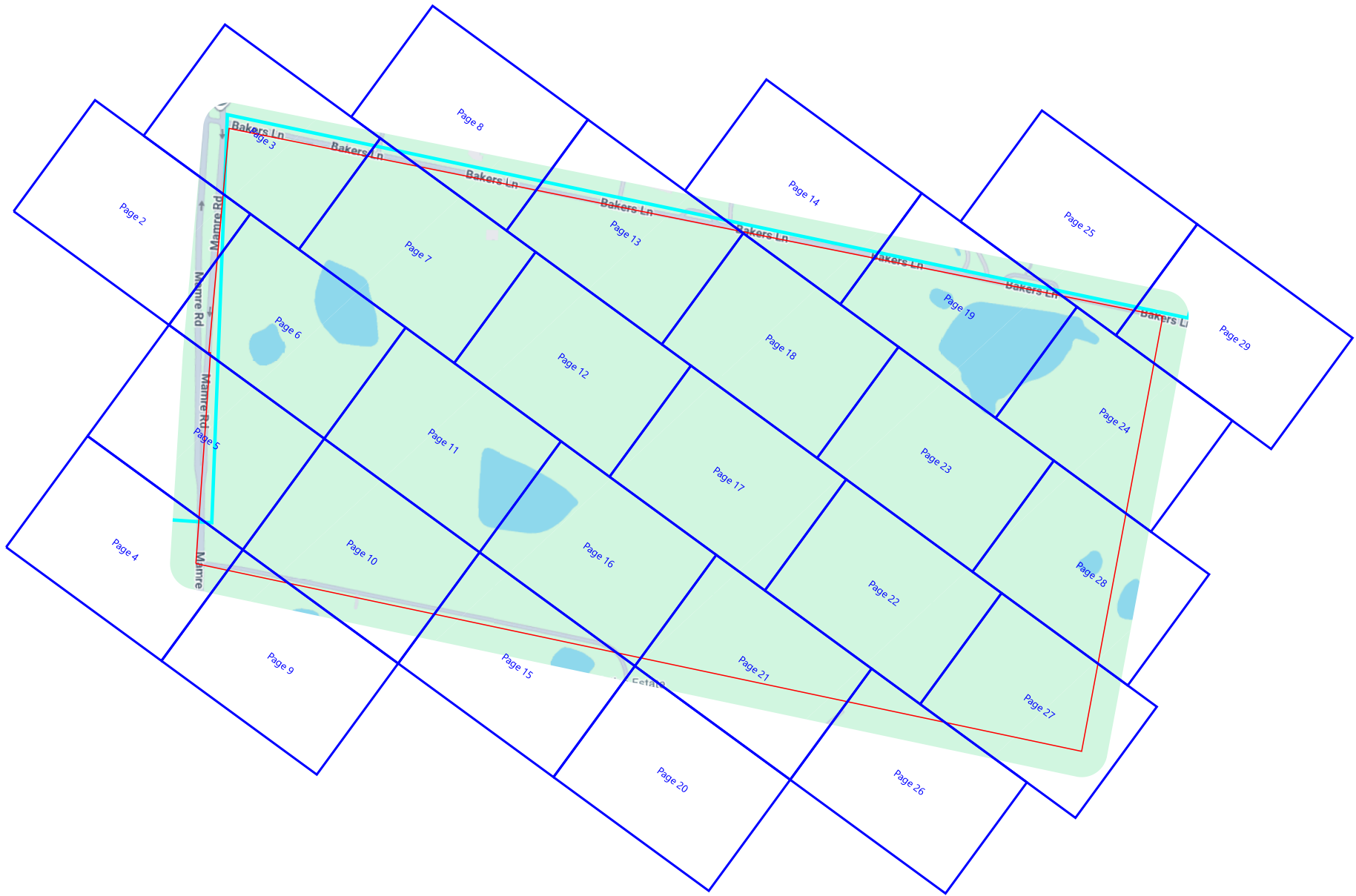
7. You will be responsible for all damage to FibreconX Facilities that are connected whether directly, or indirectly with work you carry out (or work that is carried out for you or on your behalf) at the Location. This will include, without limitation, all losses expenses incurred by FibreconX as a result of any such damage.

8. You must immediately report any damage to FibreconX network that you are/become aware of. Notification may be by telephoning 1300 064 405.

9. Except to the extent that liability may not be capable of lawful exclusion, FibreconX and its servants and agents and the related bodies corporate of FibreconX 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 Plan), 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
National	Work Health and Safety Act 2011
	Work Health and Safety Regulations 2011
	Safe Work Australia - Working in the Vicinity of Overhead and Underground Electric Lines (Draft)
	Occupational Health and Safety Act 1991
NSW	Electricity Supply Act 1995
	Work Cover NSW - Work Near Underground Assets Guide
	Work Cover NSW - Excavation Work: Code of Practice



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 Job number: 51408811
 Sequence number: 262508985

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-  FibreconX Conduit
-  Referral Area of Interest



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 FibreconX Conduit
 Referral Area of Interest



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-  FibreconX Conduit
-  Referral Area of Interest

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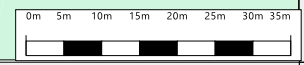


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-  FibreconX Conduit
-  Referral Area of Interest



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 FibreconX Conduit
 Referral Area of Interest

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0m 5m 10m 15m 20m 25m 30m 35m



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-  FibreconX Conduit
-  Referral Area of Interest

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0m 5m 10m 15m 20m 25m 30m 35m

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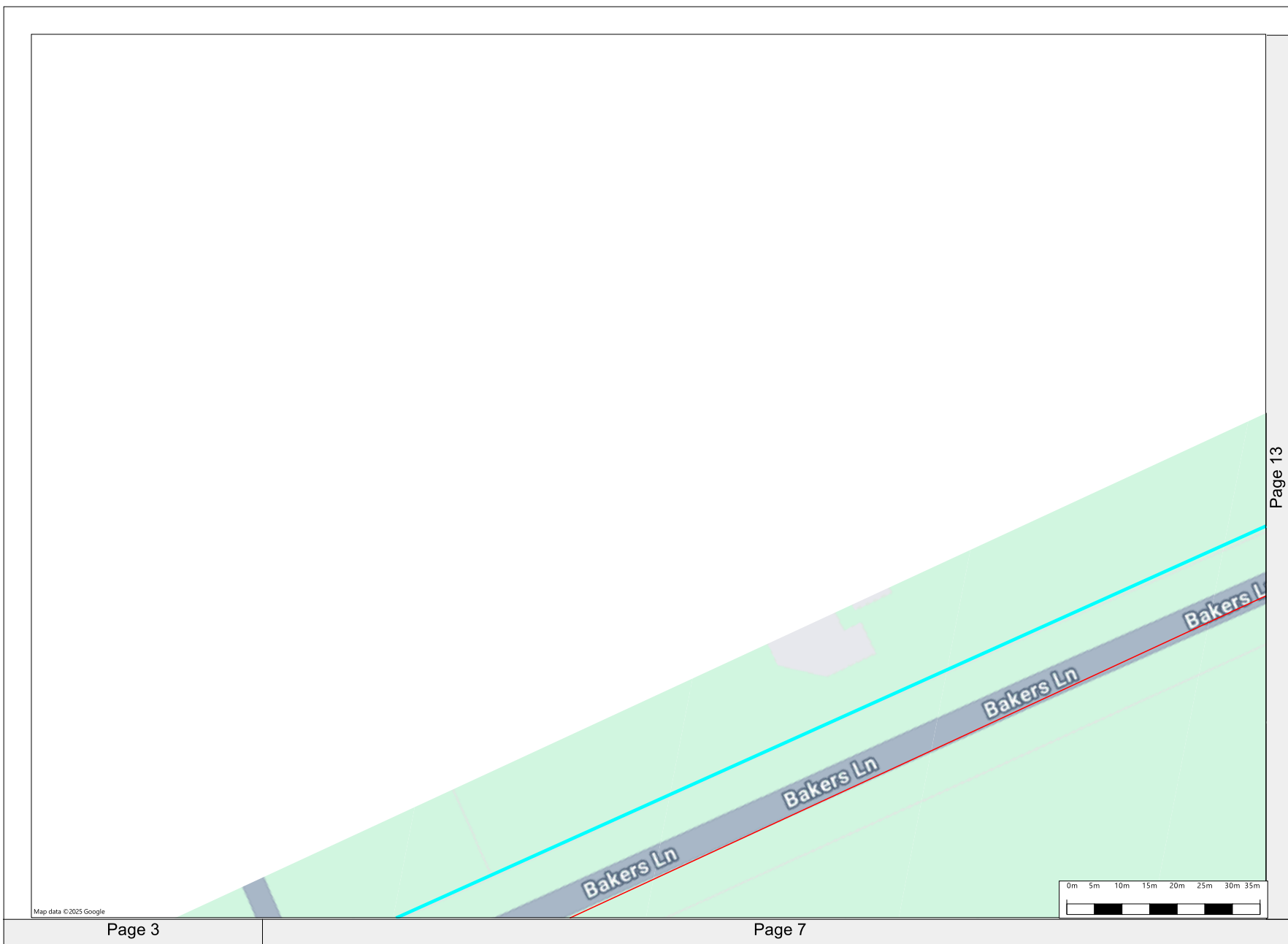


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FibreconX Conduit
Referral Area of Interest



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 Referral Area of Interest

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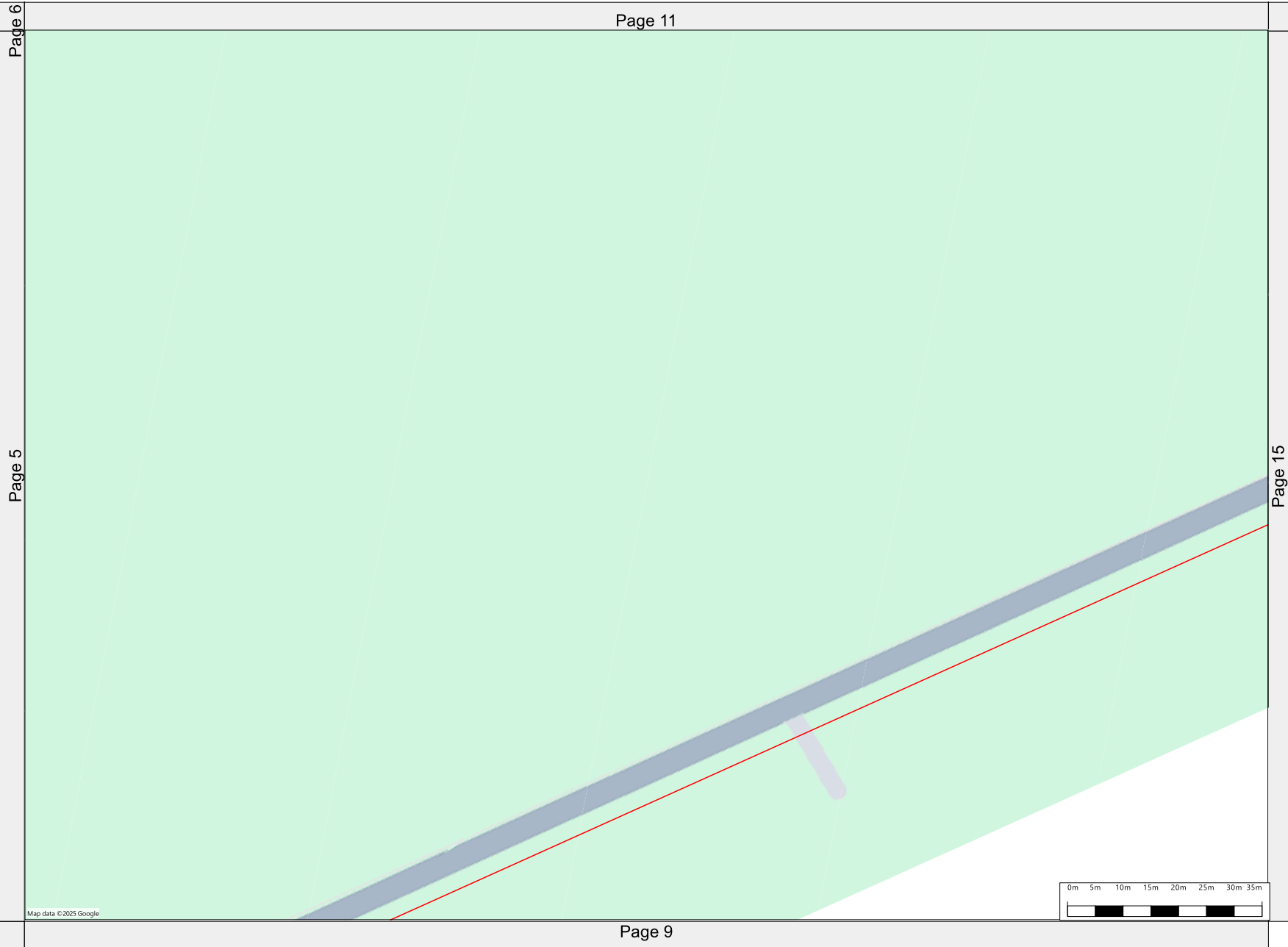


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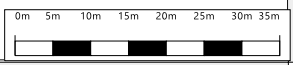
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 FibreconX Conduit
 Referral Area of Interest



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 FibreconX Conduit
 Referral Area of Interest

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0m 5m 10m 15m 20m 25m 30m 35m





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 FibreconX Conduit
 Referral Area of Interest

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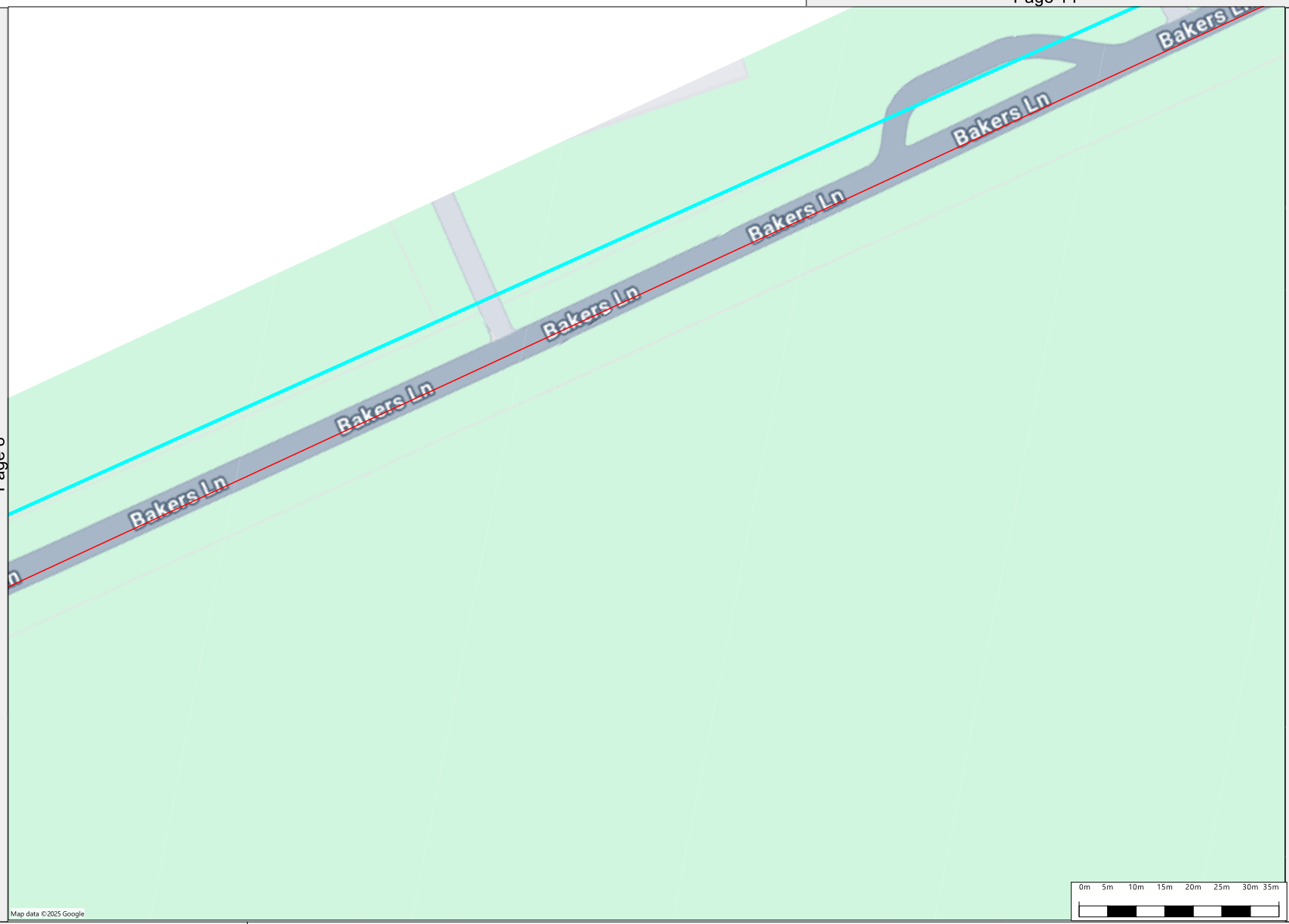
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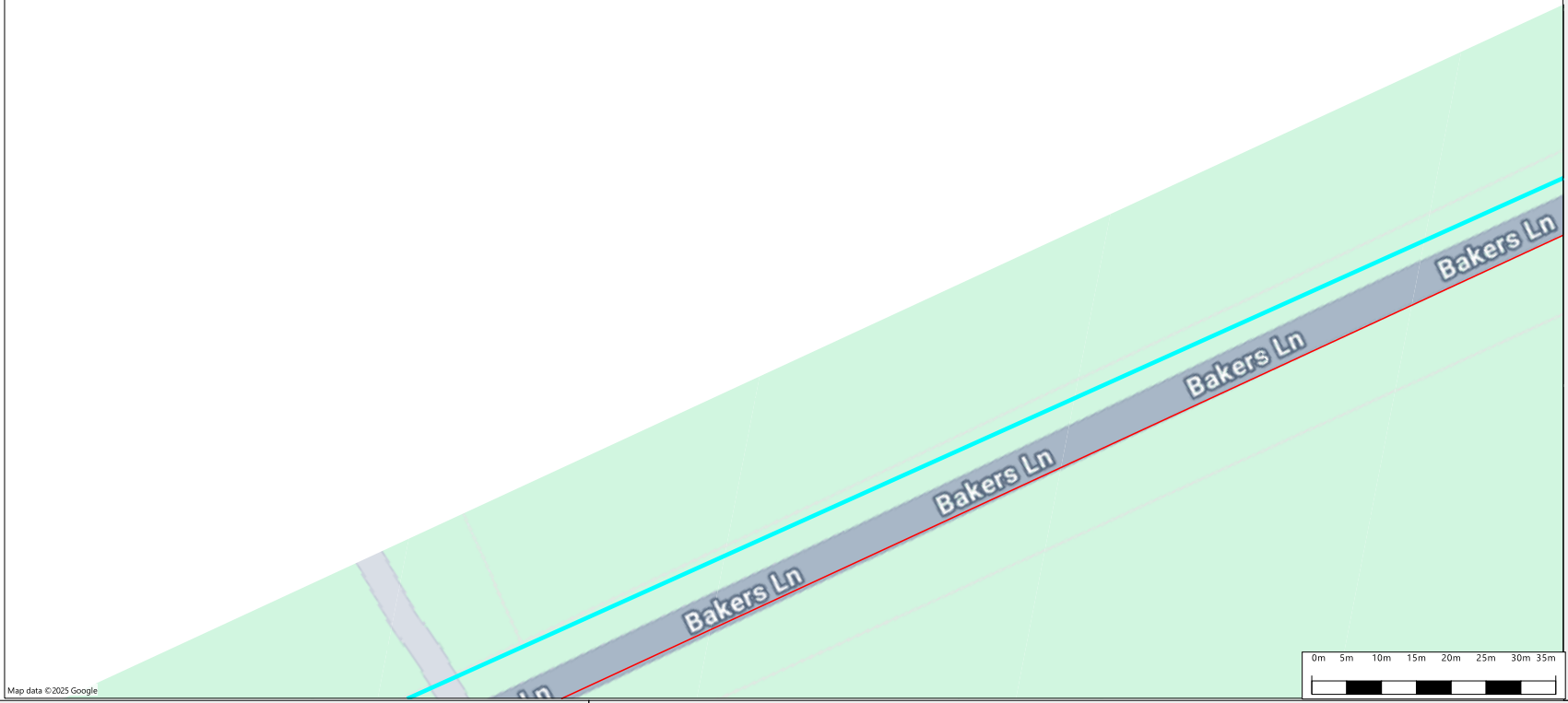


-  FibreconX Conduit
-  Referral Area of Interest

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-  Referral Area of Interest



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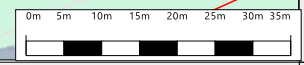


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 FibreconX Conduit
 Referral Area of Interest





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706-752

-  FibreconX Conduit
-  Referral Area of Interest

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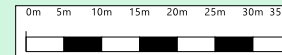
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-  FibreconX Conduit
-  Referral Area of Interest

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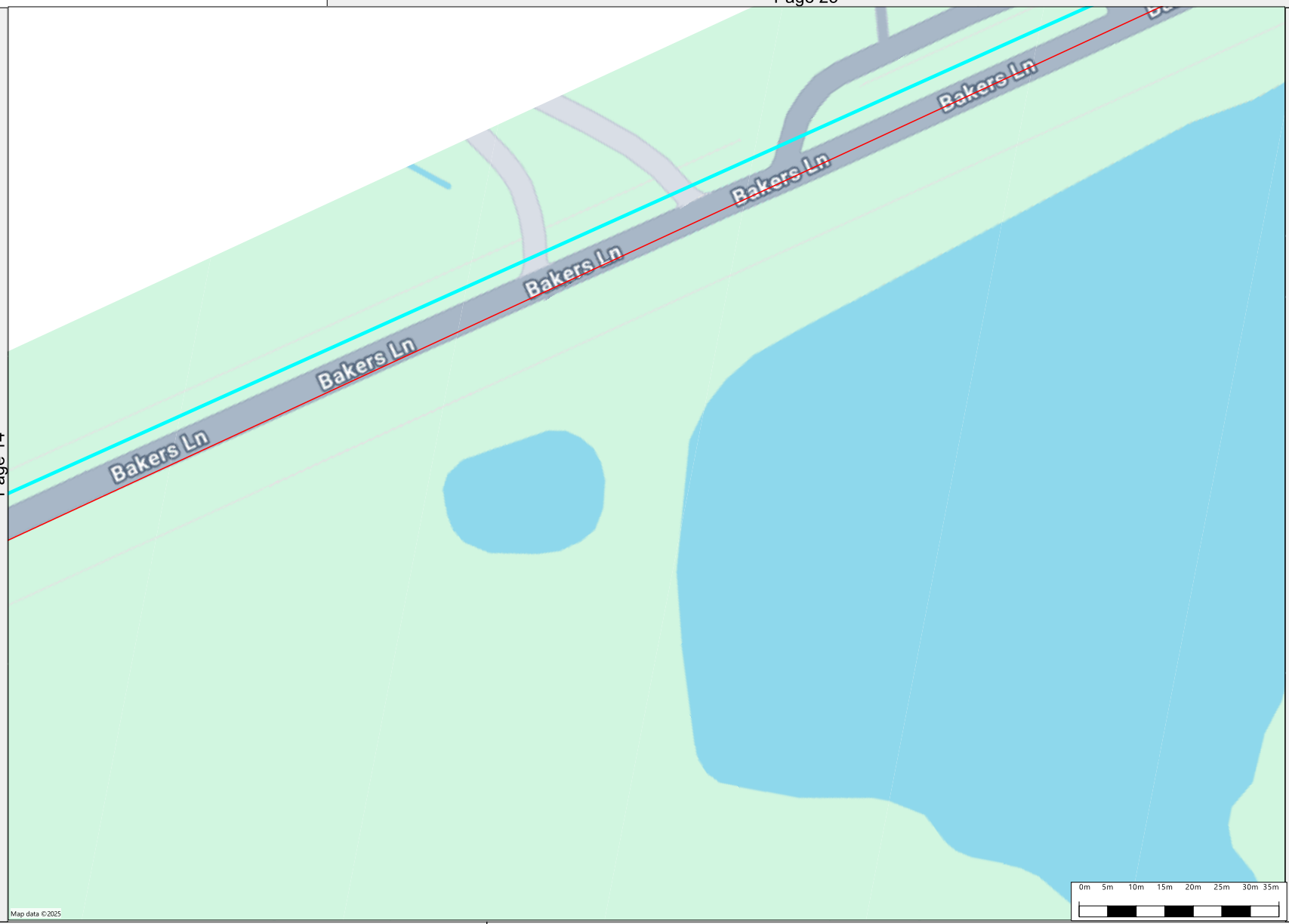
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-  FibreconX Conduit
-  Referral Area of Interest

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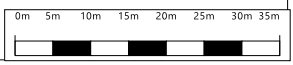
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 Referral Area of Interest


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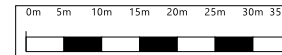
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 Referral Area of Interest

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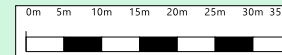
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 FibreconX Conduit
 Referral Area of Interest

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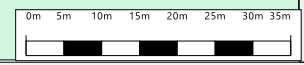
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 FibreconX Conduit
 Referral Area of Interest



Map data © 2025

Created: 13/10/2025 18:48:51



Job number: 51408811

Sequence number: 262508985

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Map data © 2025 Google

-  FibreconX Conduit
-  Referral Area of Interest

0m 5m 10m 15m 20m 25m 30m 35m



Created: 13/10/2025 18:48:53

Job number: 51408811

Sequence number: 262508985

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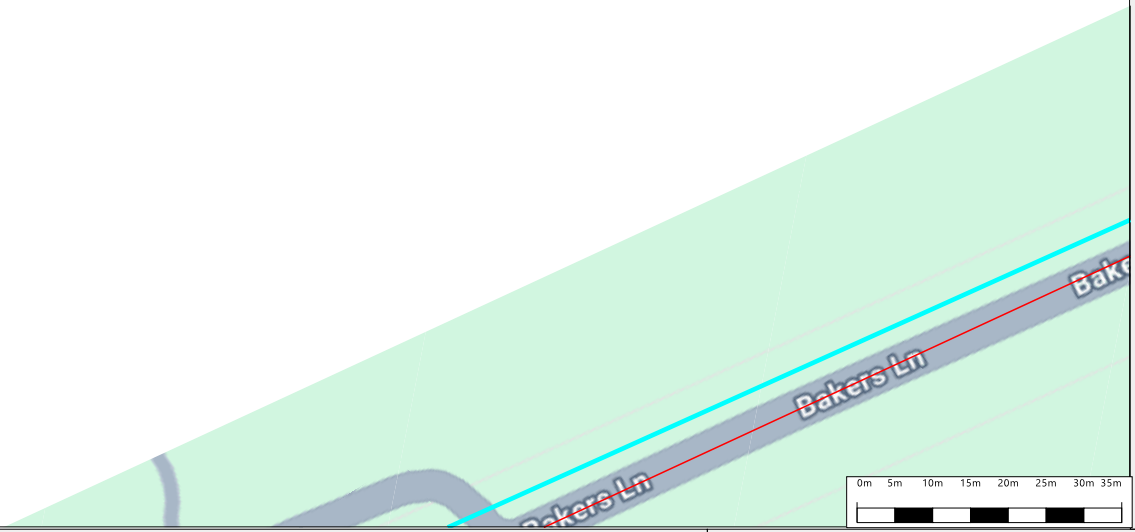
Page: 24 of 29

Scale: 1:1000



FibreconX Conduit
Referral Area of Interest

Page 29



Page 19

Page 24

Created: 13/10/2025 18:48:54
Job number: 51408811
Sequence number: 262508985


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Page: 25 of 29

Scale: 1:1000



 Referral Area of Interest

Map data © 2025



Created: 13/10/2025 18:48:56

Job number: 51408811

Sequence number: 262508985


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Page: 26 of 29

Scale: 1:1000



 Referral Area of Interest

Map data © 2025

0m 5m 10m 15m 20m 25m 30m 35m



Created: 13/10/2025 18:48:57

Job number: 51408811

Sequence number: 262508985



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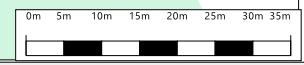
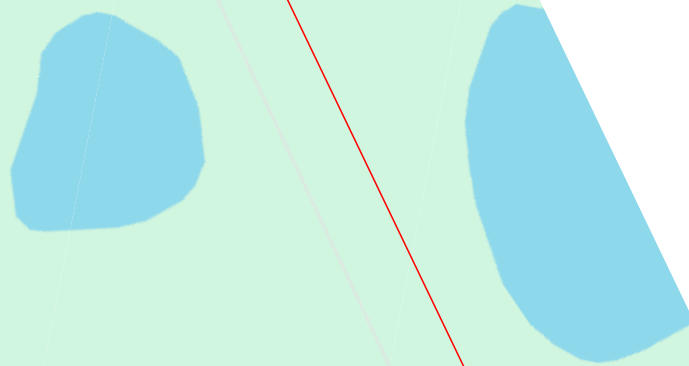


Page: 27 of 29

Scale: 1:1000



-  FibreconX Conduit
-  Referral Area of Interest



Map data © 2025

Created: 13/10/2025 18:48:59

Job number: 51408811

Sequence number: 262508985

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- FibreconX Conduit
- Referral Area of Interest

Created: 13/10/2025 18:49:00

Job number: 51408811

Sequence number: 262508985

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Referral
262508986

Member Phone
(03) 9103 1309

Responses from this member

Response received Mon 13 Oct 2025 2.31pm

File name	Page
Response Body	66
ASSET 262508986.pdf	68
FibrePath & Xenith IG BYDA Referral Conditions & Information 262508986.pdf	79

Response Date: 13 October 2025
Expiry Date: 30 calendar days from response date

Dear Justin Hill

Before You Dig Enquiry Reference

Job No: 51408811
SEQ No: 262508986
Address: 706-752 Mamre Road
Kemps Creek NSW 2178

Enquiry Date: 13 October 2025
RE: FibrePath & Xenith IG Underground Fibre Assets



FibrePath & Xenith IG assets are located in the vicinity of proposed works

Thank you for your recent Before You Dig (BYDA) enquiry. The area in which you have proposed works contains FibrePath & Xenith IG assets and has the potential to cause damage to our assets.

DO NOT PROCEED - You must contact Xenith IG with further details of the proposed dig requirements and location.

While reasonable measures has been taken to ensure the accuracy of the information contained in this plan response, neither **FibrePath, Xenith IG** or SmarterWX shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms.

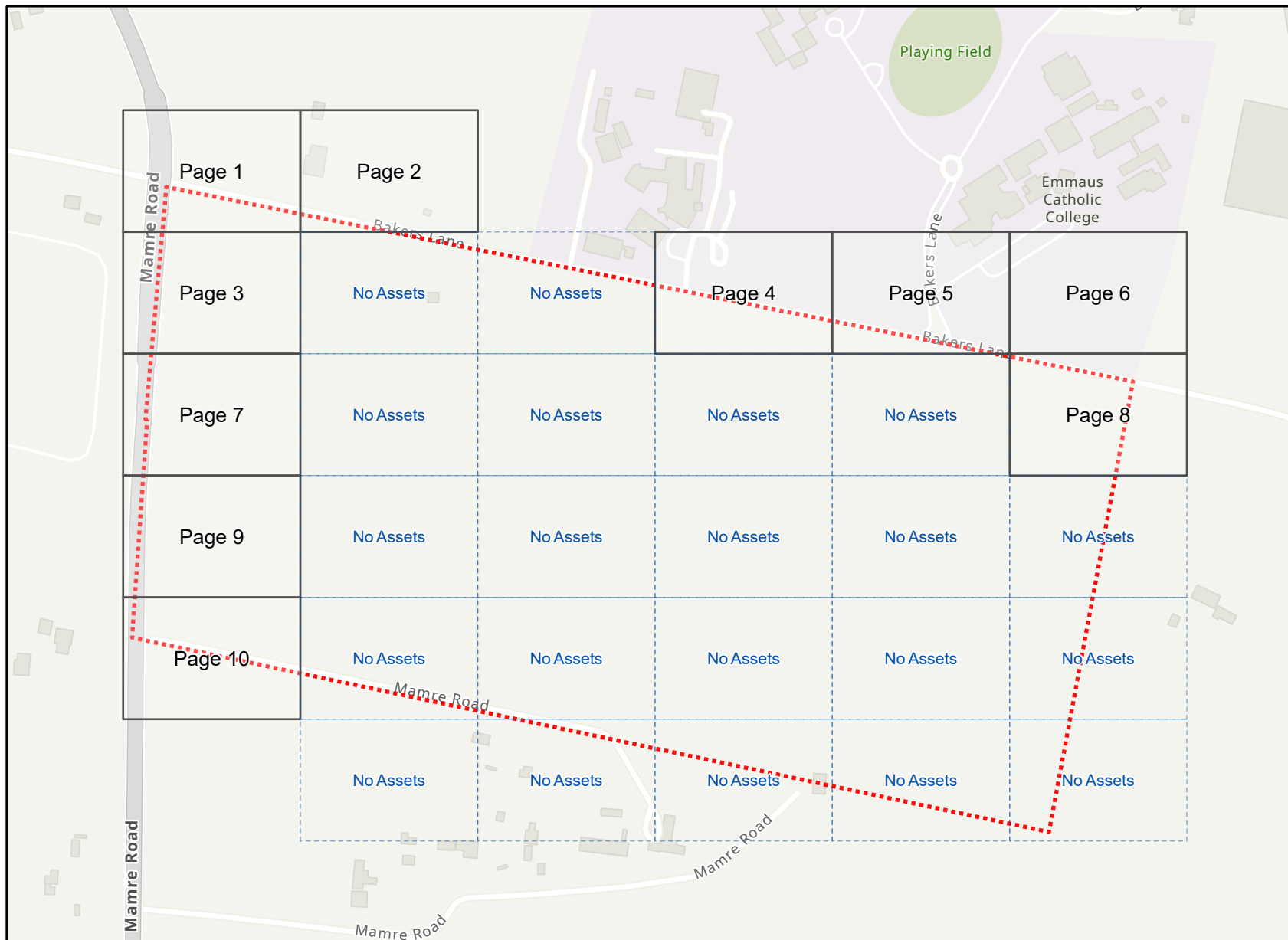
WARNINGS:

- All of the information provided is valid for 30 days only from the date of issue.
- FibrePath & Xenith IG underground assets must be located by FibrePath & Xenith IG or their contracted representatives.
- You should take note of 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 authorised FibrePath & Xenith IG personnel or contractors can interact with FibrePath & Xenith IG's network facilities.

Please contact osp.aus@xenithig.com to engage in the locating process.

Regards

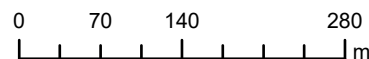
FibrePath & Xenith IG



Legend

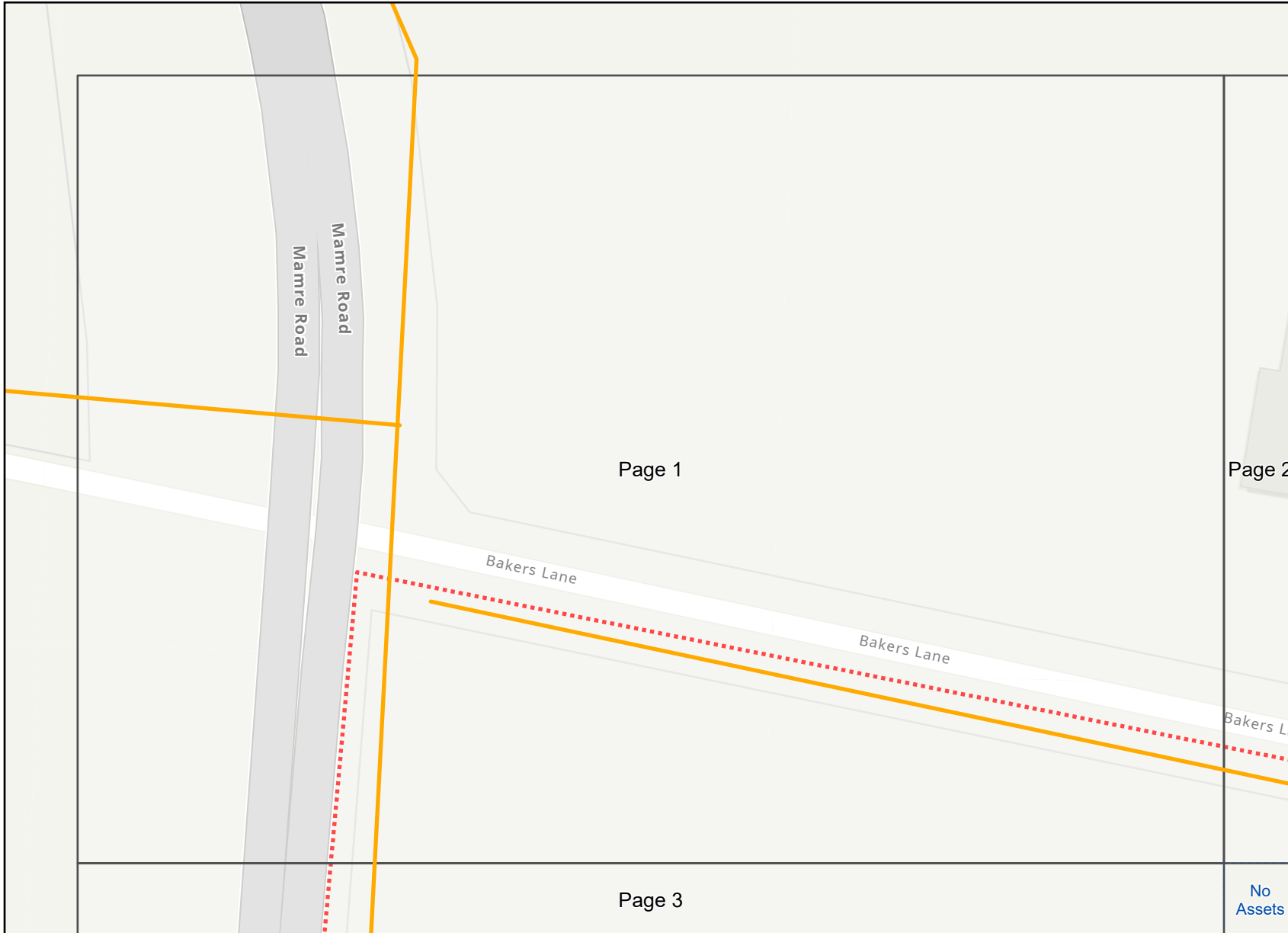
-  BYDA Enquiry
-  Detailed map page
-  No dig site assets

Disclaimer: The plan is provided in response to a Before You Dig Australia request. While all reasonable care has been taken to ensure the accuracy of the information on this plan, its purpose is to provide a general indication of the location of Fibre Path's infrastructure. The information provided may contain errors or omissions and the accuracy may not suit all users. A site inspection and investigation are recommended before commencement of any project based on this data.





WARNING

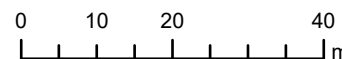
FibrePath & Xenith IG Assets are located in the vicinity of proposed works.
DO NOT PROCEED - You must contact Xenith IG with further information: osp.aus@xenithig.com



Legend

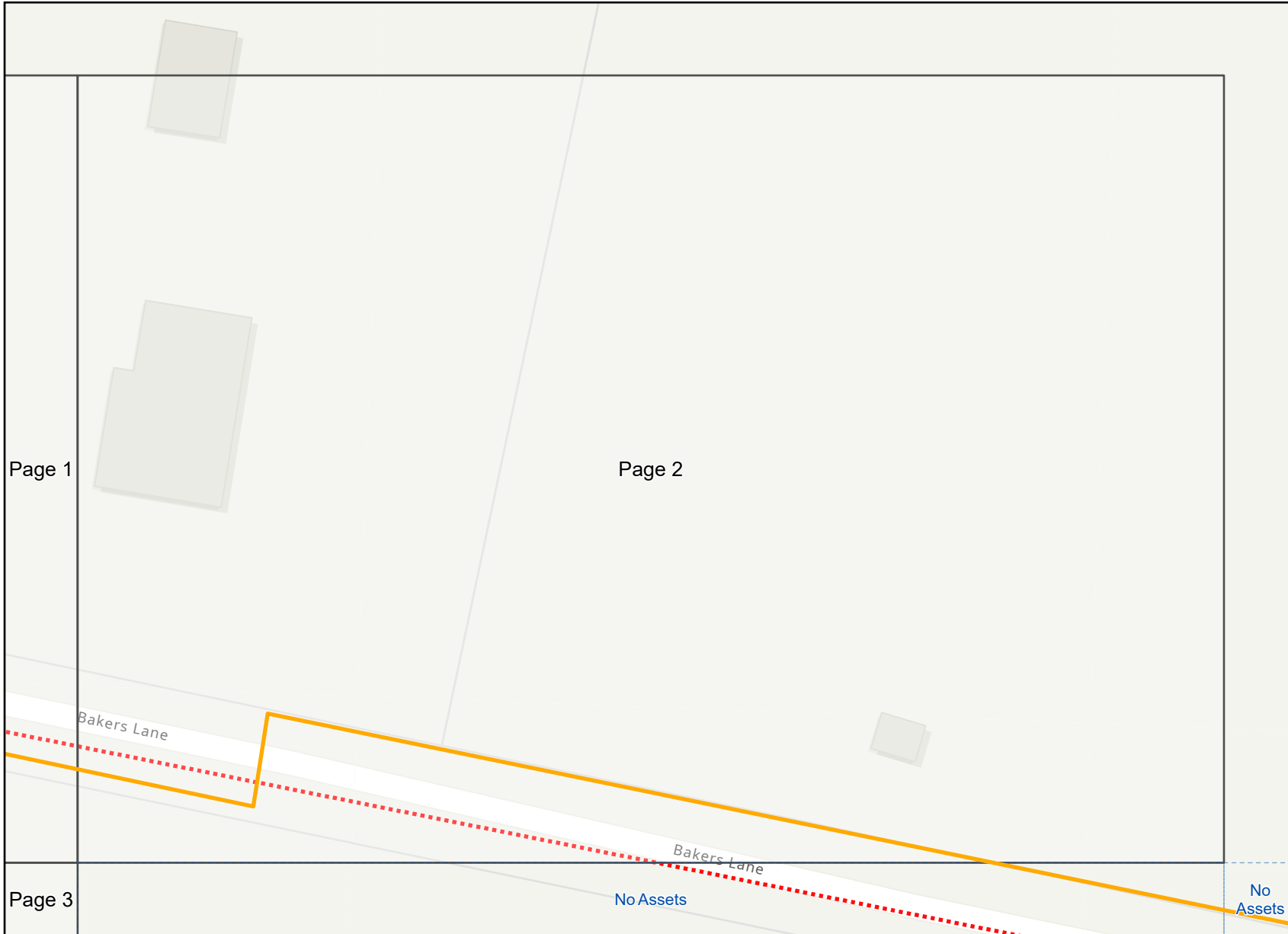
-  BYDA Enquiry
- Assets**
-  Cables

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WARNING

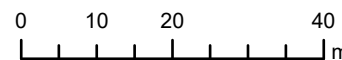
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Legend

-  BYDA Enquiry
- Assets**
-  Cables

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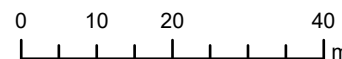
Legend

-  BYDA Enquiry
- Assets**
-  Cables

No Assets

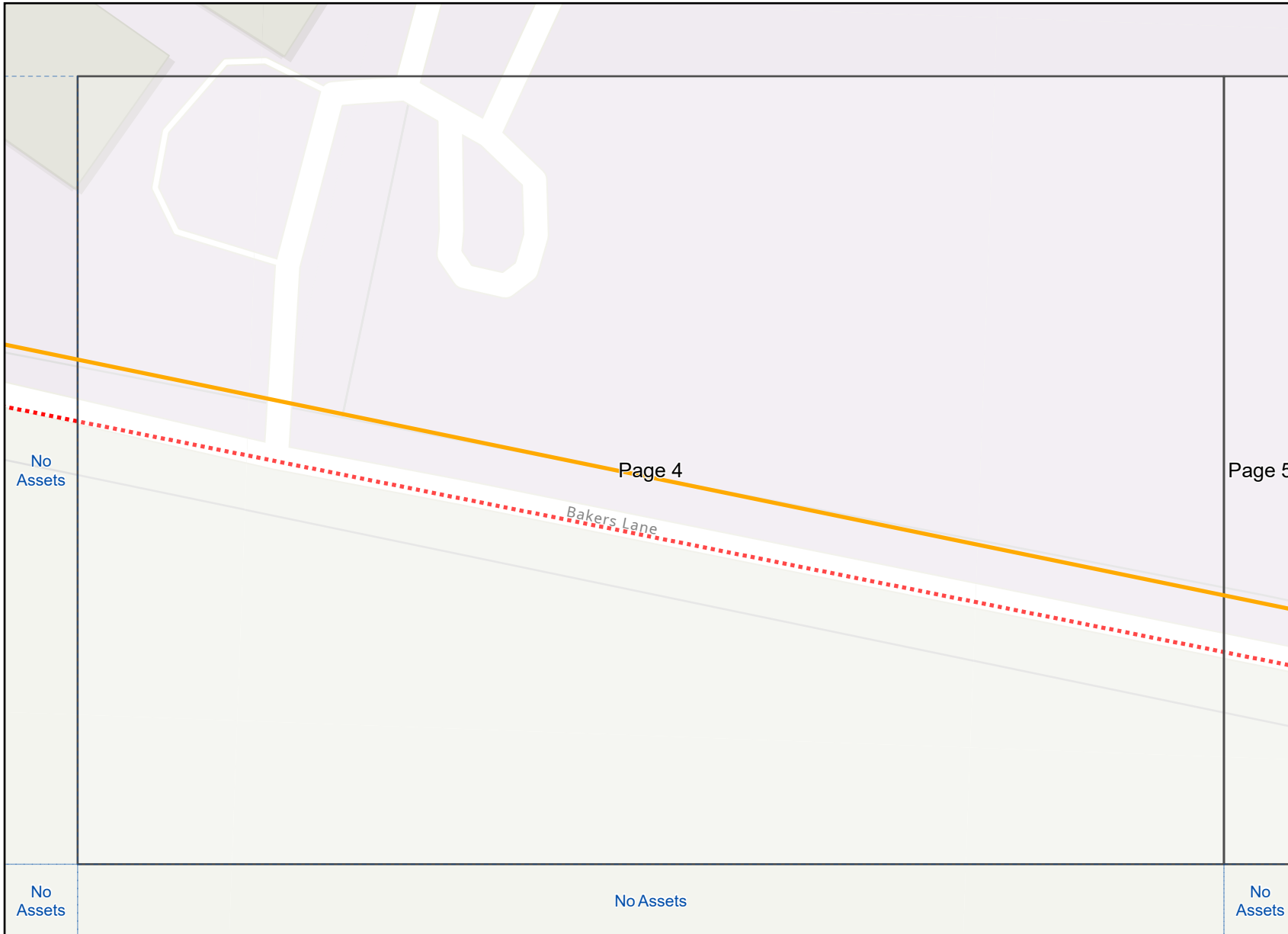
No Assets

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WARNING

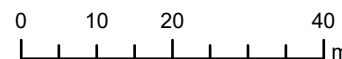
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Legend

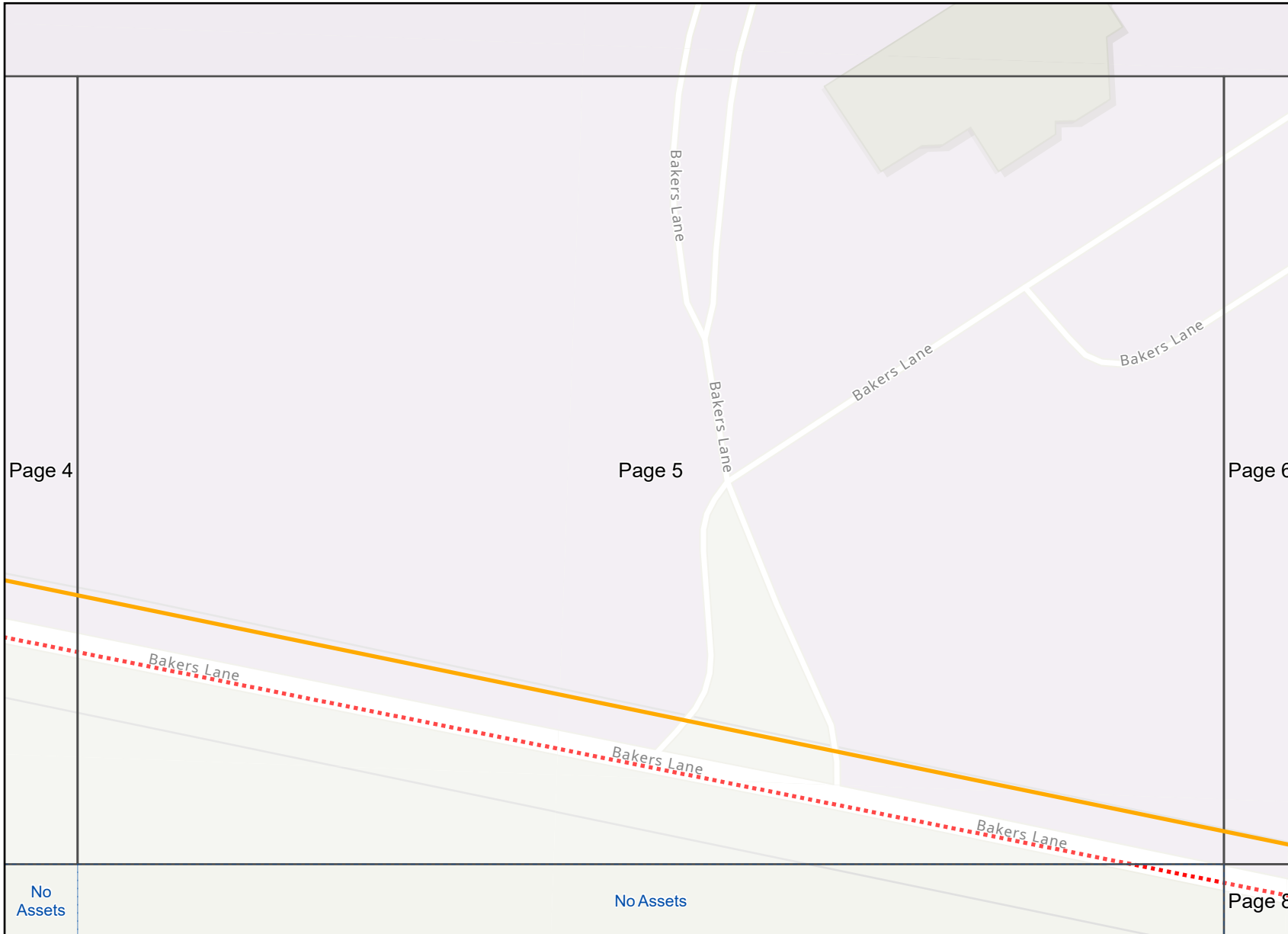
-  BYDA Enquiry
- Assets**
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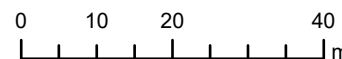
Legend

-  BYDA Enquiry

Assets

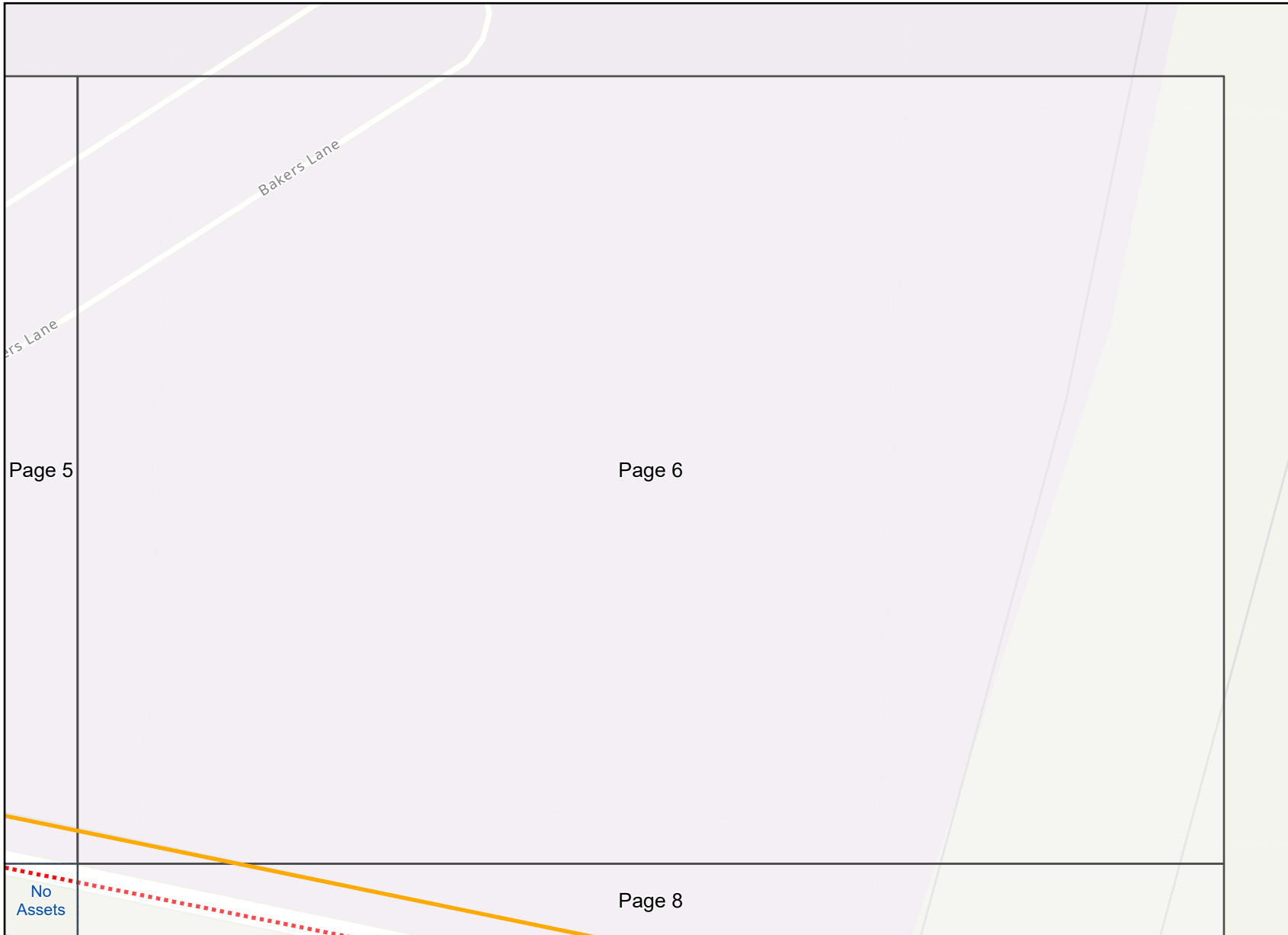
-  Cables

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Legend

 BYDA Enquiry

Assets

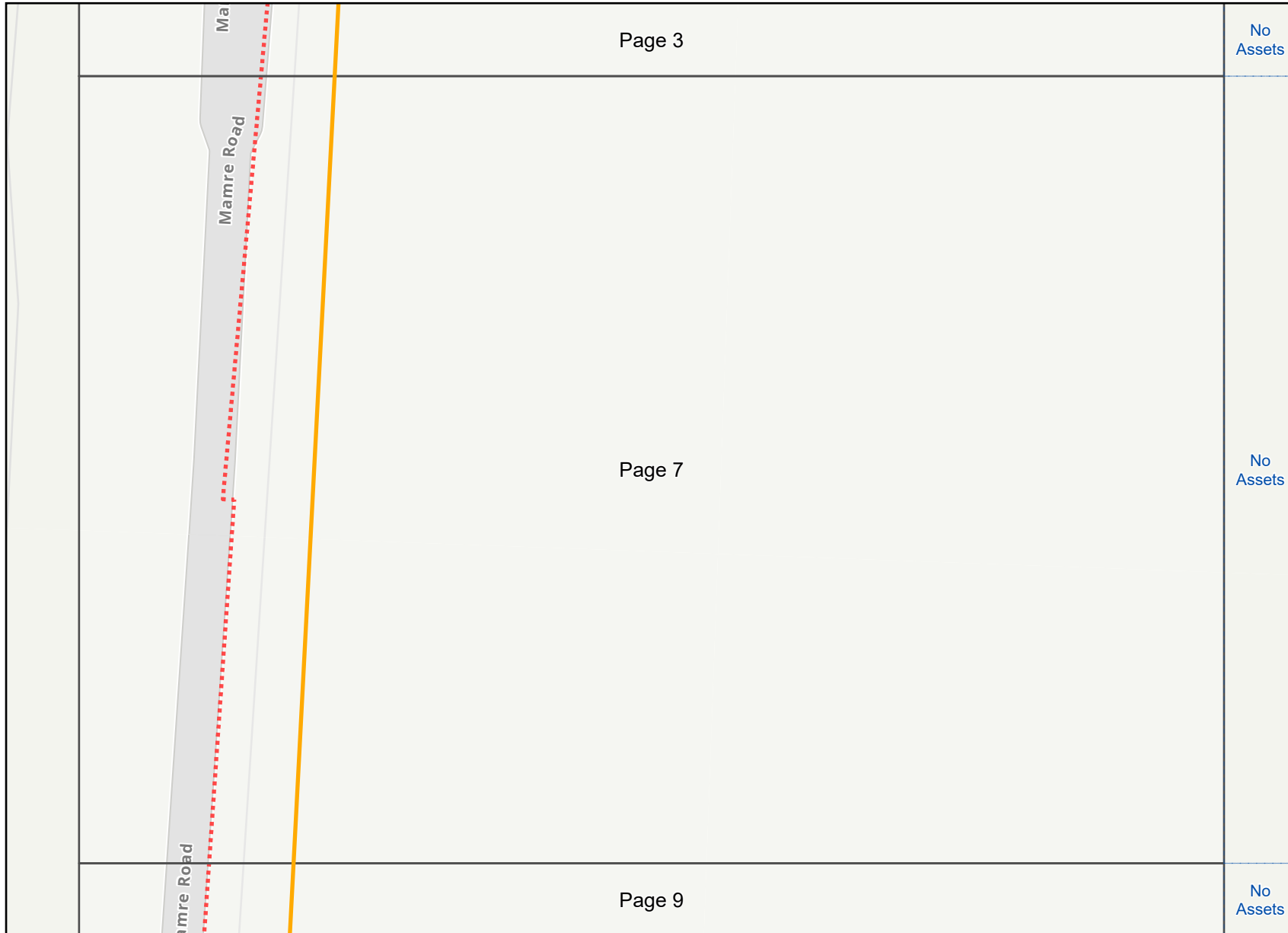
 Cables

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No Assets


No Assets

No Assets

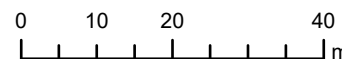
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 BYDA Enquiry

Assets

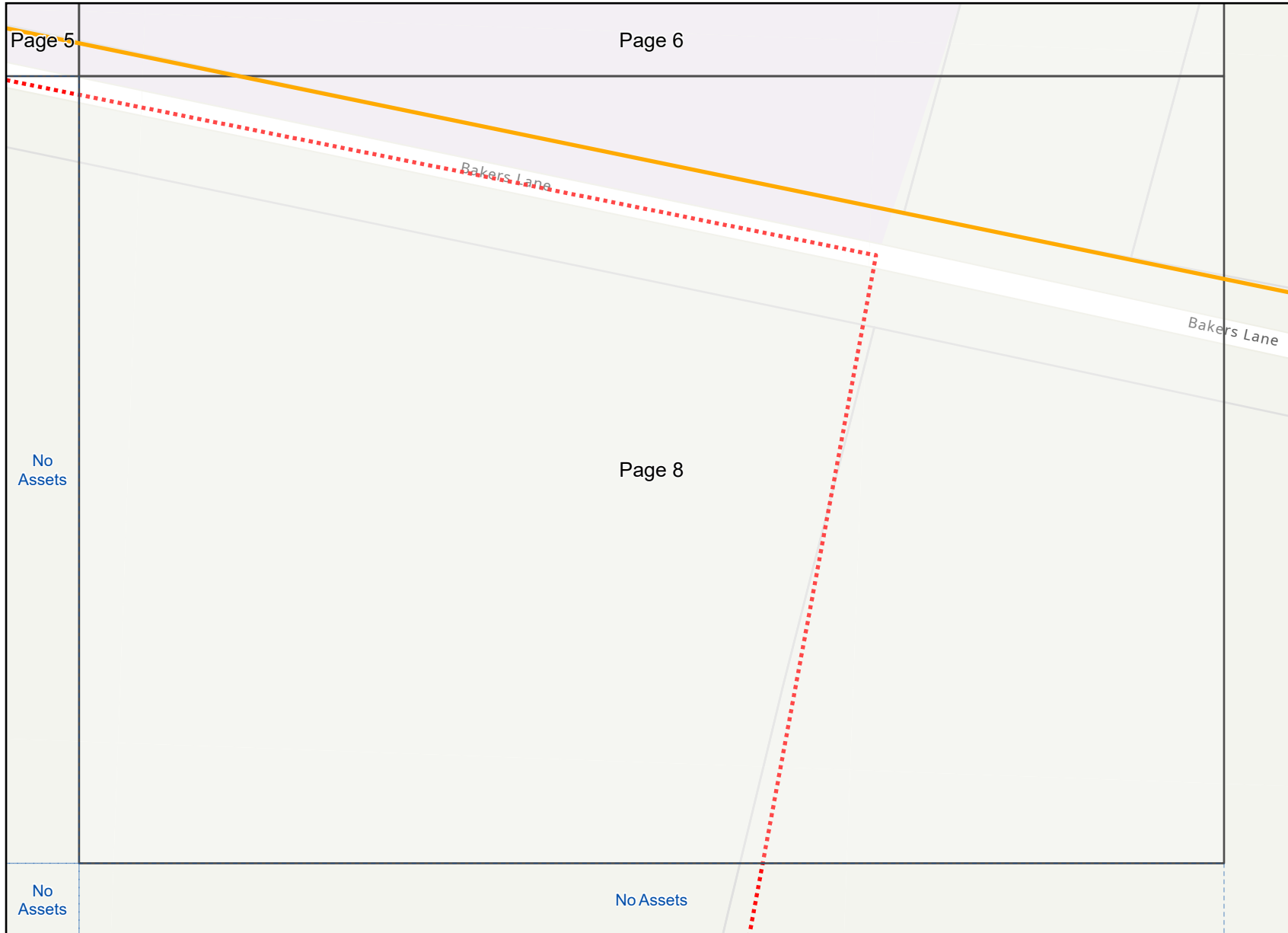
 Cables

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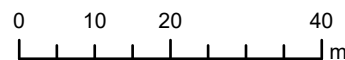
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 BYDA Enquiry

Assets

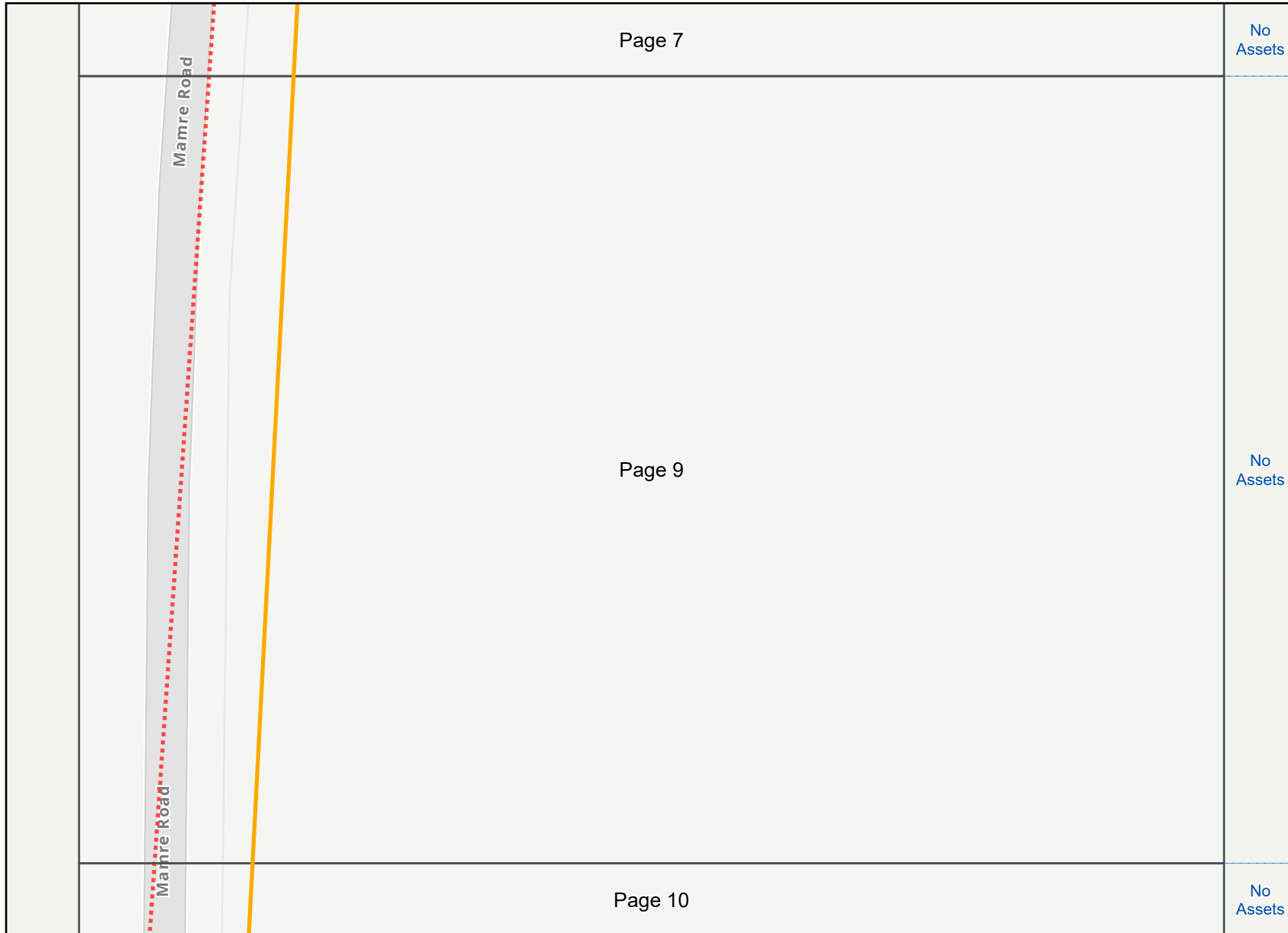
 Cables

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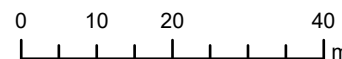
Legend

 BYDA Enquiry

Assets

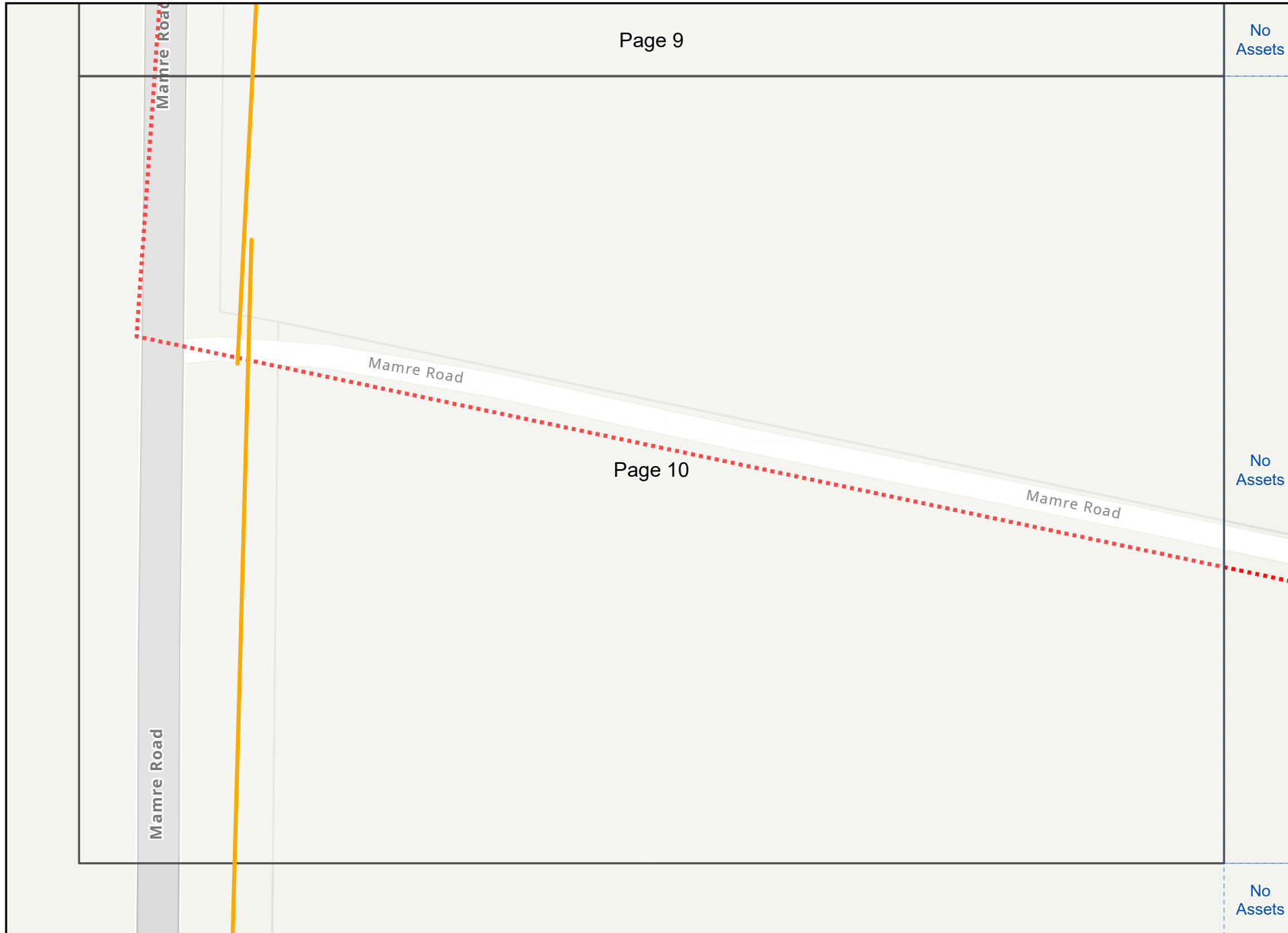
 Cables

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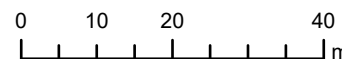
Legend

 BYDA Enquiry

Assets

 Cables

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Thank you for your recent Before You Dig (BYDA) enquiry. The area in which you have proposed works contains FibrePath & Xenith IG assets and has the potential to cause damage to our assets.

Please note, in this document, FibrePath & Xenith IG assets refers to underground telecommunications facilities, including but not limited to conduits, pits, closures and cables owned and controlled by FibrePath & Xenith IG.

FibrePath & Xenith IG's records indicate that there are FibrePath & Xenith IG assets located in the vicinity of your proposed works in the referral request. A FibrePath & Xenith IG plan of the referral area is attached with this notice. While reasonable measures has been taken to ensure the accuracy of the information contained in this plan response, neither **FibrePath**, **Xenith IG** or SmarterWX shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information. Use of such information is subject to and constitutes acceptance of these terms.

The attached plan shows general alignment information only and is not necessarily an exact, scale or accurate depiction of the location and alignment of FibrePath & Xenith IG assets. In particular, the fact that the attached plan shows that a facility is installed in a straight line along its length cannot be relied upon as evidence that the facility is, in fact, installed in a straight line, or at a uniform depth. You should read the attached plan in conjunction with this notice and in particular, the terms below.

All of the information provided in this plan is valid for 30 days from the date of issue set. Any works to be performed after this date will require a new set of plans. FibrePath & Xenith IG underground assets must be located by FibrePath & Xenith IG or their contracted representatives. To engage in the locating process, please contact FibrePath & Xenith IG on:

osp.aus@xenithig.com

Kind Regards

FibrePath & Xenith IG

Terms & Conditions to be followed in relation to FibrePath & Xenith IG assets:

1. By receiving these plans, you are now aware that FibrePath & Xenith IG assets are located in the vicinity of the proposed area of works.
2. All of the information provided is valid for 30 days only from the date of issue.
3. You should take note of 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 authorised FibrePath & Xenith IG personnel or contractors can interact with FibrePath & Xenith IG's network facilities.
4. FibrePath & Xenith IG underground assets must be located by FibrePath & Xenith IG or their contracted representatives. As our network is secure and locked, it may only be accessed by an approved FibrePath & Xenith IG representative.
5. The attached plan shows general alignment information only and is not necessarily an exact, scale or accurate depiction of the location and alignment of FibrePath & Xenith IG assets. In particular, the fact that the attached plan shows that a facility is installed in a straight line along its length cannot be relied upon as evidence that the facility is, in fact, installed in a straight line, or at a uniform depth.
6. When carrying out any works in the vicinity of FibrePath & Xenith IG assets, you are required to maintain the following minimum clearances from our network:
 - 500mm when installing any assets inline, horizontally or vertically.
 - 750mm when operating any vibrating equipment, such as jackhammers or vibrating plates.
 - 1500mm (horizontally) when operating mechanical excavators or boring equipment.
 - No mechanical excavators or boring equipment are to be used vertically, above or below, any FibrePath or Xenith IG assets when within 1000mm horizontal distance of the assets, regardless of the potential vertical distance.

7. When carrying out any works in the vicinity of FibrePath & Xenith IG assets, you must take all necessary and reasonable precautions to avoid causing any damage to FibrePath & Xenith IG assets. These include but are not limited to:
 - Underground conduits & cables to be located by a FibrePath & Xenith IG approved locator, with pot-holing completed to confirm conduit depth and alignment.
 - If any conduit protection concrete slabs are present, they must not be disturbed.
 - Any conduit locating techniques such as pot-holing must be done through non-destructive methods, such as hydro vac excavation.
 - All personnel must be properly briefed, trained and qualified for the works they are undertaking, particularly those associated with the use of earth moving equipment, trenching and boring.
 - All excavations must be undertaken in accordance with all relevant legislation and regulations.

8. You will be responsible for any and all damage to FibrePath & Xenith IG assets that are connected to, whether directly or indirectly, the work you carry out, or work that is carried out on your behalf, in the referred location. This includes, but not limited to, all losses and expenses incurred by FibrePath & Xenith IG as a result of any such damage.

9. **You must immediately report any damage to FibrePath & Xenith IG assets that you are/become aware of by phoning 1800 921 268.**

10. Except to the extent that liability may not be capable of lawful exclusion, FibrePath & Xenith IG and its servants and agents and the related bodies corporate of FibrePath & Xenith IG 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 attached hereto. Except as expressly provided to the contrary in this information sheet or the attached plans, all terms,

conditions, warranties, undertakings or representations (whether expressed or implied) are excluded to the fullest extent permitted by law.

Referral
262508988

Member Phone
1300 880 906

Responses from this member

Response received Mon 13 Oct 2025 2.44pm

File name	Page
Response Body	84
image1	Excluded
Jemena_BYDAResponse_STD_51408811_262508988.pdf	85
Standard_Gas_Coversheet_Jemena.pdf	95

Dear Justin Hill

REF: BYDA JOB:51408811 SEQ:262508988 - 706-752 Mamre Road Kemp Creek NSW 2178

Thank you for your BYDA inquiry. For a detailed response from Jemena, please refer to the attached documents.

Please follow the excavation guidelines attached.

For your safety and to further reduce the risk of accidental hit to Jemena's services, the attached plans will now show lines from the mains to the serviced properties, representing Jemena's Gas Service Pipes. This new detail is explained further on the attached legend.

This information is valid for 28 days from the date of enquiry.

Regards

BYDA Admin, Jemena

Level 14, 99 Walker Street North Sydney, NSW
2060

PO Box 1220, North Sydney, NSW 2059

1300 880 906

www.jemena.com.au |

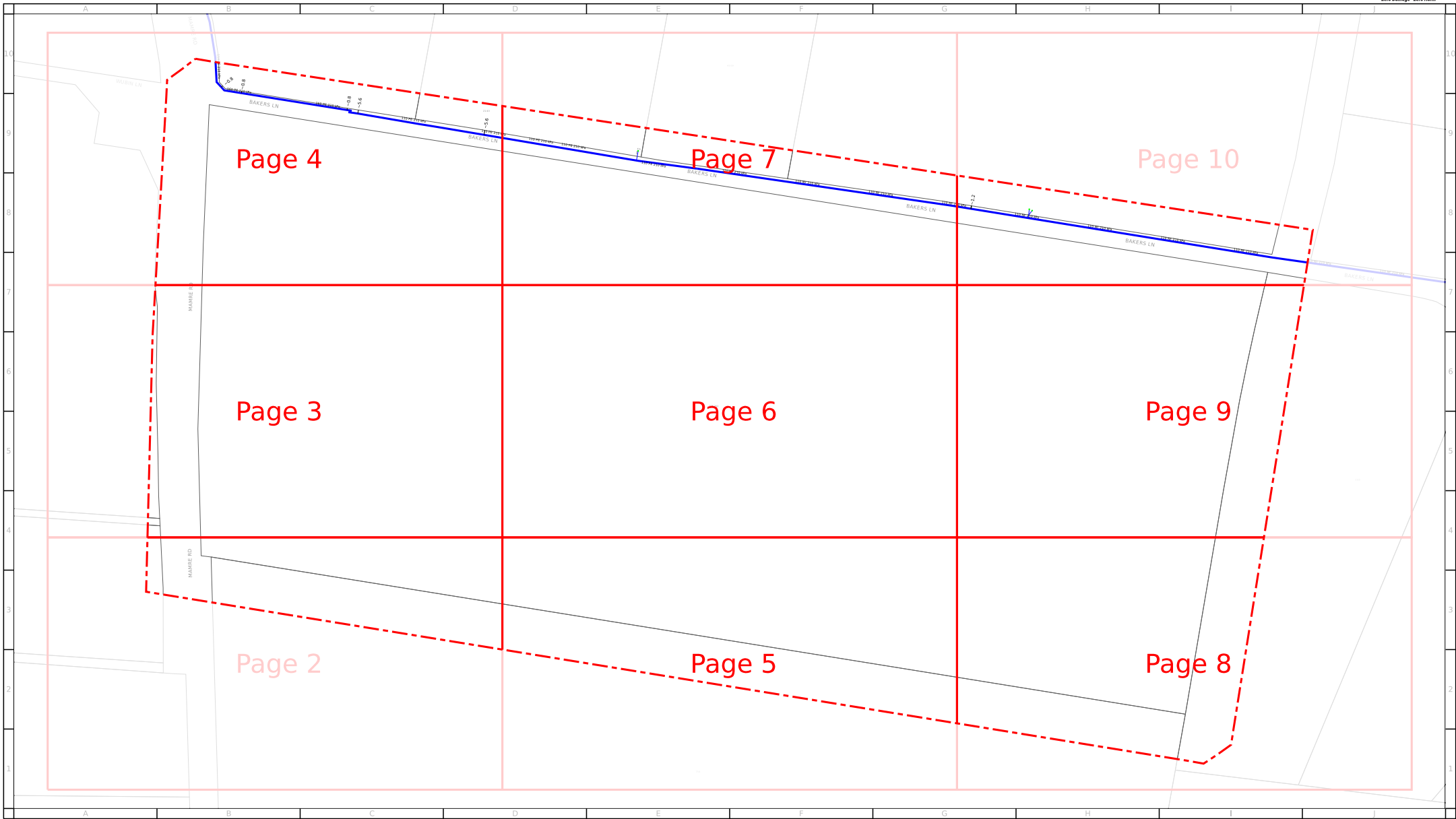
www.gonaturalgas.com.au



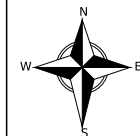
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This is a confidential message intended for the named recipient(s) only. The contents herein are privileged to the sender and the use thereof is restricted to the intended purpose. If you have received this e-mail in error, please do not use, disclose, distribute, copy, print or relay on this email. If receipt is in error, please advise the sender by reply email. Thank you.



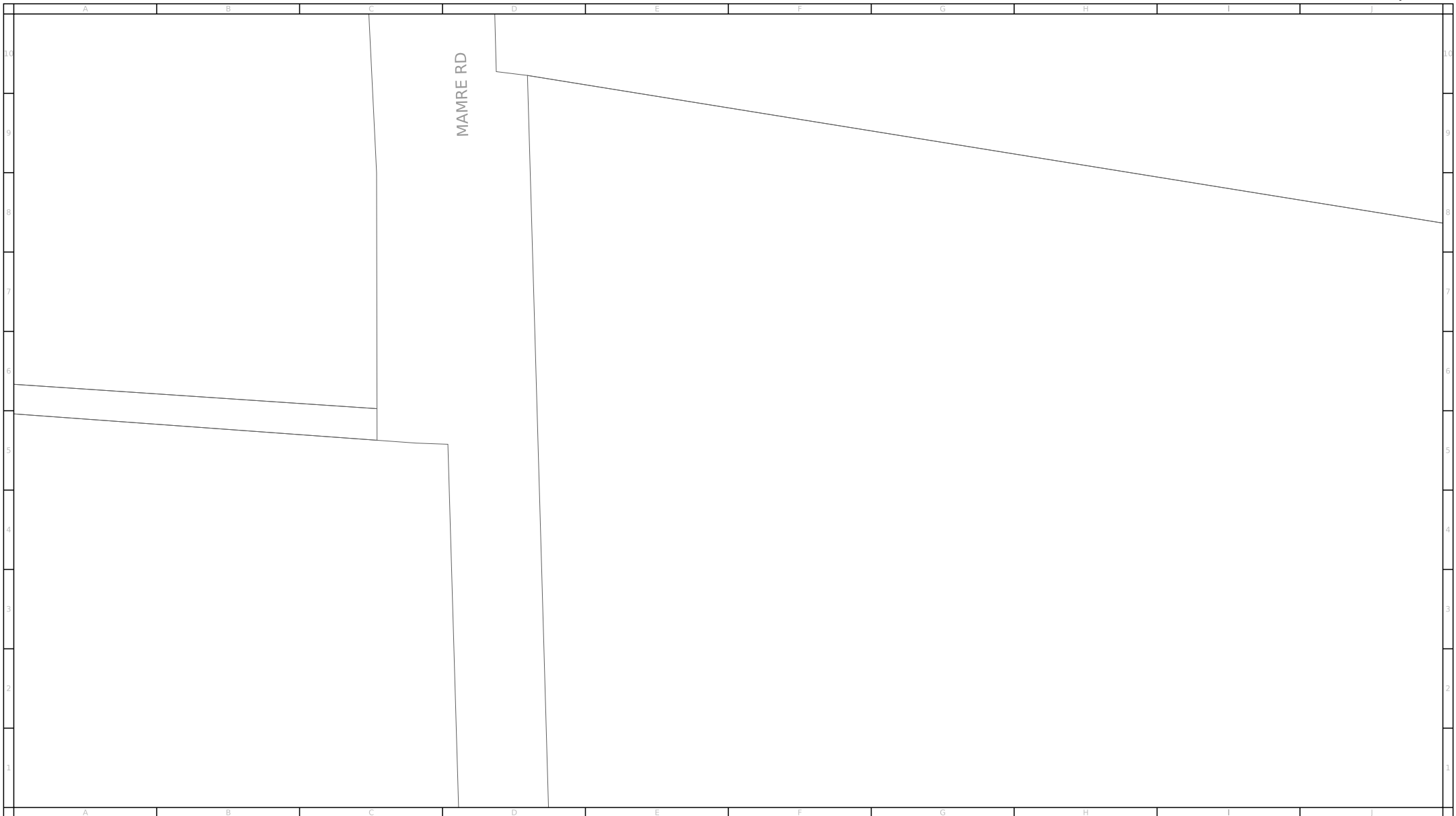
For legend details, please refer to the Coversheet attachment provided as part of this BYDA response.



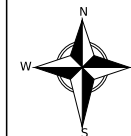
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Issue Date: 13/10/2025
 BYDA Seq No: 262508988
 BYDA Job No: 51408811
 Overview Page:

WARNING: This is a representation of Jemena Gas Networks underground assets only and may not indicate all assets in the area. It must not be used for the purpose of exact asset location in order to undertake any type of excavation. Please read all conditions and information on the attached information sheet. This extract is subject to those conditions. The information contained on this plan is only valid for 28 days from the date of issue.



For legend details, please refer to the Coversheet attachment provided as part of this BYDA response.



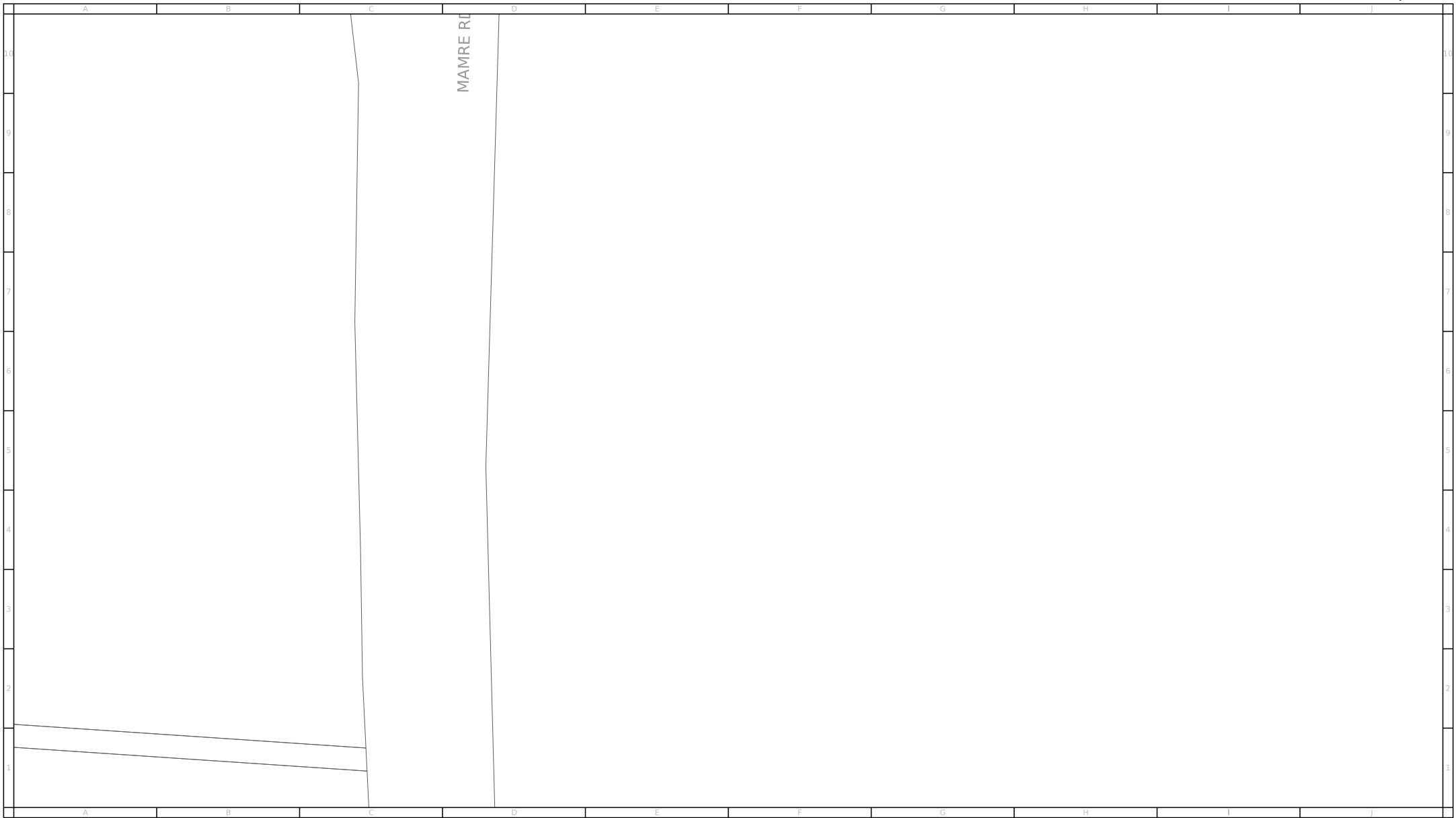
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Issue Date: 13/10/2025
BYDA Seq No: 262508988
BYDA Job No: 51408811

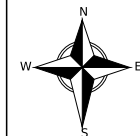
0m 10m 20m 30m 40m 50m 60m 70m 80m



WARNING: This is a representation of Jemena Gas Networks underground assets only and may not indicate all assets in the area. It must not be used for the purpose of exact asset location in order to undertake any type of excavation. This plan is diagrammatic only, and distances scaled from this plan may not be accurate. Please read all conditions and information on the attached information sheet. This extract is subject to those conditions. The information contained on this plan is only valid for 28 days from the date of issue.



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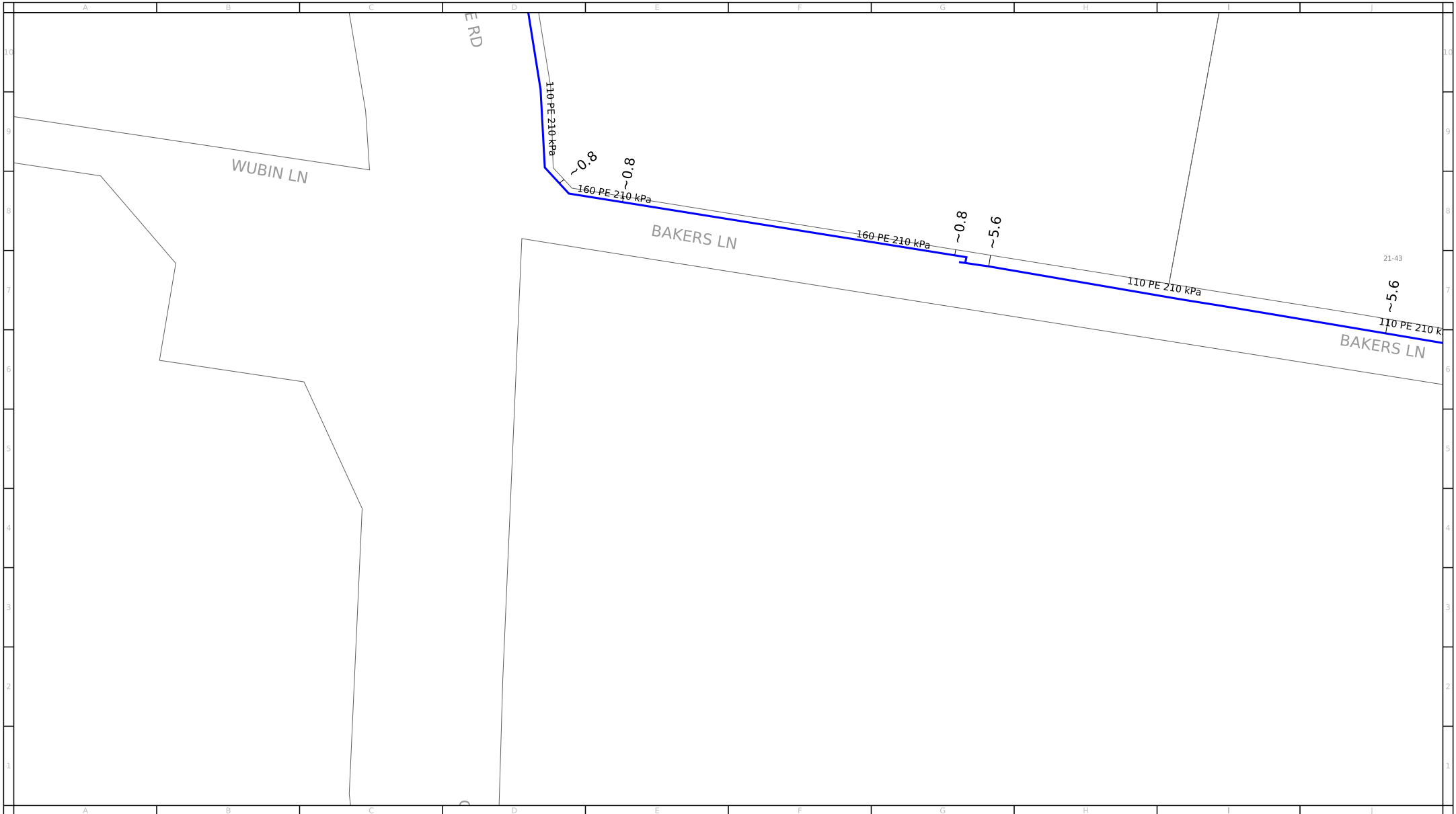
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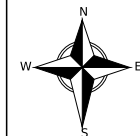
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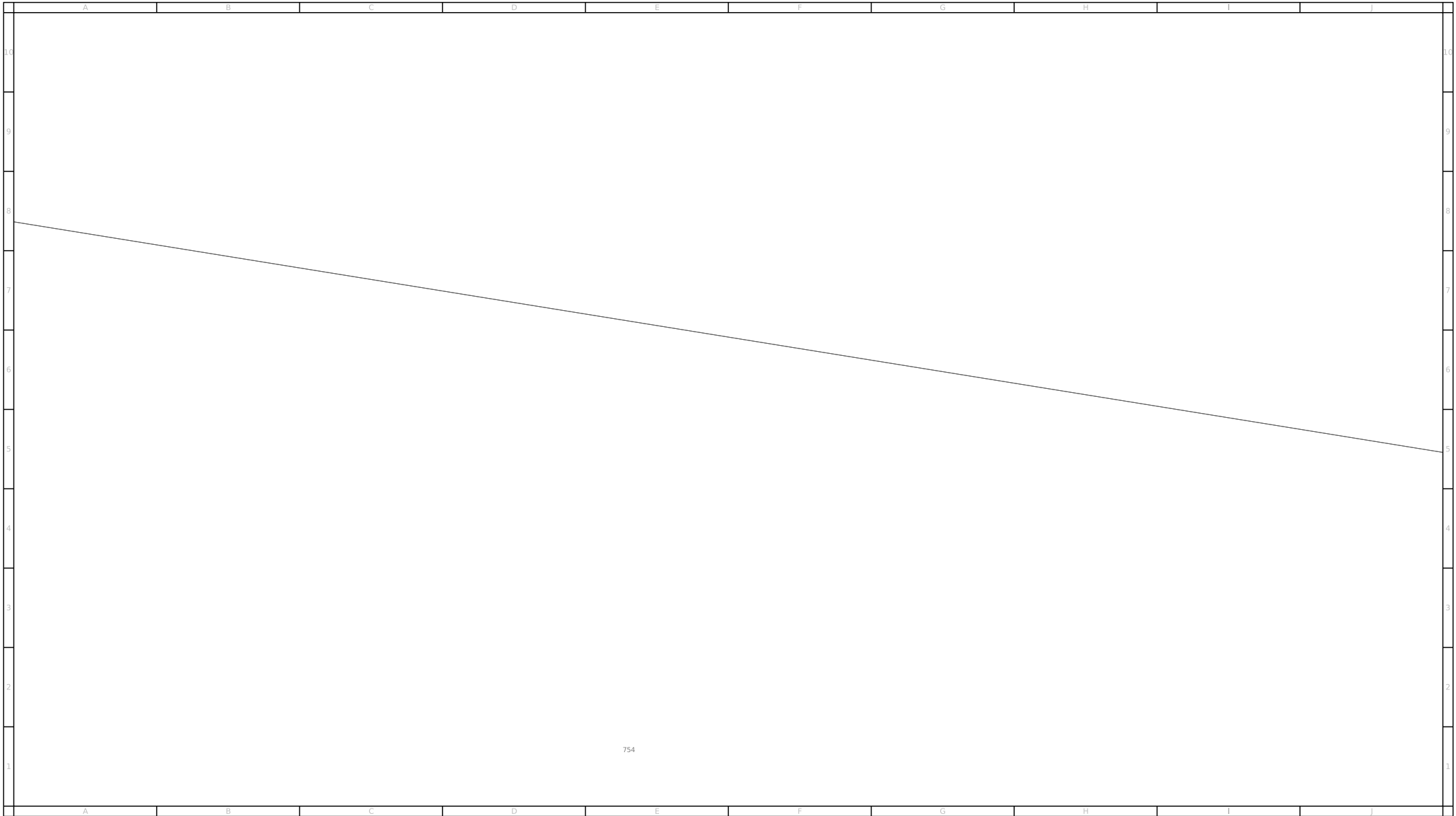
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Issue Date: 13/10/2025
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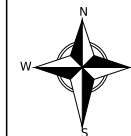
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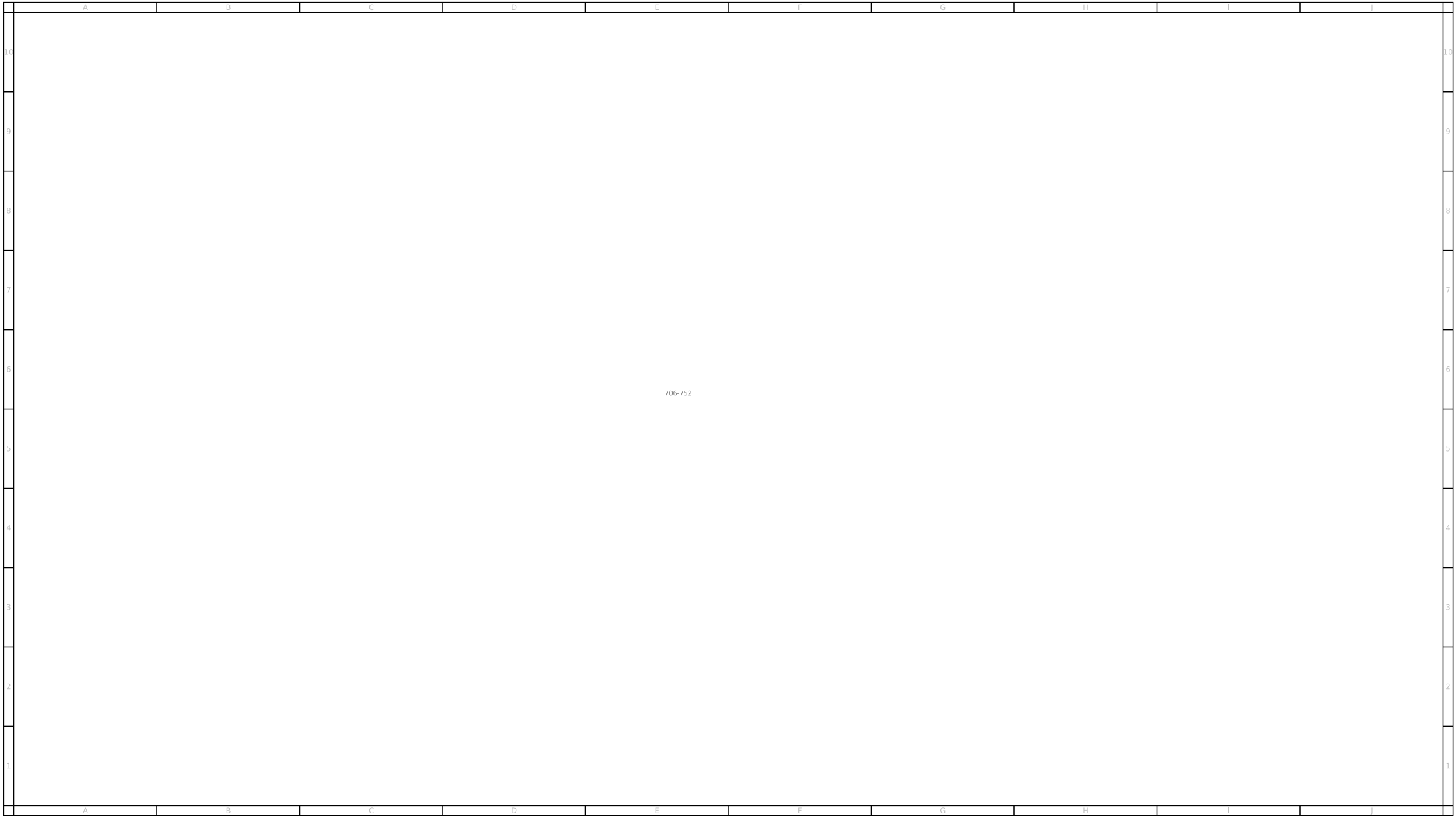
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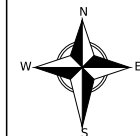
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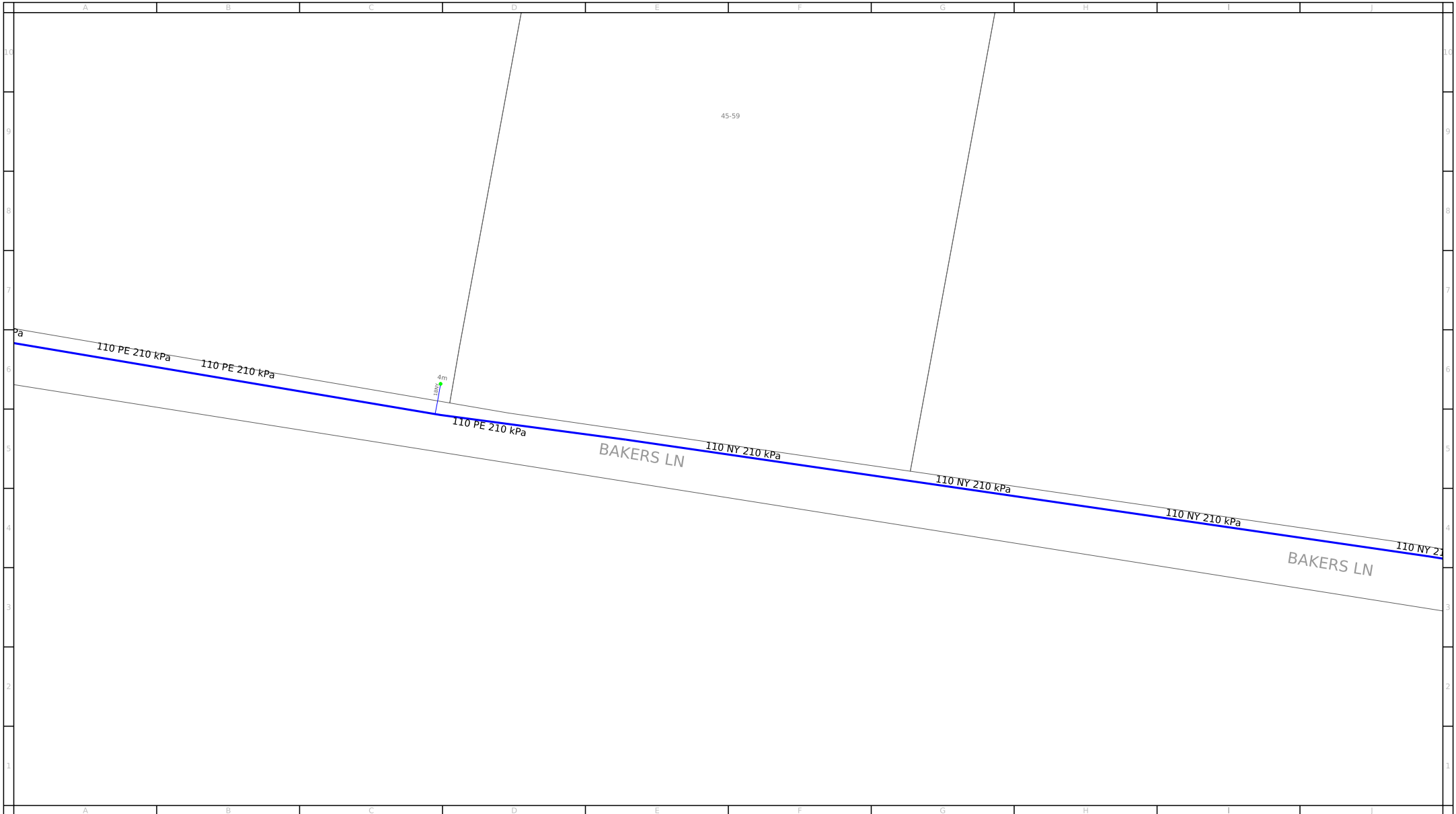
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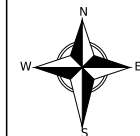
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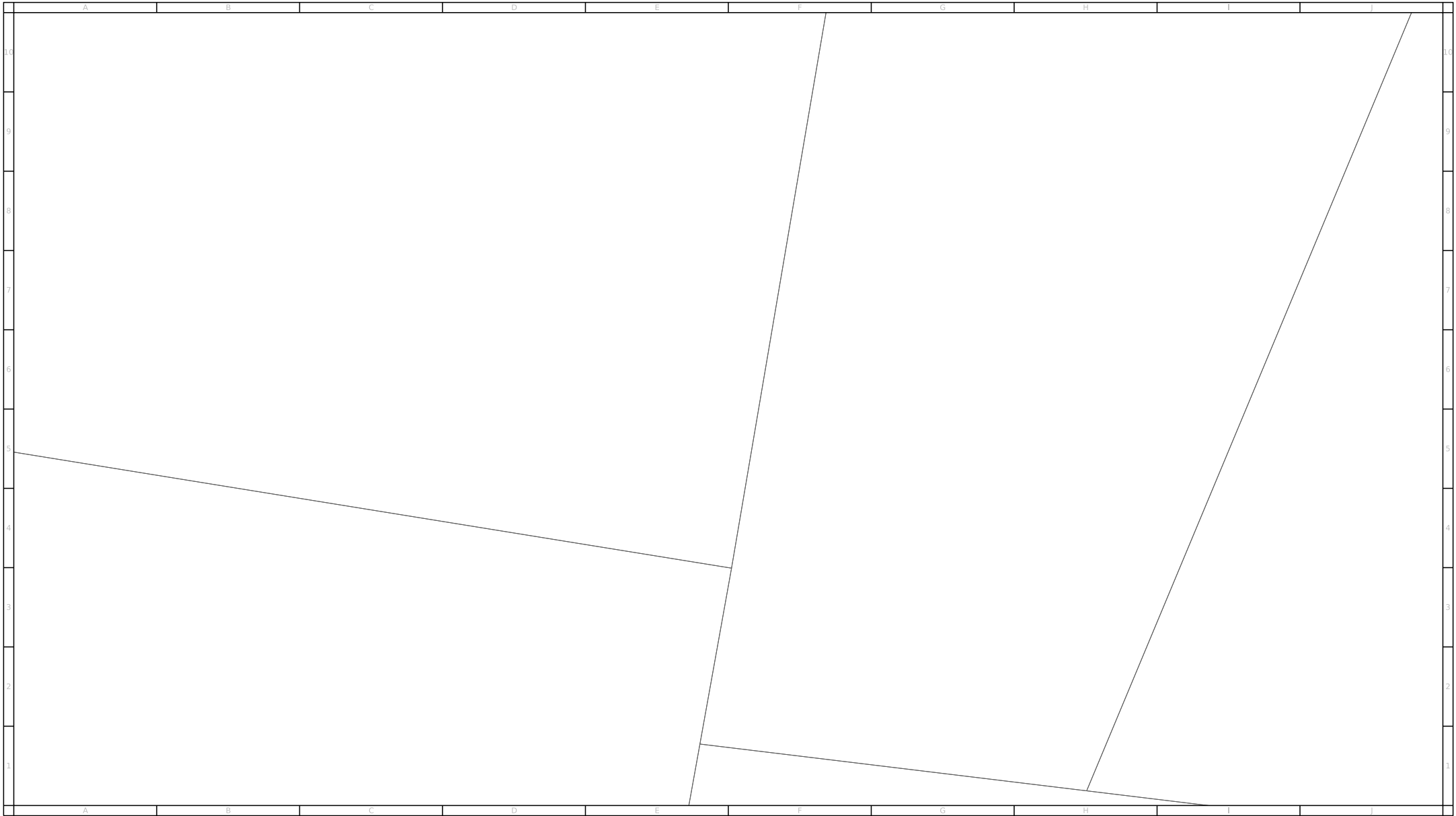
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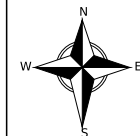
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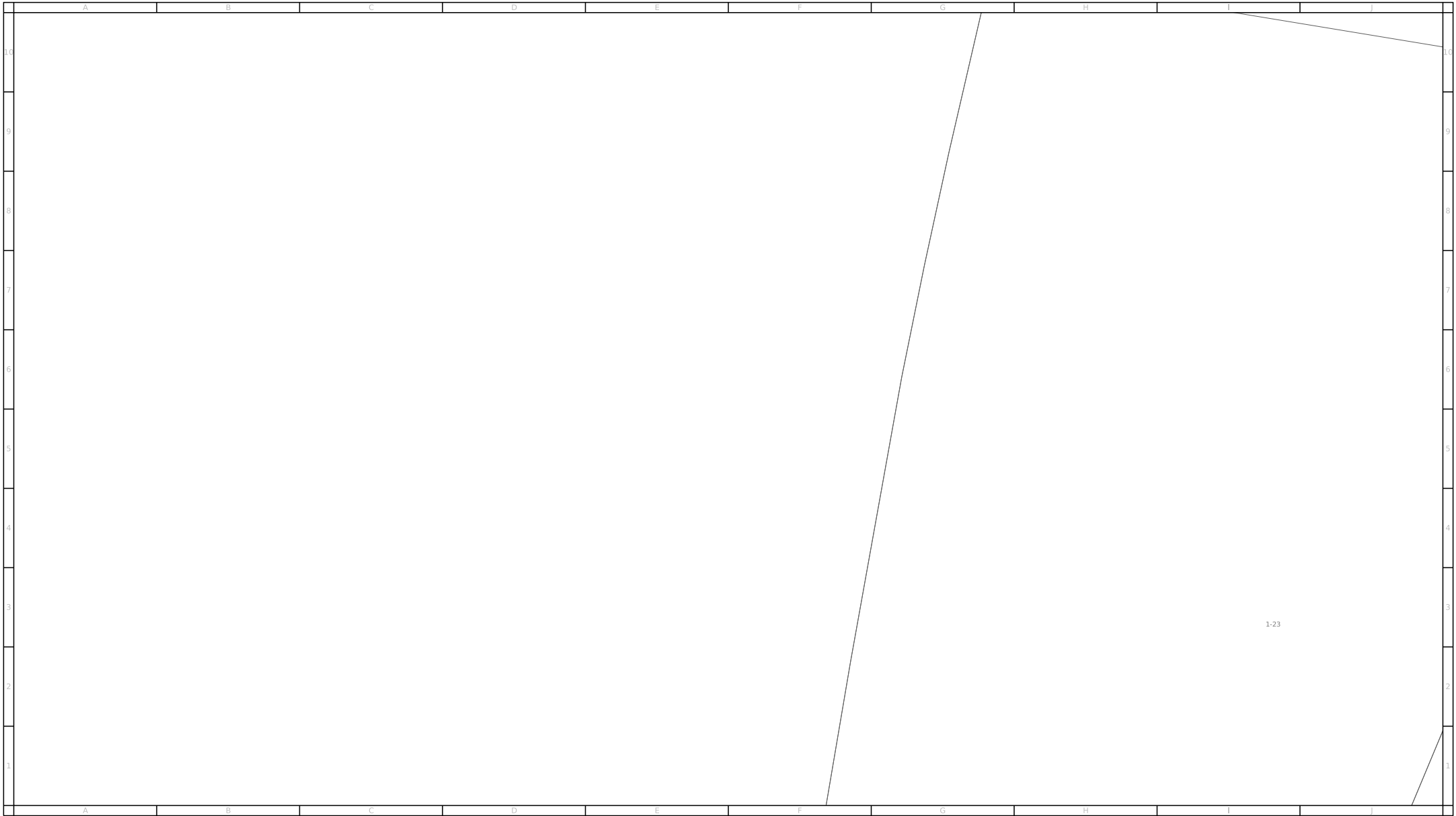
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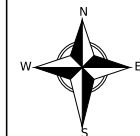
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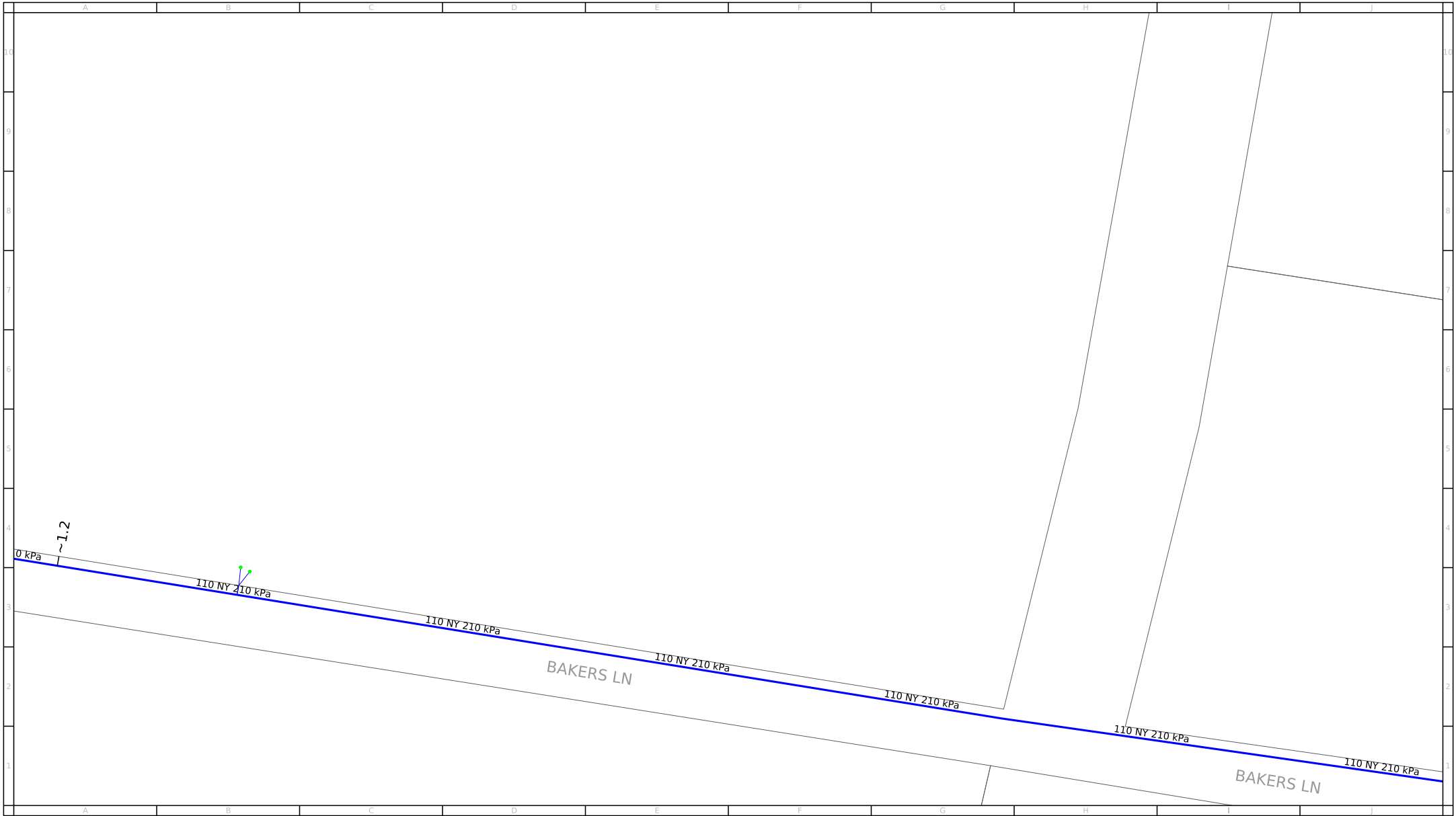
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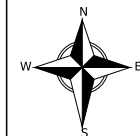
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ASSETS AFFECTED

This information is only valid for 28 days from the date of issue

Please note that there are **Gas Mains or Services** in the vicinity of your intended work, as generally illustrated on the attached map. There may also be other mains or services at the location. For an explanation of the map, please see the legend attachment and read the important information below.

Please note that you have duty of care to ensure that Jemena's assets are not compromised or damaged during any digging, future development or construction work.

Excavation Guidelines:

It is essential that the location of gas pipe/s are confirmed by carefully pot-holing by hand excavation prior to proceeding with mechanical excavation in the vicinity of gas pipes. If you cannot locate the pipe, contact the local depot.

Important Information:

1. The enclosed plans have been prepared solely for the use of Jemena Gas Networks (NSW) Ltd and Jemena Asset Management Pty Ltd (together "Jemena") and show the position of Jemena's underground gas mains and installations in public gazetted roads. If the enclosed plans show gas assets located on private property or other third party property, these are approximate locations.
2. There may be underground assets owned by other utilities in the vicinity of your work and it is your responsibility to identify and locate such assets.
3. The plans may show the position of underground mains and installations relative to fences, buildings and other structures, as they existed at the time the assets were installed and may not have been updated to take account of any subsequent change in the location or style of those features. Depth of underground assets may also vary as a result of changes to road, footpath or surface levels subsequent to installation.
4. While Jemena takes all reasonable care to ensure the accuracy and completeness of the information provided, it makes no warranty as to the accuracy or completeness of the enclosed plans and does not assume any duty of care to you nor any responsibility for the accuracy, adequacy, suitability or completeness of the plans or for any error or omission. It is intended to be indicative only and must not be solely relied upon when undertaking underground works.
5. Except to the extent that liability may not be capable of being lawfully excluded, Jemena, its employees, agents, officers and contractors will not be liable to any person for loss or damage (including indirect and consequential loss or damage) which may be suffered or incurred in connection with the provision of this information.
6. Persons excavating or carrying out other earthworks will be held responsible for any damage caused to Jemena's underground mains, service lines and equipment. In accordance with the *Work Near Underground Assets – Guide* published in 2007 by Work Cover Authority*, Jemena recommends that you carry out potholing by hand to accurately confirm the location of gas mains and installation prior to commencing excavations.

Network Mains

- Proposed New Main (coloured as per kPa)
- Proposed Isolate (coloured as per kPa)
- Unknown kPa
- 2kPa Low Pressure gas main
- 7kPa Low Pressure gas main
- 30kPa Medium pressure gas main
- 100kPa Medium Pressure gas main
- 210kPa Medium Pressure gas main
- 300kPa Medium Pressure gas main
- 400kPa Medium Pressure gas main
- 1050kPa High Pressure gas main
- 3500kPa High Pressure gas main
- 7000kPa High Pressure gas main
- >7000kPa Transmission pipeline
- Isolated Service - Former Med/High Pressure
- Isolated Steel Main - **Treat as High Pressure**
- Conduit or Casing
100 PVC Size & Material (see conduit material codes)
- Critical Main - **Treat as High Pressure**
(Main coloured as per kPa)
- Exposed Main section
EXPOSED
- Shallow Main section: see Protection Code below, no code assume no protection
SHALLOW-SP

SP	Steel Plate	CE	Concrete Encased
PP	PE Plate	UNK	Unknown Type
CS	Concrete Slab		
- Warning** - Blue Jacket Coated gas main
(Main coloured and styled as per kPa)

Gas Services

- Gas service – coloured by kPa
- Serviced Site indicator

Jemena has created service pipe features programmatically based on known pipe characteristics and cartographic principles. They may provide guidance to identify assets whilst in the field in addition to existing processes.

Network Assets

- Siphon
- Network Valve
- High Pressure Main Line Valve ($\geq 1050\text{kPa}$)
- High Pressure Automatic Line Break Valve ($> 1050\text{kPa}$)
- Boundary Regulator Set ($\leq 1050\text{kPa}$)
- Distribution Regulator Set ($\leq 1050\text{kPa}$)
- High Pressure Regulating Station ($> 1050\text{kPa}$)

Annotations

Pipe and Conduit Material Codes

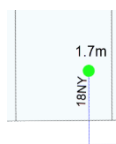
NY	Nylon	NB	Nominal Bore – Cast Iron
PE	Polyethylene	ST	Steel
P/PL	Plastic (undefined)	C/CO	Copper
PVC	Polyvinyl Chloride		

Pipe code combinations and dimension references

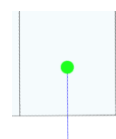
- 6 NB 50MM NY** 50mm Nylon main inserted into 6 inch (Nominal Bore) Cast Iron pipe
- 50MM 32MM NY** 32mm Nylon main inserted into 50mm Steel pipe

~1.5 Distance (in metres) of main from Boundary Line (MBL)

MBK	Distance in Metres Back of Kerb
MKL	Distance in Metres from Kerb Line
MEBL	Distance in Metres from Eastern Boundary Line (North/South/West)
MCL	Distance in Metres from Centre Line of Road
MFL	Distance in Metres from Fence Line



Distance (in metres) of service from side Boundary where the service pipe crosses from the road reserve into the private lot
Service placed towards left or right boundary
Service pipe size & material where known



For connected sites with insufficient asset details, service is shown down the centre of the lot with no attributes plotted

Referral
262508984

Member Phone
1800 687 626

Responses from this member

Response received Mon 13 Oct 2025 3.06pm

File name	Page
Response Body	98
262508984_20251013_040541632692_1.pdf	99
4678_NBN_Dial_Before_You_Dig_Poster_20170517.pdf	121
Disclaimer_262508984_20251013_040541632692.pdf	123

Hi Justin Hill,

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: Justin Hill
Phone: Not Supplied
Fax: Not Supplied
Email: justin.h@atl.net.au

Dial before you dig Job #:	51408811	
Sequence #	262508984	
Issue Date:	13/10/2025	
Location:	706-752 Mamre Road , Kemps Creek , NSW , 2178	

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

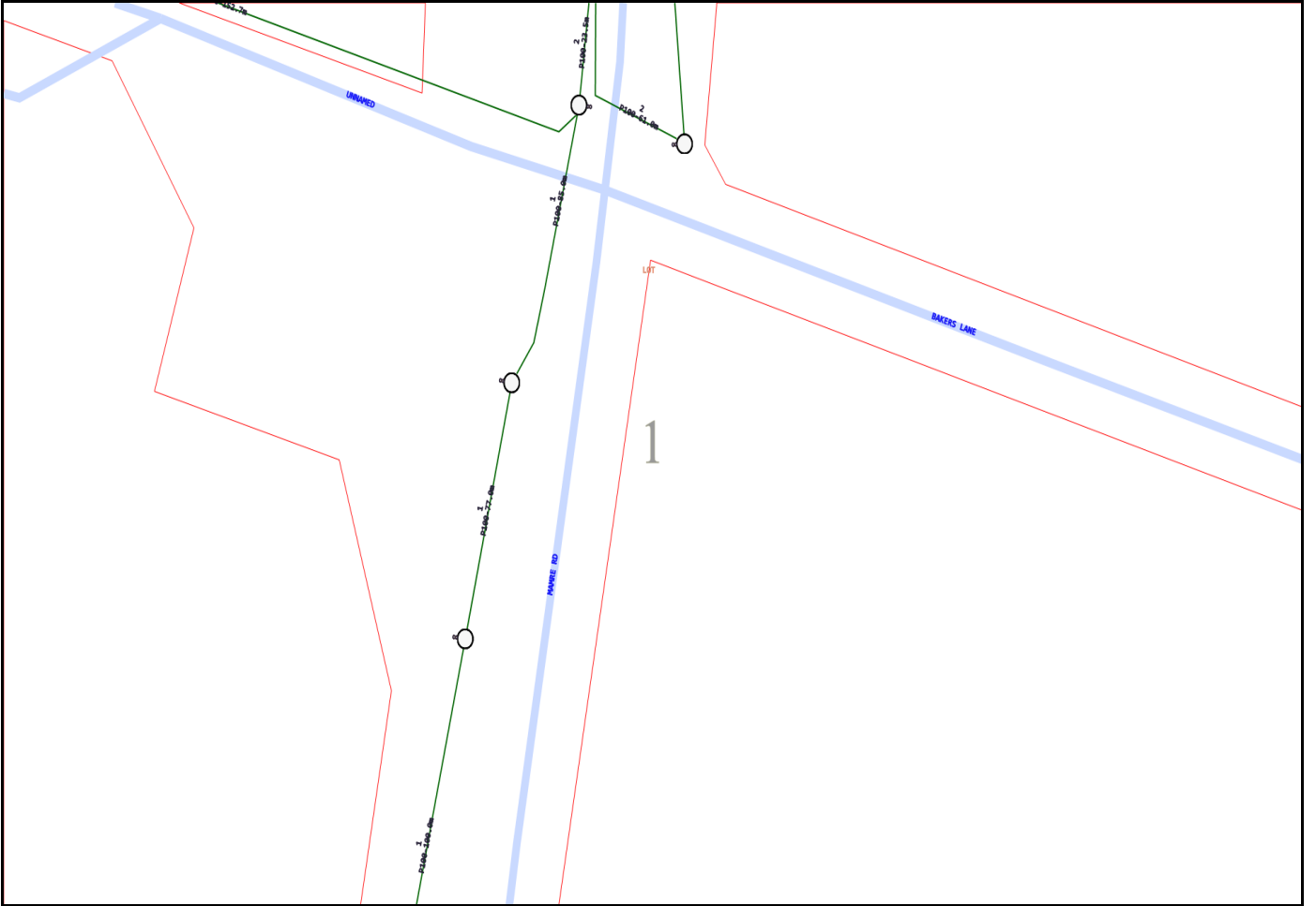
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4	9	14	19
5	10	15	20

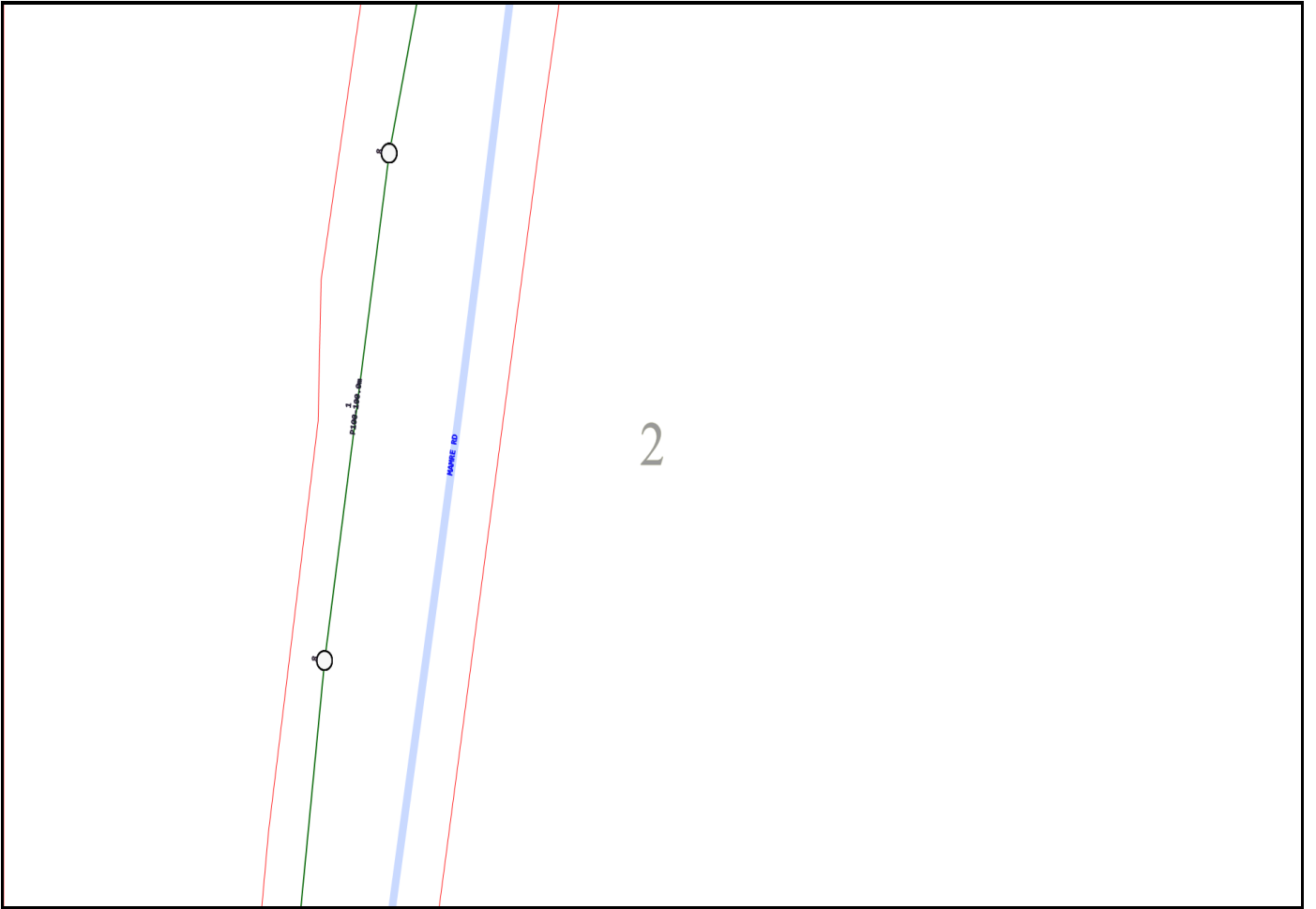


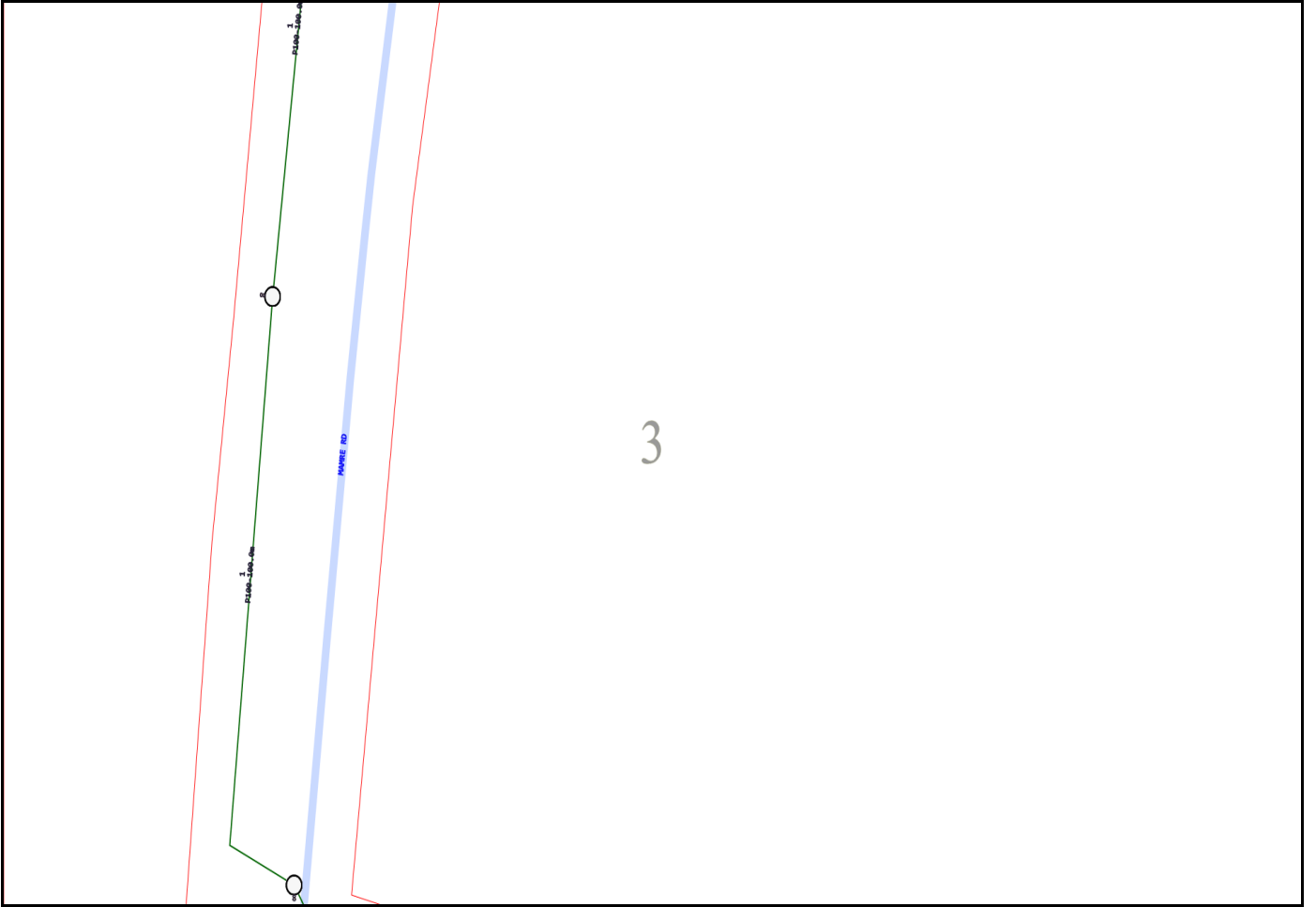
LEGEND

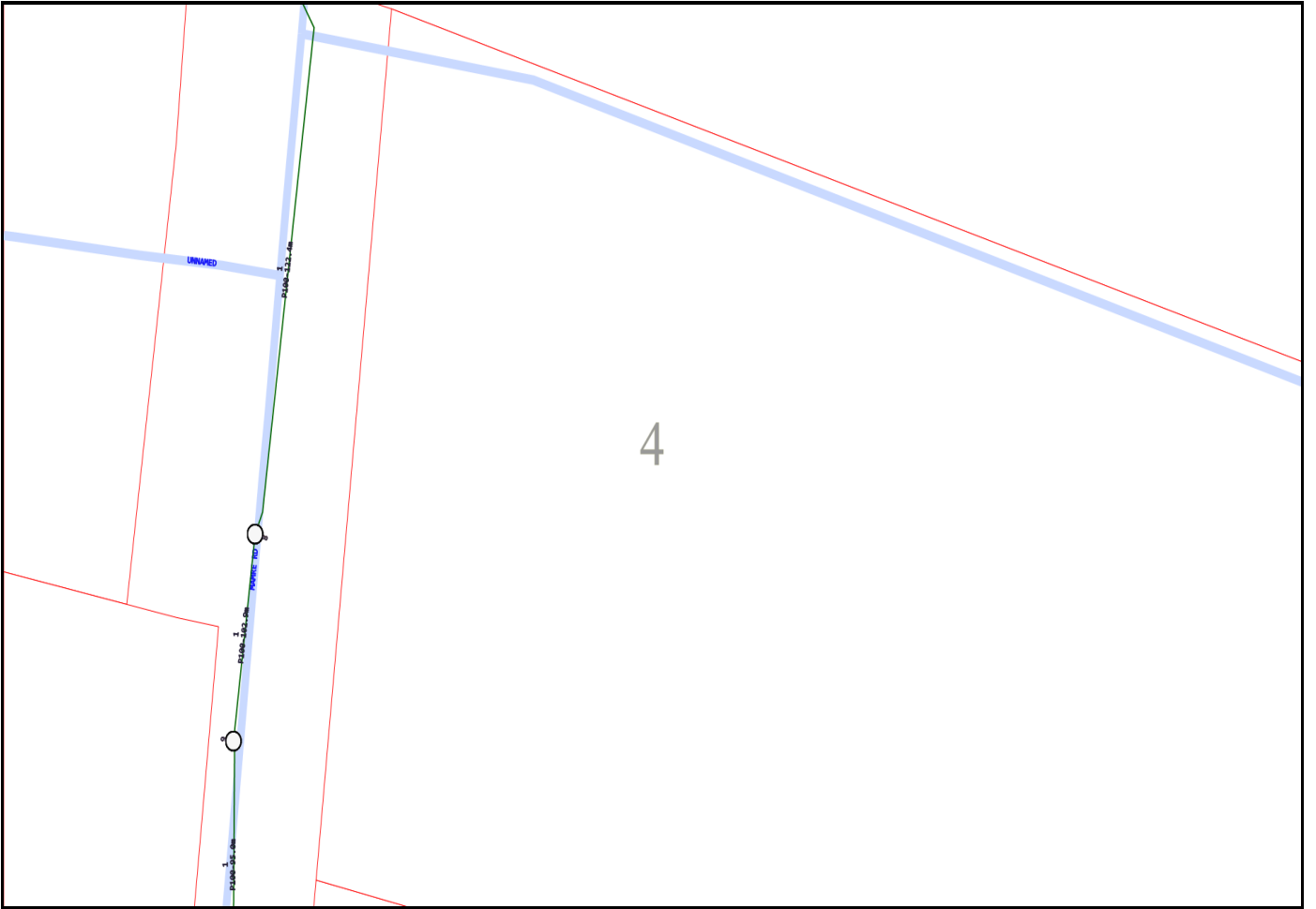


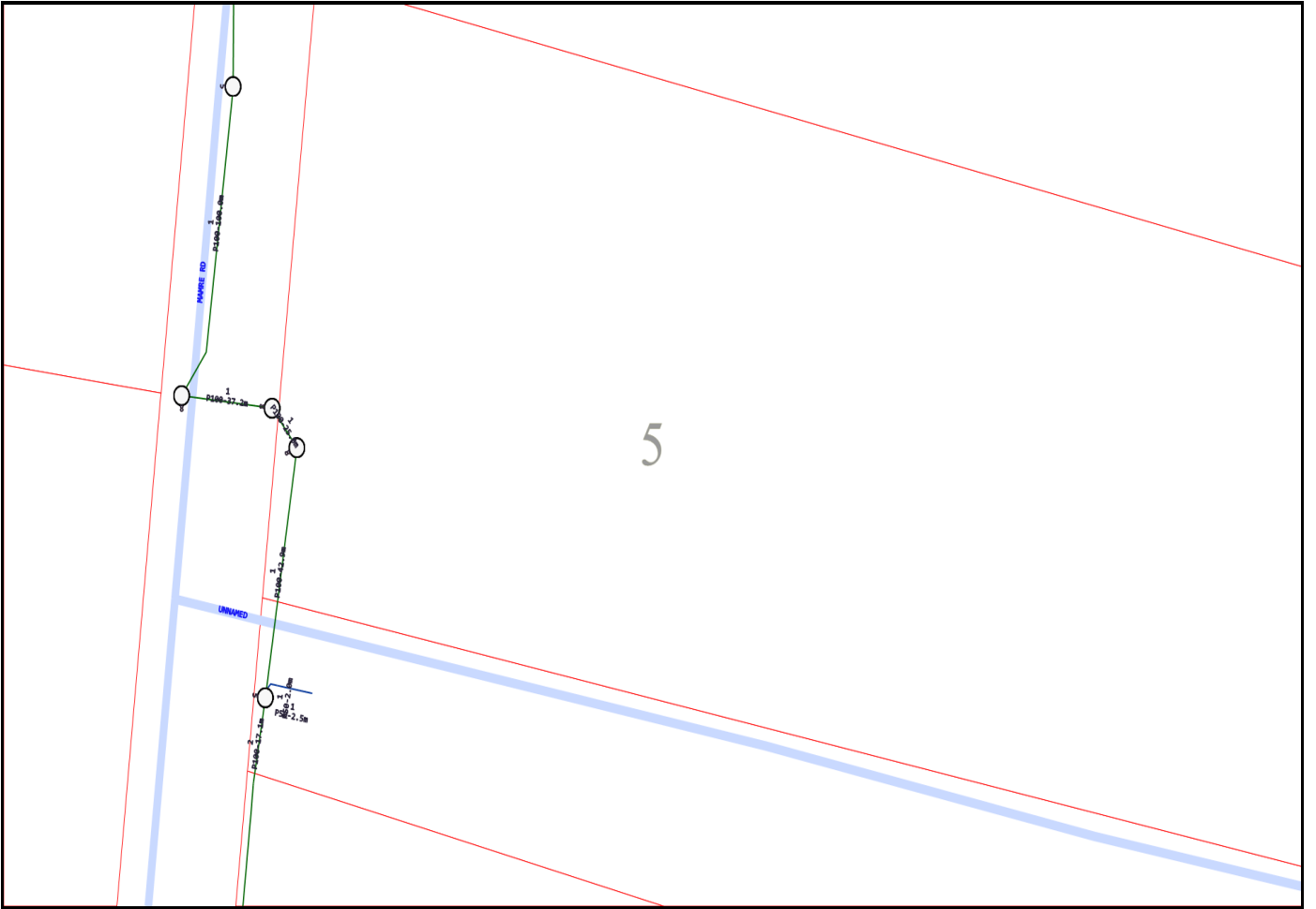
	Parcel and the location
	Pit with size "5"
	Power Pit with size "2E". Valid PIT Size: e.g. 2E, 5E, 6E, 8E, 9E, E, null.
	Manhole
	Pillar
	Cable count of trench is 2. One "Other size" PVC conduit (PO) owned by Telstra (-T-), between pits of sizes, "5" and "9" are 25.0m apart. One 40mm PVC conduit (P40) owned by NBN, between pits of sizes, "5" and "9" are 20.0m apart.
	2 Direct buried cables between pits of sizes, "5" and "9" are 10.0m apart.
	Trench containing any INSERVICE/CONSTRUCTED (Copper/RF/Fibre) cables.
	Trench containing only DESIGNED/PLANNED (Copper/RF/Fibre/Power) cables.
	Trench containing any INSERVICE/CONSTRUCTED (Power) cables.
	Road and the street name "Broadway ST"
Scale	 Meters 1:2000 1 cm equals 20 m

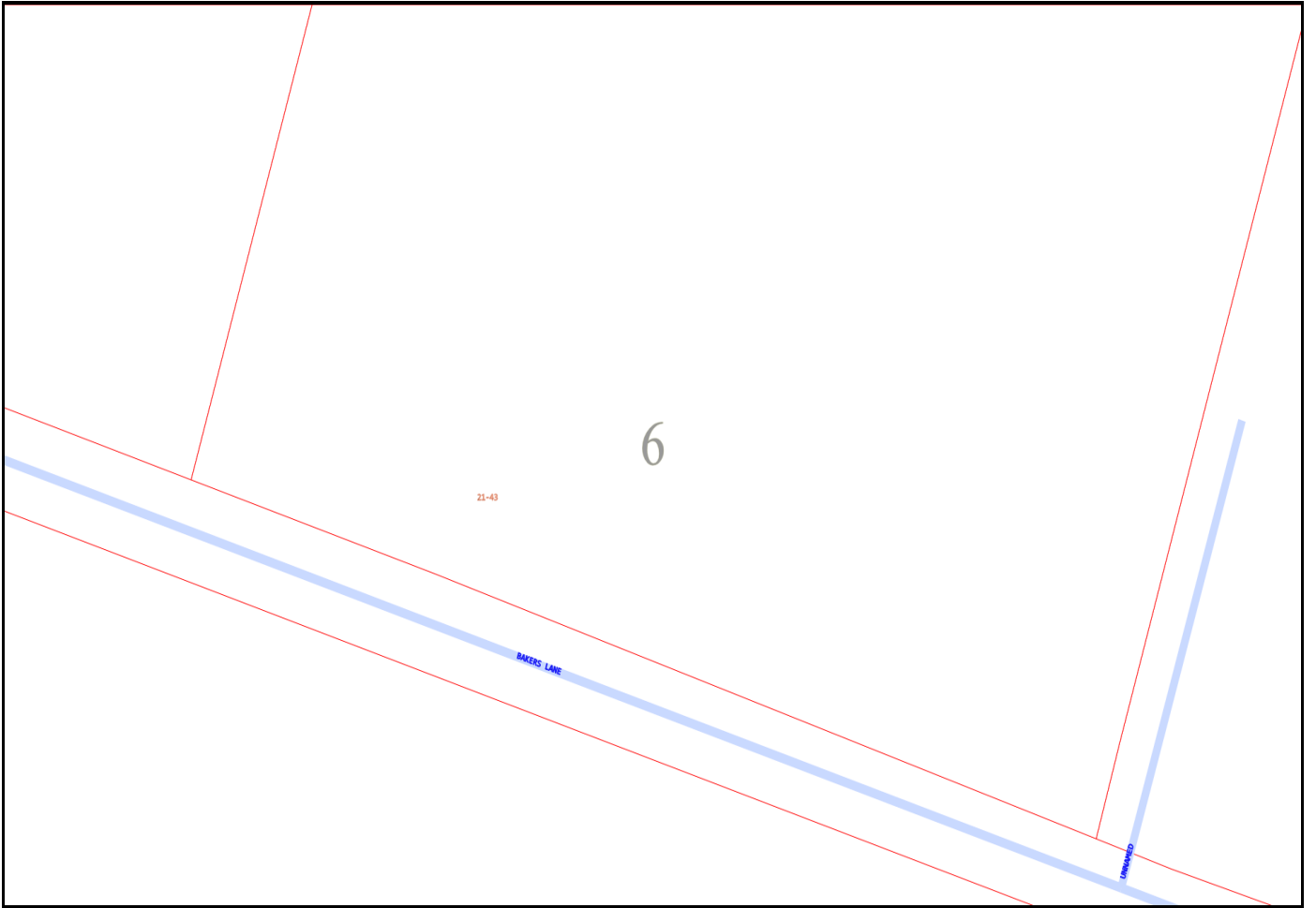








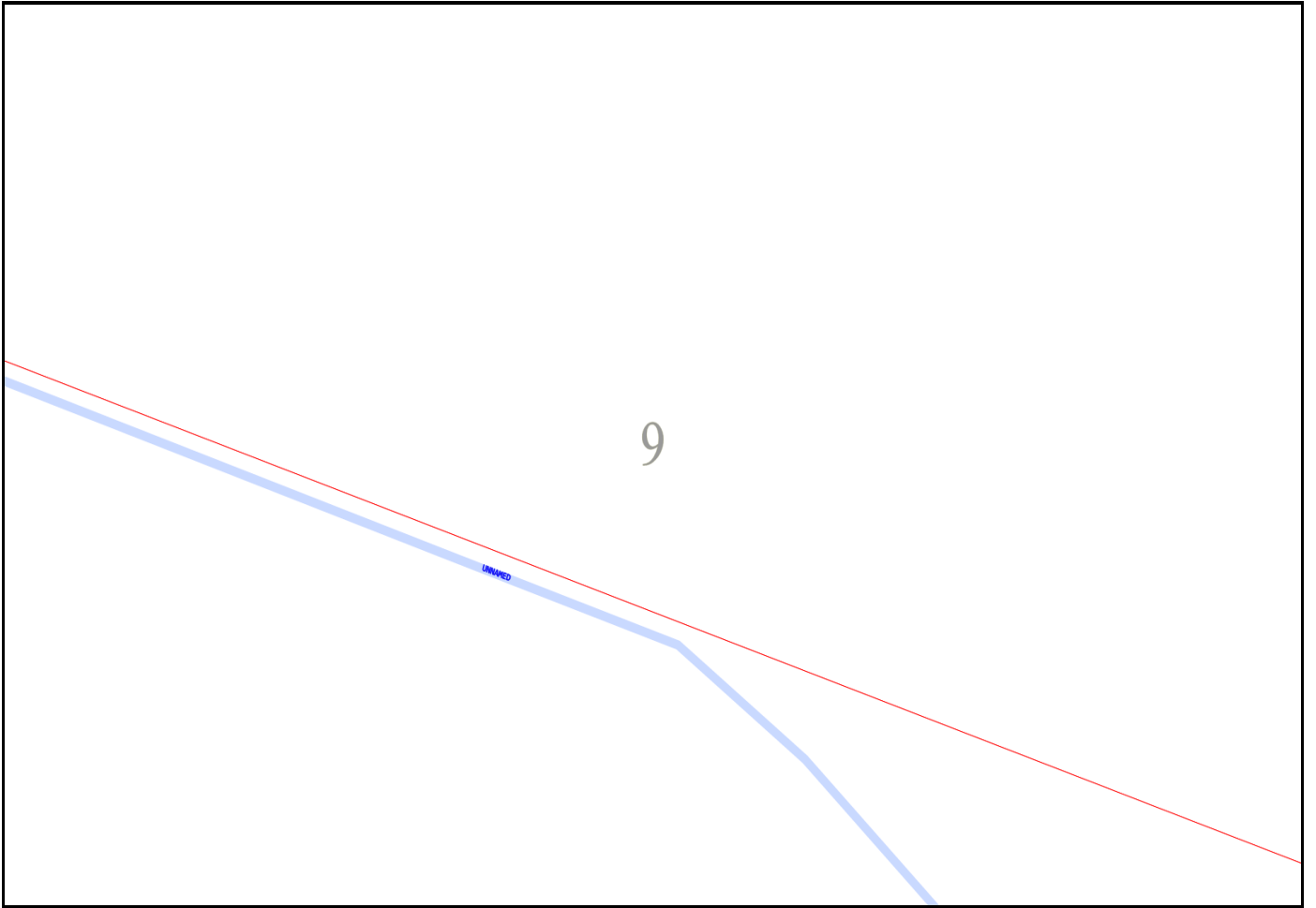


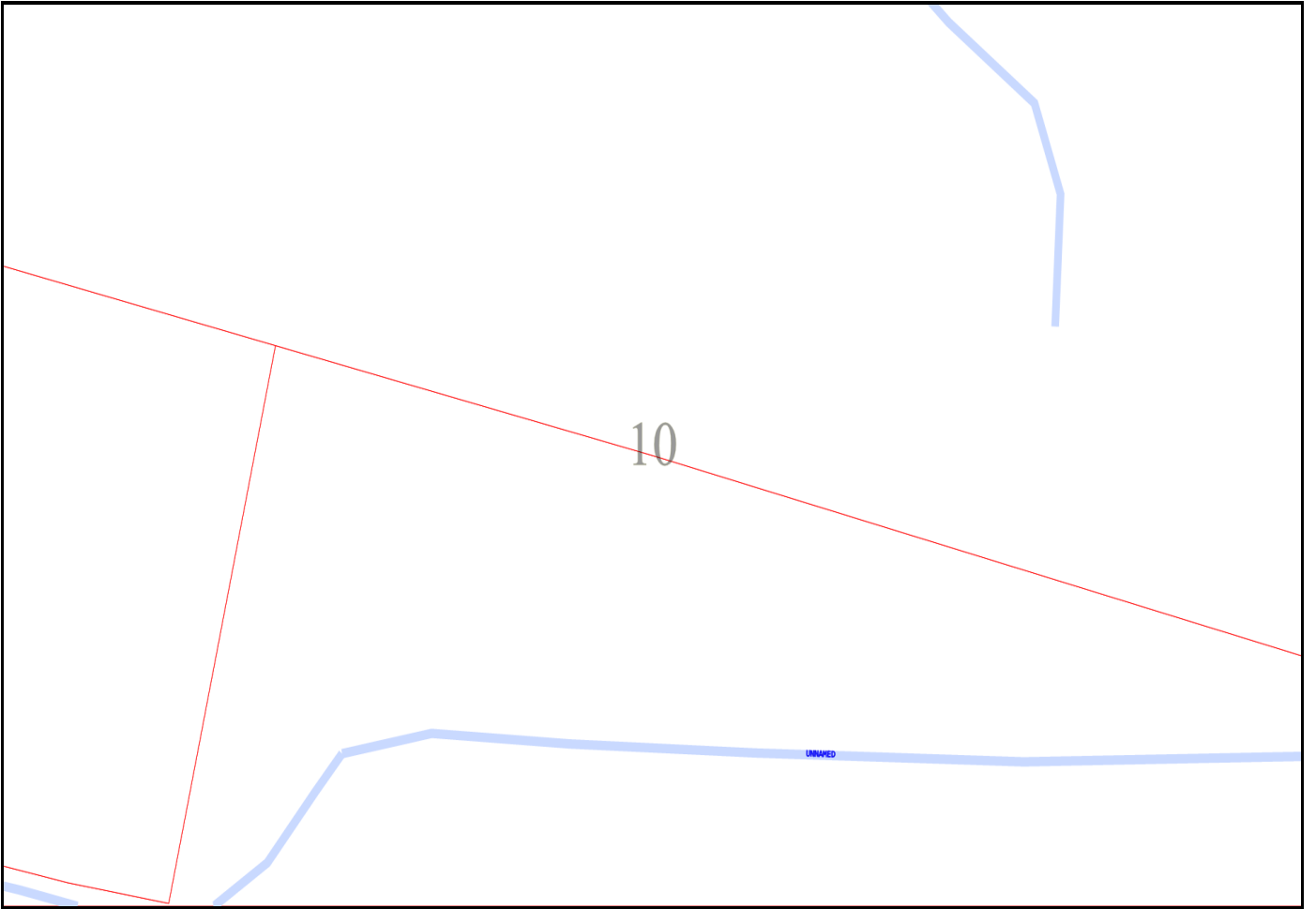


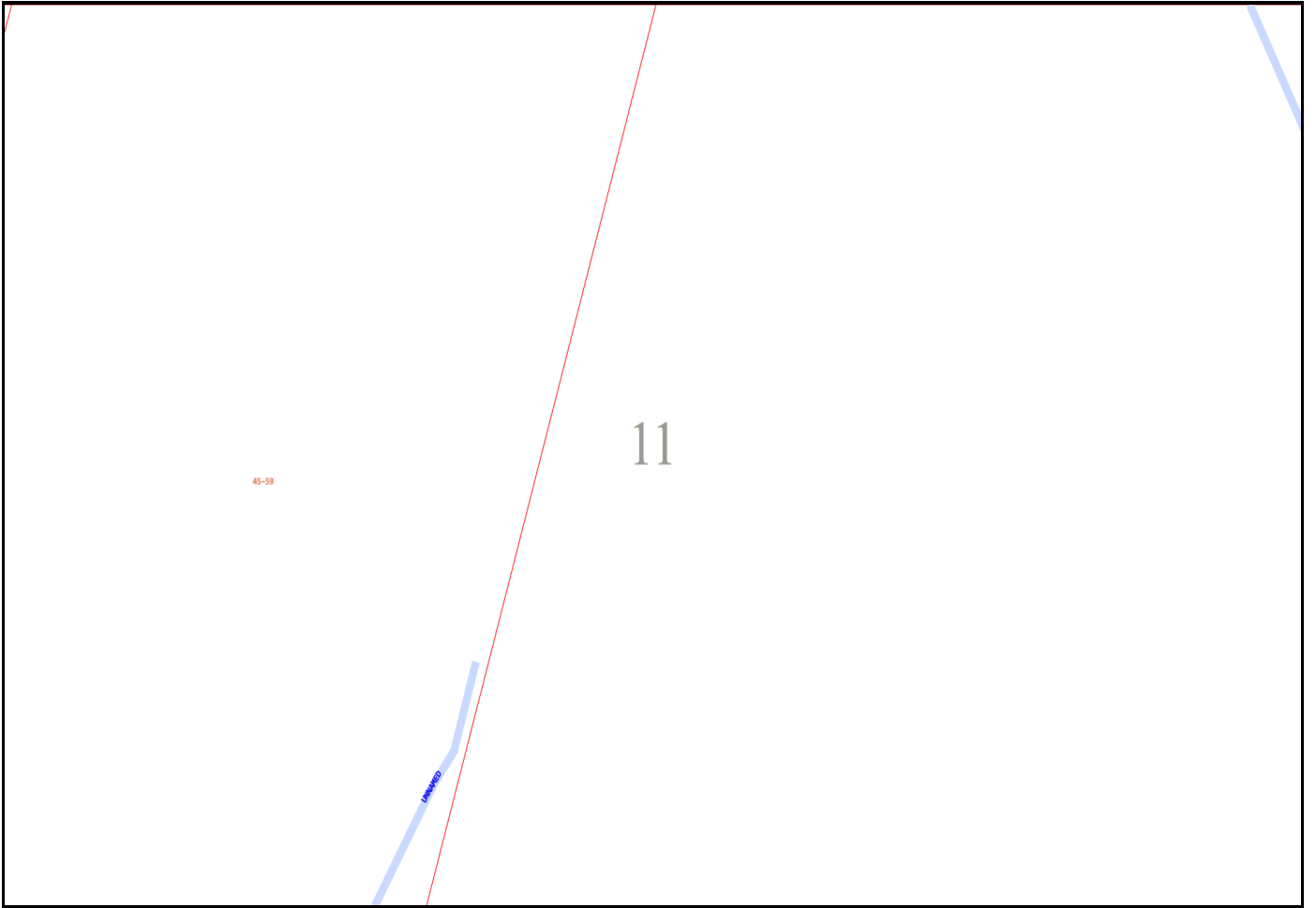
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8



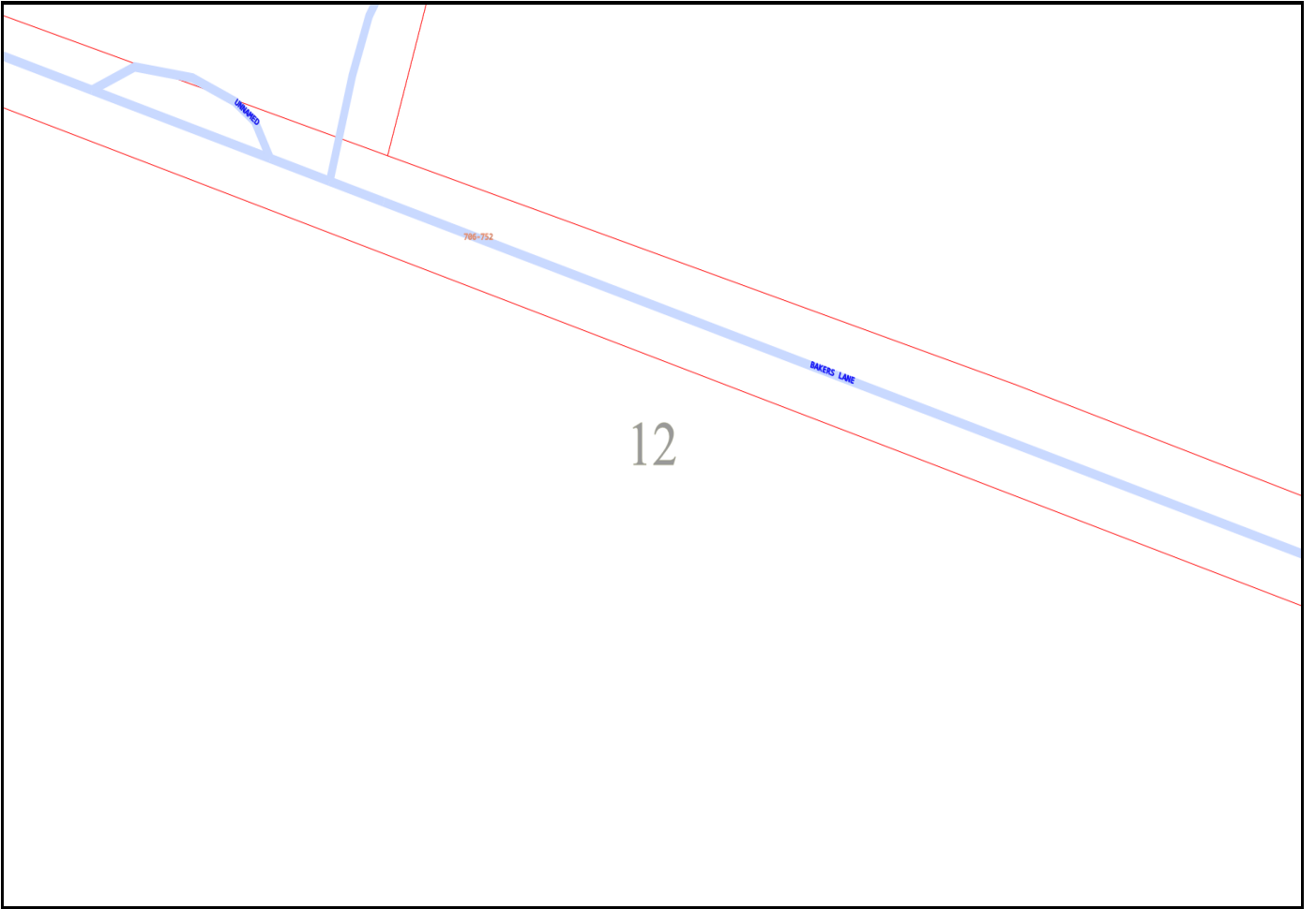




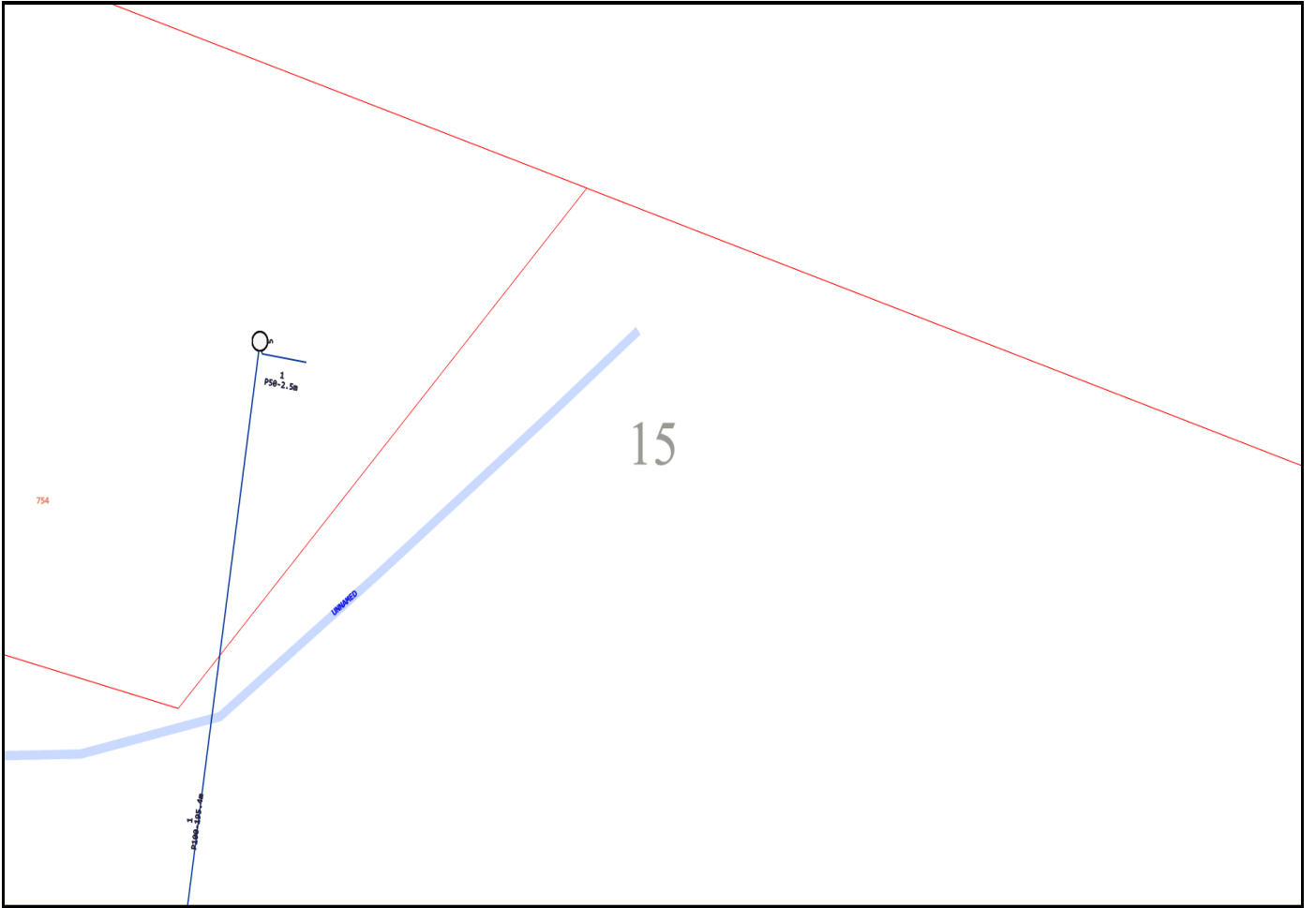
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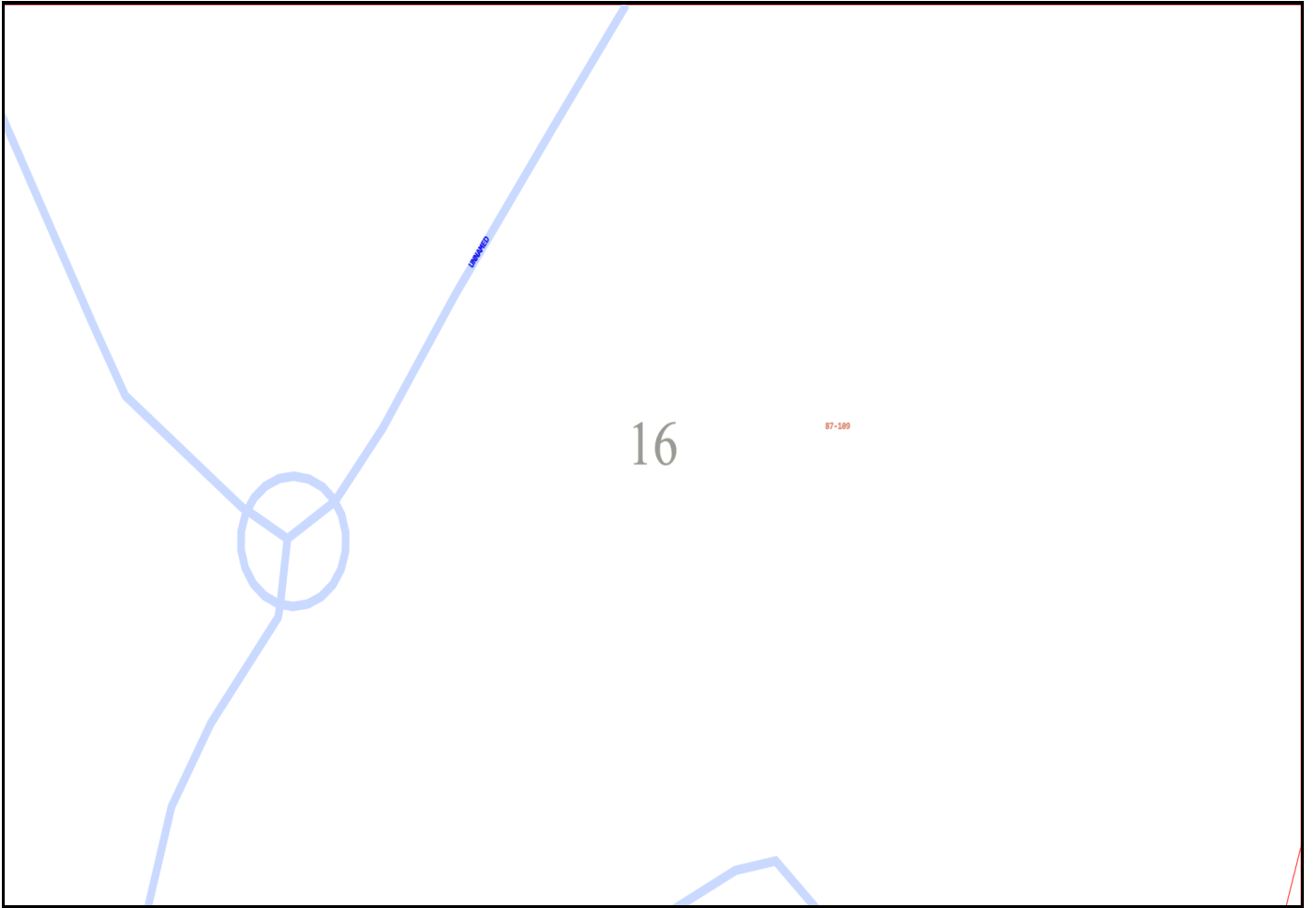
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11/11/2020

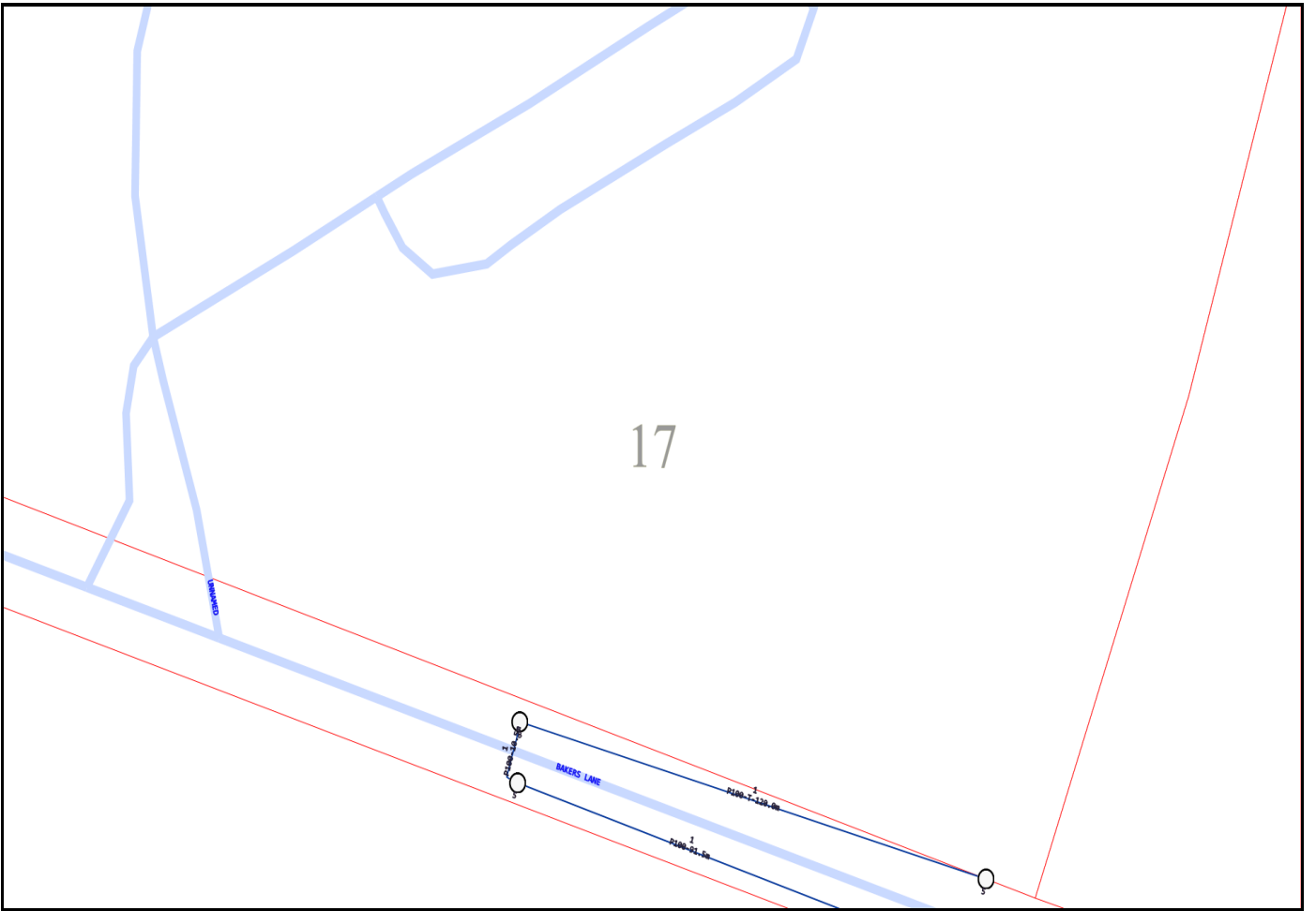


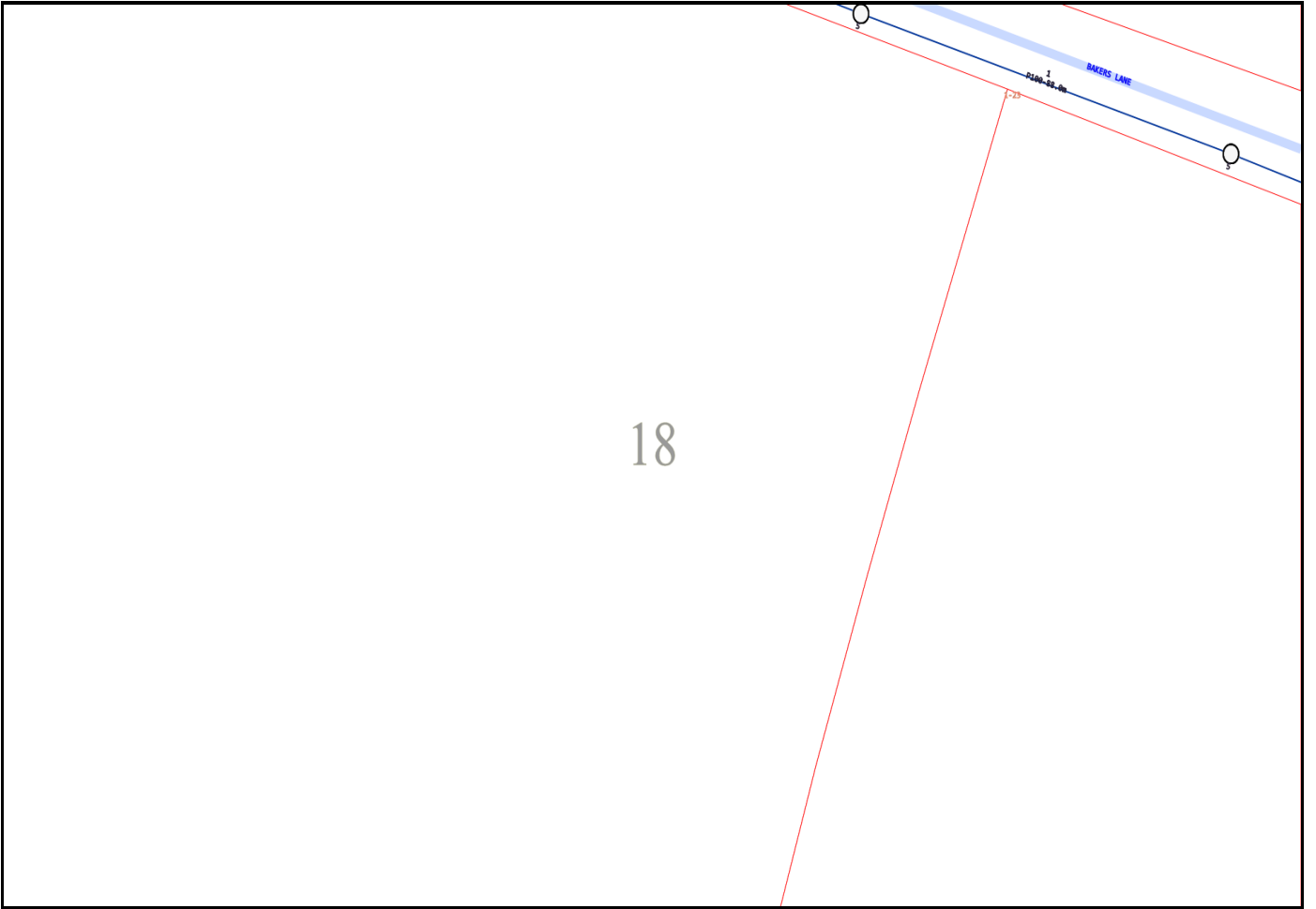
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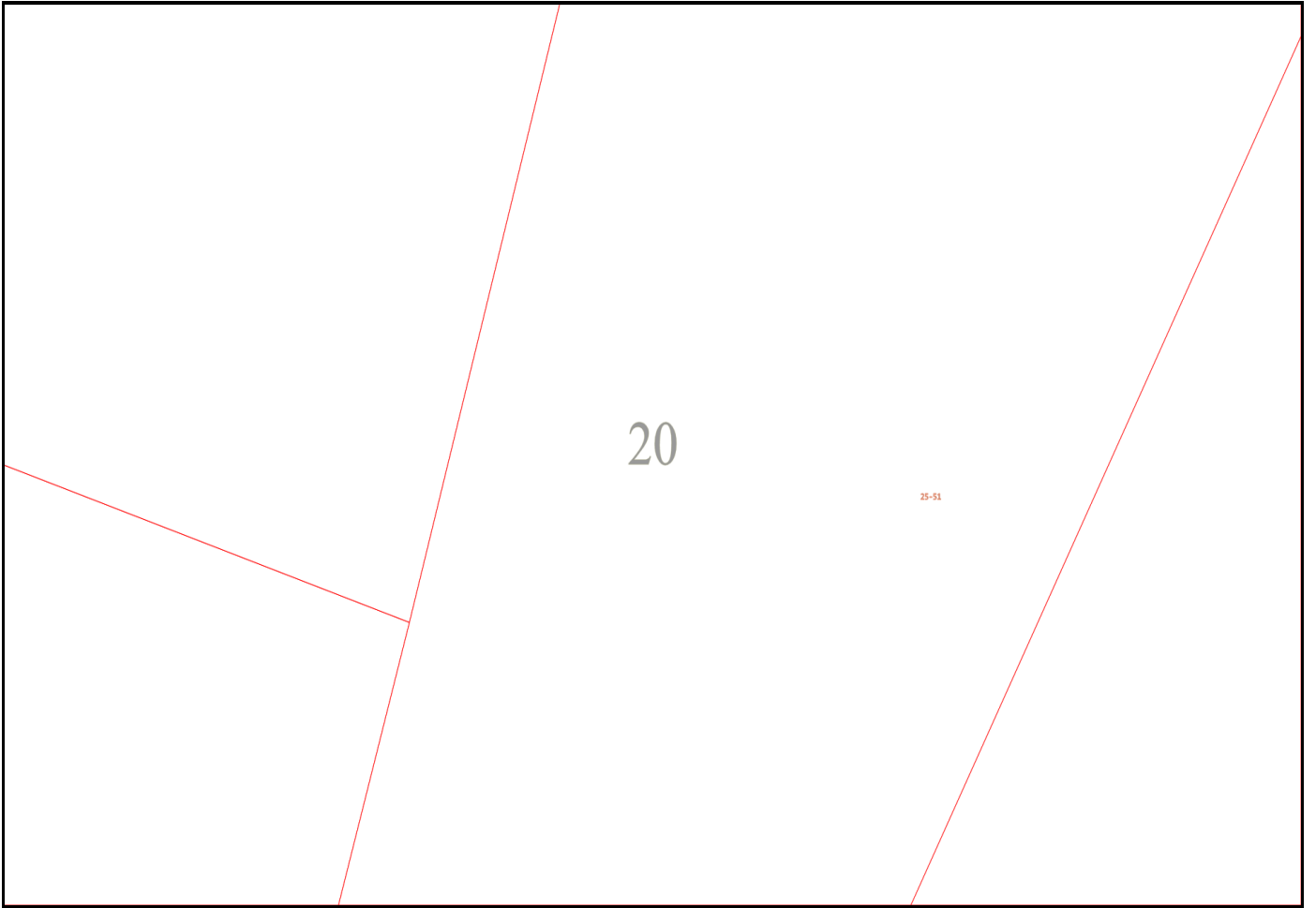


17





19



Emergency Contacts

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



Working near nbn™ cables

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

Practice safe work habits

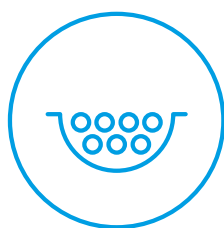
Once the DBYD plans are reviewed, the Five P's of Excavation should be adopted in conjunction with your safe work practices (which must be compliant with the relevant state Electrical Safety Act and Safe Work Australia "Excavation Work Code of Practice", as a minimum) to ensure the risk of any contact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



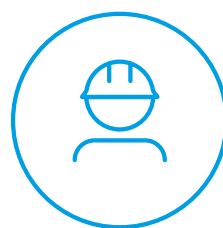
Plan: Plan your job by ensuring the plans received are current and apply to the work to be performed. Also check for any visual cues that may indicate the presence of services not covered in the DBYD plans.



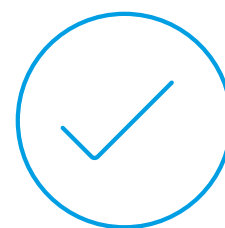
Prepare: Prepare for your job by engaging a DBYD Certified Plant Locator to help interpret plans and identify on-site assets. Contact **nbn** should you require further assistance.



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

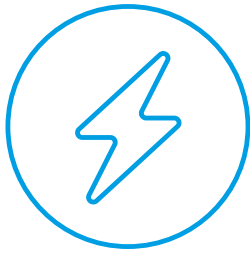


Protect: Protecting and supporting the exposed **nbn** underground asset is the responsibility of the worker. Exclusion zones for **nbn** assets are clearly stated in the plan and appropriate controls must be implemented to ensure that encroachment into the exclusion zone by machinery or activities with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

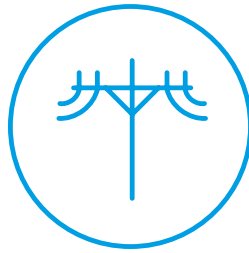


Proceed: Proceed only when the appropriate planning, preparation, potholing and protective measures are in place.

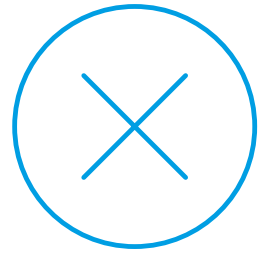
Working near **nbn**TM cables



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

Disclaimer


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

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

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To: Justin Hill
Phone: Not Supplied
Fax: Not Supplied
Email: justin.h@atl.net.au

Before You Dig Australia Job #:	51408811	
Sequence #	262508984	
Issue Date:	13/10/2025	
Location:	706-752 Mamre Road , Kemps Creek , NSW , 2178	

Information

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

nbn™ Assets	Search Results
Communications	Asset identified
Electricity	No assets

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

Location of nbn™ Underground Assets

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

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

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

Notes:

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

Referral Conditions

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

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

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

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

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

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

	Occupational Health and Safety Act 1991
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: 13/10/2025

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Referral
262508989

Member Phone
1800 505 777

Responses from this member

Response received Mon 13 Oct 2025 2.34pm

File name	Page
Response Body	128
262508989 - Optus Plan.pdf	129
262508989 - Optus Response Letter.pdf	136

Optus - Before You Dig Australia - REFERRAL NOTIFICATION

This referral has been successfully processed by Optus and the results are contained in the attached files.

Notice: Please DO NOT REPLY TO THIS EMAIL as it has been automatically generated and replies are not monitored.

If you have any queries or attachments missing please contact:

Network Operations Centre
1 Lyonpark Road,
Macquarie Park, NSW 2113
Ph: 1800 505 777
Fax: 1300 307 035

You will require Adobe Reader to view attachments.

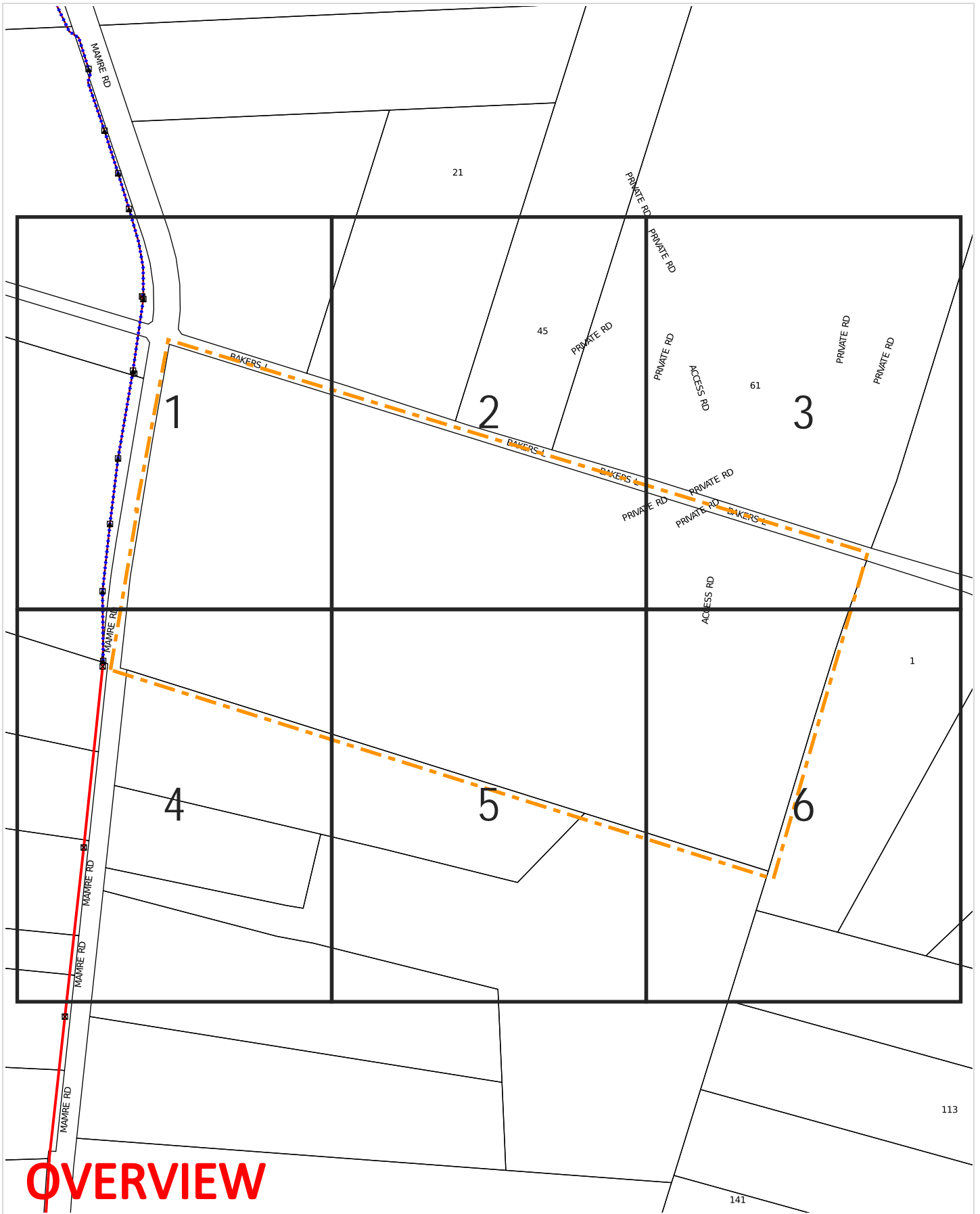
<http://www.adobe.com/downloads/>

We thank you for your enquiry and appreciate your continued use of the “Before You Dig Australia Service” Asset Analysis Service. If you require further information in relation to Optus and/or Uemcomm cables please contact Optus on above.

This reply relates only to the location indicated above and is valid for 30 days from the sent date. Where additional works are planned that have not been specified within this reply, Optus require that an additional enquiry be submitted to Before You Dig Australia enquiry Service: <http://www.byda.com.au>

In the case of no additional location request being submitted, Optus will hold the relevant party responsible for any damage to Optus and/or Uecomm plant and all expenses incurred by Optus as a result of asset damage.

This e-mail may contain confidential information. If you are not the intended recipient, please notify Network Operations Centre immediately and delete this e-mail from your system. You must not disclose this e-mail to anyone without express permission from the sender. The contents of all e-mails sent to and received from Optus may be scanned, stored, or disclosed to others at Optus' discretion.



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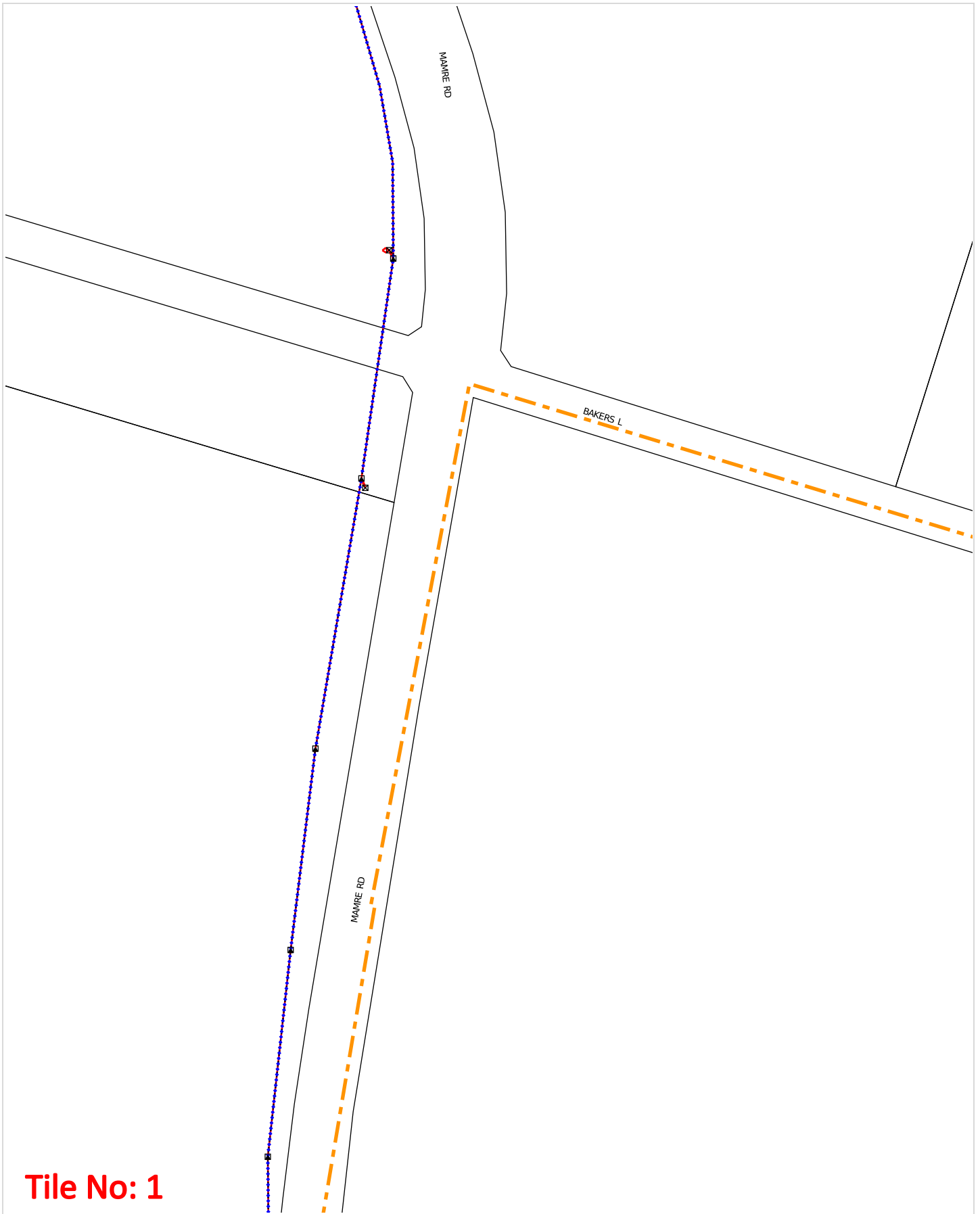
Sequence Number: 262508989

Date Generated: 13 Oct 2025



For all Optus DBYD plan enquiries –
 Email: Fibre.Locations@optus.net.au
 For urgent onsite assistance contact 1800 505 777
 Optus Limited ACN 052 833 208





Tile No: 1

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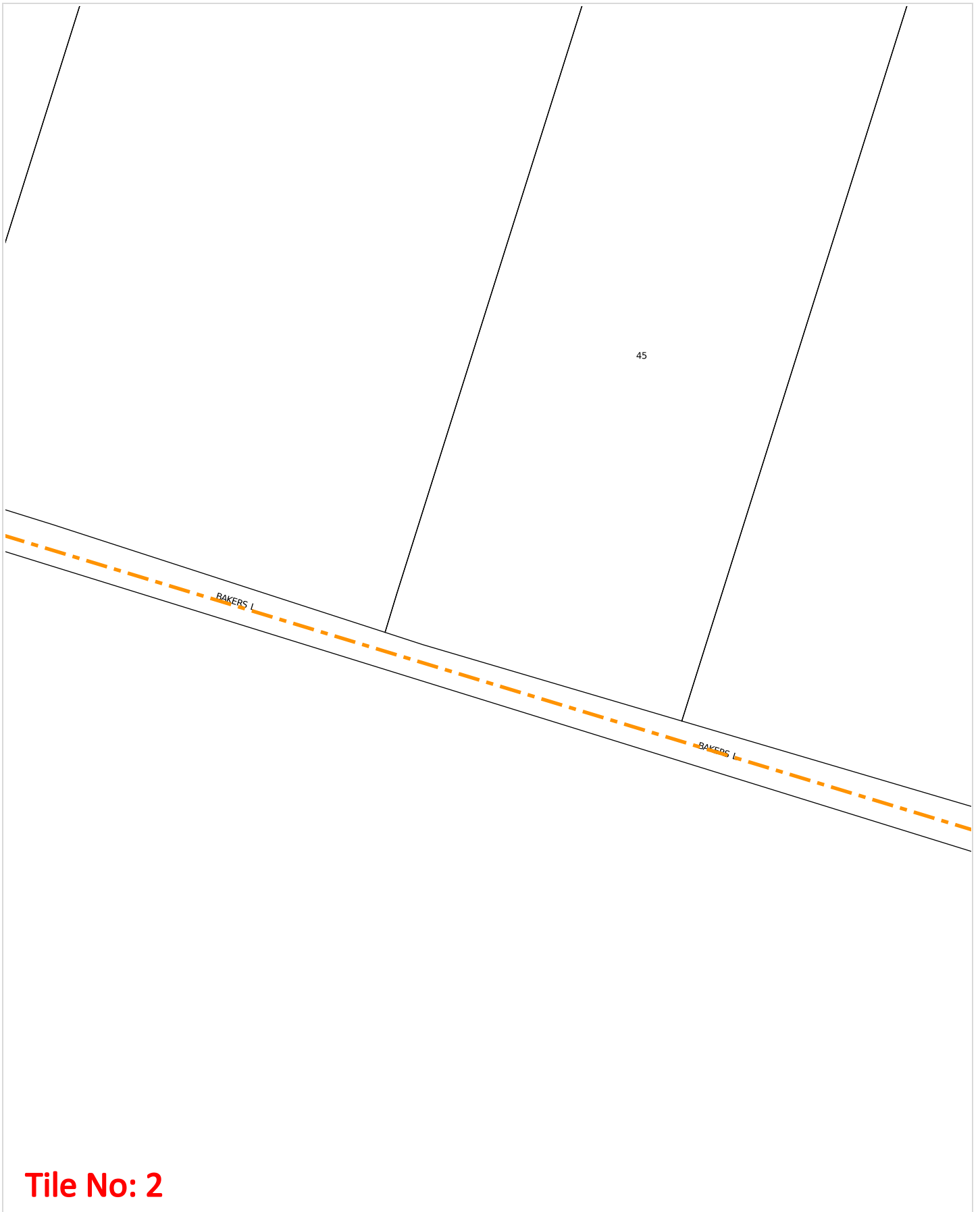
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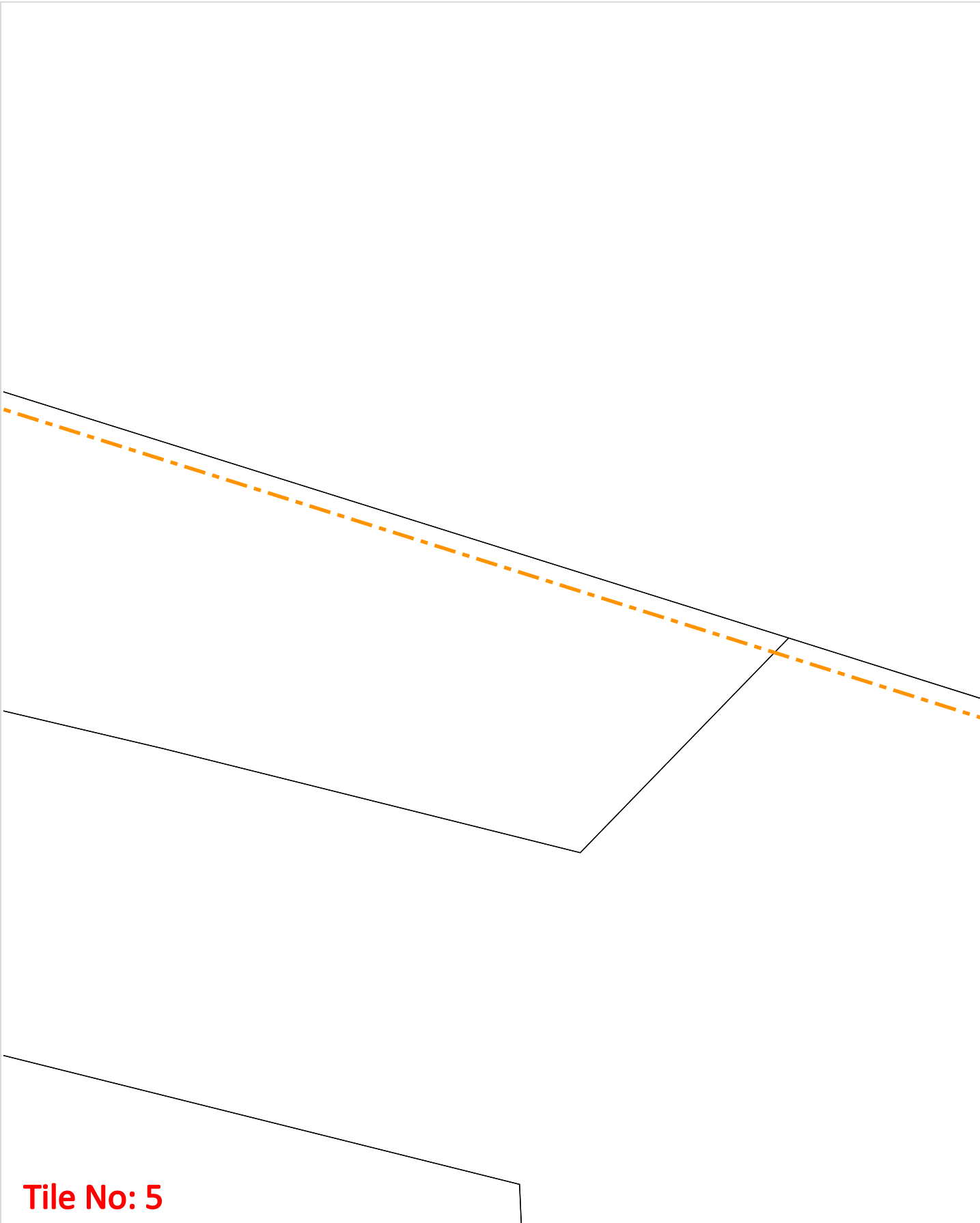
Sequence Number: 262508989

Date Generated: 13 Oct 2025



For all Optus DBYD plan enquiries –
Email: Fibre.Locations@optus.net.au
For urgent onsite assistance contact 1800 505 777
Optus Limited ACN 052 833 208





Tile No: 5

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Sequence Number: 262508989

Date Generated: 13 Oct 2025



For all Optus DBYD plan enquiries –
Email: Fibre.Locations@optus.net.au
For urgent onsite assistance contact 1800 505 777
Optus Limited ACN 052 833 208



Tile No: 6

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Sequence Number: 262508989

Date Generated: 13 Oct 2025



For all Optus DBYD plan enquiries –
Email: Fibre.Locations@optus.net.au
For urgent onsite assistance contact 1800 505 777
Optus Limited ACN 052 833 208



Date: 13 Oct 2025
To: Justin Hill
Company: AT&L
Address: 153 Walker Street
North Sydney, NSW 2060

ENQUIRY DETAILS

Location: 706-752 Mamre Road, Kemps Creek, NSW 2178
Sequence No.: 262508989
BYDA Reference: 51408811

In relation to your enquiry concerning the above location, Optus advises as follows:

Optus records indicate that there ARE underground Optus FIBRE OPTIC TELECOMMUNICATIONS ASSETS in the vicinity of the above location as per the attached drawing(s).

PLEASE NOTE that any interference with these assets may be considered an offence under the Criminal Code Act 1995 (Cth). Optus reserves the right to seek compensation for loss or damage to its assets including consequential loss.

This reply is valid for a period of 30 days from the date above.

IMPORTANT INFORMATION

Asset location drawings provided by Optus are reference diagrams and are provided as a guide only. The completeness of the information in these drawings cannot be guaranteed. Exact ground cover and alignments cannot be provided with any certainty as these may have altered over time. Depths of telecommunications assets vary considerably as do alignments. It is essential to identify the location of any Optus assets in the vicinity prior to engaging in any works.

All Optus assets in the vicinity of any planned works will need to be electronically located to ascertain their general location. Depending on the scope of planned works in the vicinity, the assets may also need to be physically located.

YOU MUST ENGAGE THE SERVICES OF ONE OF THE OPTUS ASSET ACCREDITED LOCATORS TO CARRY OUT ASSET LOCATION (REFER LIST OF ACCREDITED LOCATORS AT THE END OF THIS OPTUS RESPONSE).

Unless otherwise agreed with Optus, where an on-site asset location is required, the requestor is responsible for all costs associated with the locating service including (where required) physically exposing the Optus asset.

DUTY OF CARE

When working in the vicinity of telecommunications assets you have a legal "Duty of Care" and non-interference that must be observed.

It is your responsibility as the requesting party (as a landowner or any other party involved in the planned works) to design for minimal impact to any existing Optus asset. Optus can assist at the design stage through consultation.

It is also your, as the requesting party (or your representative's), responsibility to:

- Obtain location drawings (through the Before You Dig Australia process) of any existing Optus assets at a reasonable time before any planned works begin;
- Have an Optus Accredited Asset Locator identify the general location of the Optus asset and physically locate the asset where planned works may encroach on its alignment; and
- Contact Optus for further advice where requested to do so by this letter.

DAMAGE TO ANY OPTUS ASSET MUST BE REPORTED TO 1800 505 777 IMMEDIATELY

You, your head contractor, and any relevant subcontractor are all responsible for any Optus asset damage as a result of planned activities in the vicinity of Optus assets.

This applies where works commence prior to obtaining Optus drawings, where there is failure to follow instructions or during any construction activities.

Optus reserves the right to recover compensation for loss or damage to its assets including consequential loss. Also, you, your head contractor and any relevant subcontractor may also be liable for prosecution under the Criminal Code Act 1995 (Cth).

ASSET RELOCATIONS

You are not permitted by law to relocate, alter or interfere with any Optus asset under any circumstance. Any unauthorised interference with an Optus asset may lead to prosecution under the Criminal Code Act 1995 (Cth). Enquiries relating to the relocation of Optus assets must be referred to the relevant Optus Damages and Relocations Team (refer to "FURTHER ASSISTANCE").

APPROACH DISTANCES

On receipt of Optus asset location drawings and prior to commencing any planned works near an Optus asset, engage an Optus Accredited Locator to undertake a general location of the Optus asset.

Physical location of the Optus asset by an Optus Accredited Locator will also be required where planned works are within the following approach distances of the general location of the Optus asset:

- a) In built up metropolitan areas where road and footpaths are well defined by kerbs or other features a minimum clear distance of 1 meter must be maintained from the general location of the Optus asset.
- b) In non-established or unformed metropolitan areas, a minimum clear distance of 3 meters must be maintained from the general location of the Optus asset.
- c) In country or rural areas where wider variations may exist between the general and actual location of an Optus asset may exist, then a minimum clear distance of 5 meters must be maintained from the general location of the Optus asset.

If planned works are parallel to the Optus asset, then the Optus asset must be physically located by an Optus Accredited Locator at a minimum of 5 meter intervals along the length of the parallel works prior to work commencing.

Under no circumstances is crossing of any Optus asset permitted without physical location of the asset being carried out by an Optus Accredited Locator. Depending on the asset involved an Optus representative may be required onsite.

The minimum clearances to the physical location of Optus assets for the following specific types of works must be maintained at all times.

Note: Where the clearances in the following table cannot be maintained or where the type of work differs from those listed then advice must be sought from the relevant Optus Damages and Relocations Team (refer to "FURTHER ASSISTANCE").

Type of Works	Clearance to Physical Location of Optus Asset
Jackhammers / Pneumatic Breakers	Not within 1 meter.
Light duty Vibrating Plate or Wacker Packer type compactors (not heavy road construction vibrating rollers etc.)	500mm compact clearance cover before a light duty compactor can be used over any Optus conduit. No compaction permitted over Optus direct buried cable without prior approval from Optus.
Boring Equipment (in-line, horizontal and vertical)	Not within 5 meters parallel of the Optus asset location without an Accredited Optus Asset Locator physically exposing the Optus asset and with an Optus representative onsite. Not to cross the Optus asset without an Accredited Optus Asset Locator physically exposing the Optus asset and with an Optus representative onsite.

Type of Works	Clearance to Physical Location of Optus Asset
Heavy vehicle Traffic (over 3 tonnes)	<p>Not to be driven across Optus conduits with less than 600mm of cover.</p> <p>Not to be driven across Optus direct buried cable with less than 1.2 meters of cover.</p> <p>Once off crossings permitted, multiple crossing (e.g. road construction or logging) will require Optus approval.</p> <p>Accredited Optus Asset Locator to physically expose the Optus asset to verify actual depth.</p>
Mechanical Excavators, Farm Ploughing, Vertical Hole installation for water bore or fencing etc.	<p>Not within 1 meter.</p> <p>Accredited Optus Asset Locator to physically expose the Optus asset to verify actual location.</p>

ASSET CLEARANCES AFTER COMPLETION OF WORKS

All Optus pits and manholes must be a minimum of 1 meter from the back of any kerb, 3.5 meters of the road surface without a kerb or not within 15 meters of street intersection.

In urban areas Optus conduit must have the following minimum depth of cover:

- Footway 600mm;
- Roadway 1 meter at drain invert and at road centre crown.

In rural areas Optus conduit must have a minimum depth of cover of 1 meter and direct buried cable 1.2 meters.

In cases where it is considered that the above clearances cannot be maintained at the completion of works, advice must be sought from the relevant Optus Damages and Relocations Team (refer "Further Assistance").

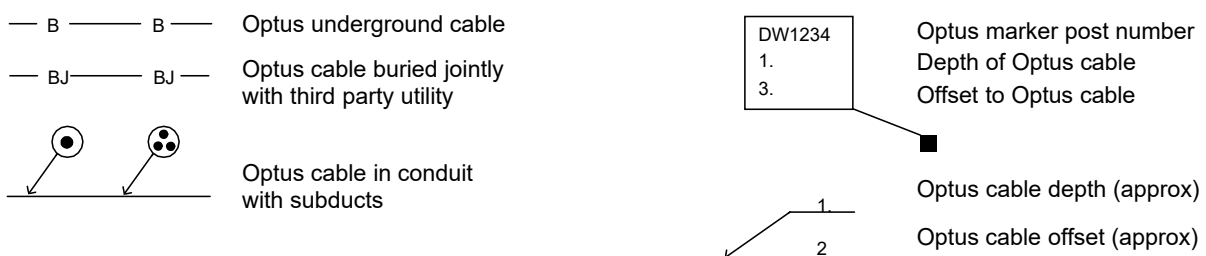
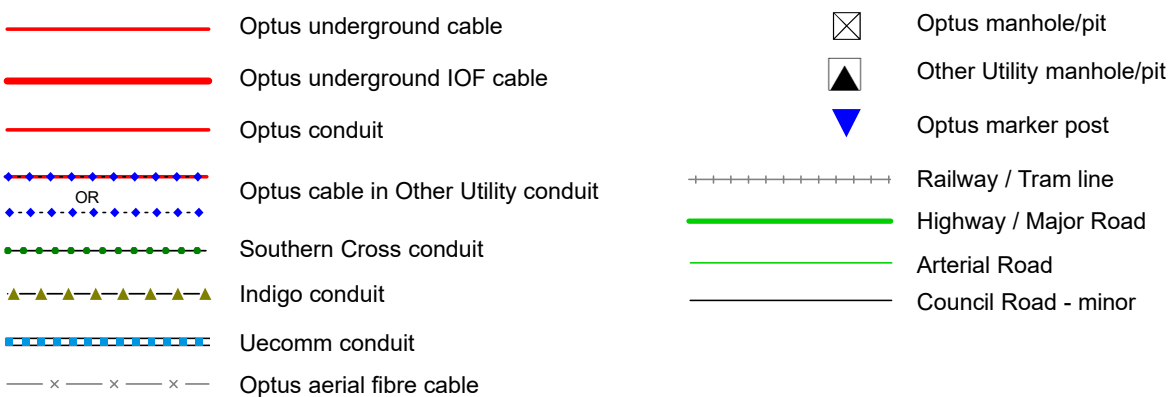
FURTHER ASSISTANCE

Further assistance on asset clearances, protection works, or relocation requirements can be obtained by contacting the relevant Optus Damages and Relocations Team on the following email address:

NFODamages&RelocationsDropbox@optus.com.au

Further assistance relating to asset location drawings etc. can be obtained by contacting the Optus Network Operations Asset Analysis Team on 1800 505 777.

OPTUS ENGINEERING DRAWING SYMBOLS





Optus Accredited Asset Locators

Name	Company Name	Phone	Email	State	Region/Service Area
Drew Misko	Australian Subsurface Pty Ltd	0427 879 600	admin@australiansubsurface.com	ALL	ALL
Andrew Watson	Subsurface Mapping Solutions Pty Ltd	0408 839 723	admin@subsurfacems.com.au	ALL (Not TAS)	South East QLD + Aus wide
Chris Gordon	Heavy Construction Solutions	1300 859 027	chris.gordon@heavycs.com.au	VIC, NSW, QLD, SA, TAS	All
Anthony Emmer-son	Taylor's Development Strategists	03 9501 2800	a.emmerson@taylor'sds.com.au	All	Nation Wide
Nathan Kelleher	Seeker Utility Engineering Pty Ltd	1300 733 583	info@seekerutility.com.au	VIC, NSW, ACT, QLD, TAS	Melbourne, regional Victoria, Sydney & regional NSW, all ACT, Brisbane QLD, Hobart & regional TAS
Sean Henry	Asset Survey Solutions	1300 035 796	info@assetsurvey.com.au	VIC, QLD, NSW, SA	VIC, QLD, NSW, SA
Suhairee Suhaimi	BCE Spatial	08 9791 7411	harry@bcespatial.com.au	WA/SA/VIC/NSW	All Regions
Alan Cordner	Alcom Fibre Services Pty Ltd	0400 300 337	alcomfibre@bigpond.com	NSW	Sydney, NSW
Daniel Rogers	D&D Rogers Pty Ltd T/as Bradmac Locating Services	0407662605	info@bradmaclocating.com.au	NSW	Sydney and surrounds
Shane Buckley	Cable & Pipe Locations Pty Ltd	0408730430	shane@cableandpipelocations.com.au	NSW	North Coast, Mid-North Coast, Northern Rivers, Central West, New England
Annabelle Pegler	Down Under Detection Services (DUDS)	0418 267 964	apegler@duds.net.au	NSW	All
Michael Grant	M&K Grant Bega Bobcats Pty Ltd	0427 260 423	zzbobcat@bigpond.net.au	NSW	Bega, Far South Coast
Antony Critcher	Geotrace Australia	1300 562 284	antony@geotrace.com.au	NSW	Entire Region
Sarah Martin	Hydro Digga	0447 774 000	admin@hydrodigga.com	NSW	Mid North Coast
Nathan Ellis	Utility Locating Services	0404 087 555	mail@uls.com.au	NSW	Sydney only

Scott O'Malley	Coastal Cable Locators Pty Ltd	0427 975 777	scott@coastalcablelocators.com.au	NSW	South Coast
Liam Bolger	Brandon Construction Services	0438 044 008	liam.bolger@hotmail.com	NSW	Sydney
Karen Durkin	Durkin Construction Pty Ltd	02 9712 0308	karen@durkin.au	NSW/ACT	Entire NSW and ACT
Theresa Donnelly	Locate and Map	(02) 8753 0049	admin@locateandmap.com.au	NSW	Greater Sydney Region
Ken Browne	Riteway Traffic Control Pty Ltd	0419 212 969	kbrowne@ritewaytc.com.au	NSW	Central Coast, Newcastle
Jean-Max Monty	Civilscan	1300 575 488	info@civilscan.com.au	NSW	Sydney, Central Coast, Hunter, Blue Mountains, Southern Highlands, Illawarra
Scott Hunter	Hunter Ground Search	0409327345	admin@hunter-groundsearch.net.au	NSW	Hunter, Upper Hunter, Central Coast, Newcastle
Damien Black	Mid North Coast Hydro Digging & Service Locating P/L	0418 409 465	djblack1@bigpond.com	NSW	Mid North Coast
Joseph Restuccia	ProLocate	0415 633 393	joe.restuccia@prolocate.com.au	NSW	NSW Wide
Barry Maloney	Online Pipe & Cable Locating	1300 665 384	Office@onlinepipe.com.au	NSW	Sydney, Central Coast, Canberra, Wollongong, Newcastle
Sam Romano	Locating Services	0403 065 510	sam.romano@locatingservices.com.au	NSW	NSW All
Scott Allison	CRUX Surveying Australia Pty Ltd	0285822300	scottallison@cruxsurveying.com.au	NSW	Sydney Metro
Donna Wullaert	Commence Communications Pty Ltd	02 6226 3869	admin@commencecomms.com.au	NSW	Canberra/ Yass / Bungendore/ Goulburn and surrounding regional areas
Grant Pearson	Warrabinya Services	0423 651 615	grant@warrabinya.com.au	NSW	Greater Sydney region
Stephen Fraser	Advanced Ground Locations	(02) 4930 3195	steve_agl@hotmail.com	NSW	Newcastle, Hunter Valley, Central Coast, Taree & Surrounding Areas
Mark Smith	Armidale Electrical	02 6772 3702	office@armidale-electrical.com.au	NSW	Northern Tablelands/Northern NSW
Samantha Guptill	Australian Locating Services	1300 761 545	admin@locating.com.au	NSW	All NSW
Clay Laneyrie	Laneyrie Electrical	0411142627	bindy@laneyrieelectrical.com.au	NSW	Illawarra, South Coast, Shoalhaven, Southern Highlands

Reece Gainsford	East Coast Locating Services	0431 193 111	admin@eastcoastlocatings-services.com.au	NSW	Newcastle/Maitland/ Hunter / Sydney / Central Coast / upper hunter / Port Stephens
Jason Vane	Smartsan Locators Pty Ltd	1300 778 923	bookings@sslocators.com.au	NSW	Sydney, Wollongong, Central Coast
Alex Farcash	Newcastle Locating Services	0410698599	admin@newcastlelocatings-services.com.au	NSW	NSW
Amer El Chami	Site Scan Pty Ltd	0449 992 520	office@sitescan.net.au	NSW	All NSW
Paul Wallis	Beveridge Williams	0431 458 878	wallisp@bevwill.com.au	NSW	NSW Wide
Cameron Handley	Wombat Underground Services	0407477038	accounts@wombatunderground-services.com.au	NSW	ALL
Simon Williams	Geoscope Utility Detection Services Pty Ltd	1300 750 350	info@geoscopelocating.com.au	NSW	Sydney only
Laurence Mead	Astrea Pty Ltd	1300 009 346	admin@astrea.com.au	NSW	Sydney only
Braydon Greenwood	City Coast Services	0422432813	braydon.greenwood@live.com.au	NSW	NSW
Jim Morrison	Absolute Utilities Pty Ltd	0429 496 375	jim@absoluteutilities.com.au	NSW	Mid North Coast
Declan Dowd	Dowds Pipe And Cable Locating	0434 635 134	accounts@pipeandcable.com.au	NSW	Sydney/Wollongong
Nicholas Schneider	Subsurface Utility Solutions	0421157372	nick@subsurf.com.au	NSW	Sydney only
Ricky Evans	Riverina Cable Locating	0411444980	ricky@riverinacablelocating.com.au	NSW	Riverina, Murray
Adrian Ruane	Road and Rail Excavations Pty Ltd	0414 594 063	cody@roadandrailexcavations.com.au	NSW	Sydney only
Billy Cameron	Locate Down Under Pty Ltd	0431275034	info@locatedownunder.com.au	NSW	Sydney only
Daniel Hudson	Geosurv Locating Pty Ltd	1300 554 675	dan@geosurv.com.au	NSW	Sydney only
Roneel Chand	JDG Civil	0416506891	sadhunaam@gmail.com	NSW	Sydney only
Tim Briggs	Deetect Locating Services	0414630852	deetect.locating@outlook.com	NSW	ACT / NSW
Sean Ferriter	Utech Solutions Pty Ltd	1300 427 614	seanf@vaughancivil.com.au	NSW	Sydney only
Mark Restuccia	Direct Connect Locating PTY LTD	0400507690	info@dclocating.com.au	NSW	NSW only
Ali Chahine	Underground Industries	0406906787	info@undergroundindustries.com.au	NSW	Sydney only

Scott Copetti	Metiri	0435 710 399	scott@metiri.com.au	NSW	Newcastle & Hunter Region
Alex Trevisan	VFT	61 458 488 173	admin@vftes.com	NSW	Sydney only
Roneel Chand	Tonagh Civil Pty Ltd,	0416506891	roneel@tonaghcivil.com.au	NSW	All Regions
Brett Pickup	BAP Services Pty Ltd	0434006009	Brett@bapservices.com.au	NSW	All Areas, Sydney, Illawarra, Newcastle, ACT
Patrick Billingham	OzDetect Pty Ltd	0497700667	patrick@ozdetect.com.au	NSW	NSW
Cameron Brown	Sub Scan Australia	0421751343	admin@subscan.com.au	NSW	Norther Rivers
Jesse Gavin	LCG GLOBAL PTY LTD	1300032740	info@lcgsolutions.com.au	NSW	All NSW
Rob Moate	Dig Safe NSW Pty Ltd	0477 900 200	rob@digsafensw.com.au	NSW	All Regions
Michael Nicholls	LocateX	0487 043 596	info@locatex.com.au	NSW	Sydney, Central Coast, Newcastle
Brad Mccorkindale	b4 u dig locators	0447818260	jon@b4udiglocators.com	NSW	central west nsw
Euan Gow	Jurovich Surveying	1300 750 000	egow@jurovichsurveying.com.au	WA/NSW/SA	All state
Paul Linton	Utility Mapping	1300 627 746	plinton@isgroup.io	NSW/VIC/QLD/WA/NT	Sydney/ Melbourne/ Brisbane/ Perth/ Darwin
Karen Durkin	Durkin Construction Pty Ltd	02 9712 0308	karen@durkin.au	NSW/ACT	Entire NSW and ACT
Andrew Findlay/ Anthony Hart	LiveLocates	1300 517 062	info@livelocates.com.au	NSW/ACT	South Coast NSW, ACT, Snowy Mountains , Snowy Valley
Ian Brown	A1 Locate Services Pty Ltd	0400 484 828	Ian.brown@a1locate.com.au	Ian Brown	A1 Locate Services Pty Ltd
Jason Steger	Steger & Associates Registered Land Surveyors	0400 008 641	jason.steger@steger.com.au	ACT/NSW	ACT & Surrounds
Samuel Hathaway	Landmark Surveys	02 6280 9608	admin@landmarksurveys.com.au	NSW/ACT	ACT & Sourthen NSW
Kaisar Sefian	Australian Utility Search Pty Ltd	0424 841 888	kaisar@aususearch.com.au	NSW/ACT	Sydney to Canberra & all inbetween
Daniel Fox	Epoca Environmental Pty Ltd	1300 376 220	daniel@epocaenvironmental.com.au	NSW & ACT	All NSW & ACT
Scott Tancred	SureSearch Underground Services	1300 884 520	Scott.Tancred@suresearch.com.au	NSW/ACT QLD	NSW, Sydney, Northern NSW, Canberra, QLD, South East QLD.
Justin Martinez	LCG GLOBAL PTY LTD	0401749007	J.martinez@lcgsolutions.com.au	NSW, ACT, QLD, VIC	All regions
Troy Redden	On Point Utility Locating	1300 66 76 46	Troy@onpointlocating.com.au	NSW/QLD	Throughout both states
Geoff Campbell	CLS Locating	0450759497	geoffrey@campbellslocating.com.au	NSW/QLD	All QLD, Northern Rivers, NSW

Patrick Popovic	Site And See Pty Ltd	0479 162 692	patrick@siteandsee.com.au	QLD/NSW	Northern NSW, South East QLD
Kelsee Stevens	Abletech Underground Group	07 5293 7746	admin@abletechunderground.com.au	QLD / NSW	QLD / NSW
George Koenig	Downunder Locations(NSW) Pty Ltd	0438243856	downunderlocations@gmail.com	NSW/QLD	Tweed Heads/Gold Coast/Northern Rivers/Brisbane
Rhys Lambert	Provac / one find cables	1300 734 772	rhys@provac.net.au	QLD	South East QLD
Paul Beaton	Cairns Asset Locations	0448 157 227	paul.beaton@clarketrenching.com.au	QLD	FNQ to NT Border
Chris Hall	D C Locators Pty Ltd	0419 679 741	dcloc@powerup.com.au	QLD	Brisbane, Ipswich
Benji Lee	LADS	0478 915 237	benji@ladsqld.com.au	QLD	South East QLD
Ian Lambert	Lambert Locations Pty Ltd	07 5562 8400	admin@lambertlocations.com.au	QLD	South East QLD & Northern NSW
Ross Clarke	FNQ Cable Locators Pty Ltd	0428 775 655	onlineco@bigpond.net.au	QLD	QLD REGION
Col Greville	Bsure Locators	0488 520 688	admin@bsurelocators.com.au	QLD	Wide Bay & Burnett, Central and Western Queensland, Western Downs
Matthew Carr	Pensar	0405609739	matty.carr@pensar.com.au	QLD	Brisbane
Lacey Wallace	GeoRadar Asutrialia Pty Ltd	(07) 4331 5588	accounts@georadar.net.au	QLD	Widebay, Central QLD, Emerald & Surroundings
Craig Waite	C Locate	0437 808 444	clocate@bigpond.com	QLD	South East
Jeffrey Lenehan	Syndicate	0404141270	jlenehan@syndicate.com.au	QLD	Brisbane
Toni O'Dell	Utility Location Services	1300 001 857	qldops@utilitylocation-services.com.au	QLD	South East QLD
Jenny Dziduch	1300 Locate Pty Ltd	1300 562 283	admin@1300locate.com.au	QLD	All Queensland, Northern NSW
Brendon Smith	Advanced Locating PTY LTD	0424678823	admin@advancedlocating.com.au	QLD	Gold Coast
Bruce Normyle	Dynamic Locator Services	0434 731 933	Bruce@dynamicexcavations.com.au	QLD	SEQ
Robert Rutledge	Safe Dig Services	+61 7 3376 0856	rrutledge@safedig.com.au	QLD	Brisbane
Michael Falla	ICUC Locating Services Pty Ltd	0410085365	michael.falla@icuclocatingservices.com.au	QLD	South East QLD
Ben Stephens	DTS Group TA Electros-can	0434 140 556	ben.s@electroscanqld.com.au	QLD	Queensland

Adam Lloyd	Aussie HydroVac Services	07 3287 7818	adam.lloyd@aussiehydrovac.com.au	QLD	All
Michael Prentice	Onsite Utility Locations	0437 172 601	admin@onsiteutilitylocations.com.au	QLD	SEQ
Roland Mollison	LandPartners Pty Ltd	0439 488 545	roland.mollison@landpartners.com.au	QLD	South East Queensland
Duncan McGrath	Abletech Underground Group	0418 511 767	duncan@abletechunderground.com.au	QLD	QLD Wide
Daniel Poppi	Ace Cable Locations	0431517837	acecablelocations@bigpond.com	QLD	Wide Bay Burnett
Jason Bastow	Utility Underground	0414454015	jason@utilityunderground.com.au	QLD	QLD / NSW
Aidan Waszaj	South-East Scanning Pty Ltd	0421 193 439	aidan@southeastscanning.com.au	QLD	Southeast Queensland
Josh Brinn	i-LOCATE	0418 105 902	josh@i-lec.com.au	QLD	QLD only
Carl Molloy	Provac Melbourne	0451 104 611	melbourne@provac.net.au	VIC	Melbourne Region
Olivier Davies	Central Locating Pty Ltd	0439995894	ollie@centrallocating.com.au	VIC	Geelong and surrounding area
Tina Brereton	D-Tech Ground & Overhead	03 9544 8933	tina@d-tech.net.au	VIC	ALL
Josh Taylor	Advanced Locations Victoria Pty Ltd	0427846716	josh@advancedlocationsvic.com.au	VIC	All Victoria
Ben Minutoli	Geelong Cable Locations	1800 449 543	ben@geelongcablelocations.com.au	VIC	Melbourne, Geelong, Country Victoria
Mick McGoldrick	Locate Cables	0404 241 679	mick@locatecables.com	VIC	Western Victoria
Phi Nguyen	Asset Detection Services Pty Ltd	1300 300 100	Phi.nguyen@assetdetection.com.au	VIC	Melbourne/VIC
Maurice Tobin	Drain Solutions	0412 111600	info@drainsolutions.com.au	VIC	Melbourne Metro
Leigh French	Veris Australia VIC	(03) 7019 8400	melbourne@veris.com.au	VIC	Melbourne
Ben Wooldridge	Controltech Solutions	0447 760 759	ben.wooldridge@controltechsolutions.com.au	VIC	Melbourne
Chris Sandlant	Access Utility Engineering P/L	03 9799 8788	Chris.sandlant@accessue.com.au	VIC	Victoria & Regional
Shaun Stephen	STS Locating Services	0405 181 734	stslocatingservices@gmail.com	VIC	All VIC
Glen Foreman	Underground Services Detection Pty Ltd	0402 748 889	undergroundservices@bigpond.com	VIC	Victoria
Clinton Carver	Insight Underground Pty Ltd	0468 900 273	clinton@insightunderground.com.au	VIC	Victoria

Lindsay Botha	L B Underground Service Locations & Engineering	0499 658 677	lb.locations.engineering@gmail.com	VIC	Metro and Regional Victoria
Damien Nielsen	ELS Environmental Location Systems Pty Ltd	0499 499 137	bookings@elsvic.com.au	VIC	Victoria only
Tyler Blake	CHS Group	0409 437 750	tyler.blake@chsgroup.com.au	VIC	Horsham VIC
Craig Jackson	Survey Management Solutions	0400647299	craigj@surveyms.com.au	VIC	All Regions
Chloe Milligan	Tequa Plumbing and Civil	0351432666	civil@tequa.au	VIC	Gippsland only
David Hunter	Ballarat Locating Services	0488 501 261	dave@ballaratlocating.com.au	VIC	Western Victoria, Melbourne
Alex Jones	HR Utilities	1300 533 612	info@hrutilities.com.au	VIC	All of VIC
Ashley Stevens	ABS HYDRO Pty Ltd	0422 798 476	ashley.stevens@abshydro.com.au	NSW/VIC	All of VIC, Regional NSW
Robert Wootton	Trenchless Pipelaying Contractors (TPC)	08 8376 5911	tpc@trenchlesspipelaying.com.au	SA	All
Marc Rose	SADB	0488190699	marc@sadb.com.au	SA	Adelaide only
Deninis Stray	Pinpoint Services Mapping	(08) 8130 1600	hello@pinpointsm.com.au	SA	Adelaide
Michael Gear	Michael Gear	08 82788732	admin@mgsurveys.com.au	SA	South Australia
Matthew Cooper	Fulton Hogan	0447 320 581	Matthew.Cooper@fulton-hogan.com.au	SA	Adelaide
Liam Catchpole	Apex Service Locating Pty Ltd	0458 924 471	liam@apexvacolutions.com.au	SA	Adelaide and Surroundings
Bradley Gosling	Engineering Surveys	0433506880	bgosling@engsurveys.com.au	SA	Adelaide
Jason Shelvock	SA Underground Pty Ltd	0430 067 476	jason@saunderground.com.au	SA	All SA
Stephanie Leong	Platinum Locating Services	08 94080625	enquiries@platinumlocating.com.au	WA	WA
Henry Westbrook	Cable Locates & Consulting	08 9524 6600	admin@cablelocates.com.au	WA	All WA
Cameron Swift	Mikcomm Communication	08 9337 1125	cswift@mikcomm.com.au	WA	All
Tobi Lawrence-Ward	Abaxa	08 9256 0100	enquiries@abaxa.com.au	WA	Perth, Southwest, Western Australia
Ben Upton	TerraVac Vacuum Excavation	0433 374 802	locations@terravac.com.au	WA	Perth
Dale Shearsmith	Subtera	1300 046 636	dale@subtera.com.au	WA	WA
Liam Davies	Bunbury Telecom Service	897260088	admin@btswa.com.au	WA	WA

Edel O'Connor	Kier Contracting	0456 190 910	edel@kier.com.au	WA	Perth Metro & greater region; Regional WA
Nigel Nunn	CCS Group / Utility Locating Solutions	08 9385 5000	enquiry@ccswa.com.au	WA	Perth
Jeremy Brown	Spotters Asset Locations Pty Ltd	0459 130 677	jeremy@spottersassetlocations.com.au	WA	All
Reece Topham	Prime Locate	0400 888 406	reece@primelocate.com.au	WA	All
Rhyce Murphy	RM Surveys	08 9457 7900	rhyce.murphy@rmsurveys.com.au	WA	All
James Horton	Westscan Pty Ltd	1300 858 404	westscan1@gmail.com	WA	All
Ashleigh Austin	Veris WA	0419 024 696	perth@veris.com.au	WA	Perth Metro & Regional
Tim Daws	Award Contracting Pty Ltd	0411 878 895	info@awardcontracting.com.au	WA	Metro & Country Regions
Stephen Steart	Cabling WA Pty Ltd	0422 845 586	ssteart@cablingwa.com.au	WA	Perth Metro
Devvyn Barto	Pulse Locating	0431402738	devvyn.barto@pulselocating.com.au	WA	Western Australia
Shane McQuoid	Find Wise Location Services	0407992758	shane@findwise.com.au	WA	Perth
Alex King	KR SURVEYS	0400077933	alex@krsurveys.com.au	WA	Statewide
Cody Foster	Precision Locating Pty Ltd	0473029391	cody@precisionlocating.net	WA	Statewide
Scott Harrison	Triodia Scanning services PTY LTD	0438 664 196	booking@triodiascanning.com.au	WA	Perth/ Regional
Stuart Speckman	FYFE	08 8944 7888	Stuart.Speckman@fyfe.com.au	NT/SA/NSW	NT/SA/NSW
Wayne Parslow	Danisam	0417 089 865	danisam@westnet.com.au	NT	Darwin NT and Surrounds
Heather Easter	Archers Underground Service Pty Ltd	0418 737 299	admin@auslocations.com.au	TAS	Statewide
Scott Crerar	Paneltec Group	0400 895 637	scott@paneltec.com.au	TAS	All
Hayden Stone	Utility Detection & Mapping	03 61712555	admin@udmgroup.com.au	TAS	Statewide

Referral
262508990

Member Phone
(02) 4732 8010

Responses from this member

Response received Mon 13 Oct 2025 2.33pm

File name	Page
Response Body	148
262508990 Penrith City Council Plan.pdf	150
Application for Road Opening.pdf	154

Date: 13 Oct 2025

To: Justin Hill

Thank you for your DBYD enquiry referenced below:

SEQUENCE NO.:	262508990
JOB NO.:	51408811
LOCATION:	706-752 Mamre Road Kemps Creek NSW 2178

LODGE A ROAD OPENING PERMIT APPLICATION

You will need to lodge a Road Opening Permit Application and obtain Council's approval **prior to any excavations, potholing, and/or installation of private stormwater lines** that are required to be carried out within local and regional [road reserves](#), as well as on the verges of state roads.

A road opening permit application is made under Section 138 of the Roads Act 1993 and is usually assessed within 10 business days. Council fees & charges may be applicable.

Council's infrastructure assets in the road reserve include but are not limited to road pavements, road furniture, kerb & gutters, footpaths, nature strips, and stormwater mains.

WARNING: When working in the vicinity of Penrith City Council's assets you have a legal Duty of Care that must be observed.

Works impacting Council assets that have not been authorised will be subject to penalties and restoration costs.

If you require temporary access to a Council reserve or park you will need to complete [a vehicle access application form](#).

Please note our records do not include private stormwater assets, connections or private utility pipelines as these are not Council owned infrastructure. Complete accuracy of the plan(s) provided cannot be guaranteed and should be taken as indicative locations only. Details should be checked and proved on-site before any works are carried out. All other utility authorities should be contacted regarding the existence of any underground services.

If your excavation works are solely within a non-Council owned property, a Council road opening permit application is not required, though other Council procedures may need to be followed.

If you require further information, please contact Penrith City Council by emailing assetmanagementadministration@penrith.city or by calling [02 4732 7777](tel:0247327777)

To best manage the risk of damage and liability, we recommend that you engage the services of a [DBYD Certified Locator](#)

Important Notice

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

This response is intended for use only by the addressee. If you have received the enquiry response in error, please let us know by telephone and delete all copies; you are advised that copying, distributing, disclosing or otherwise acting in reliance on the response is expressly prohibited.

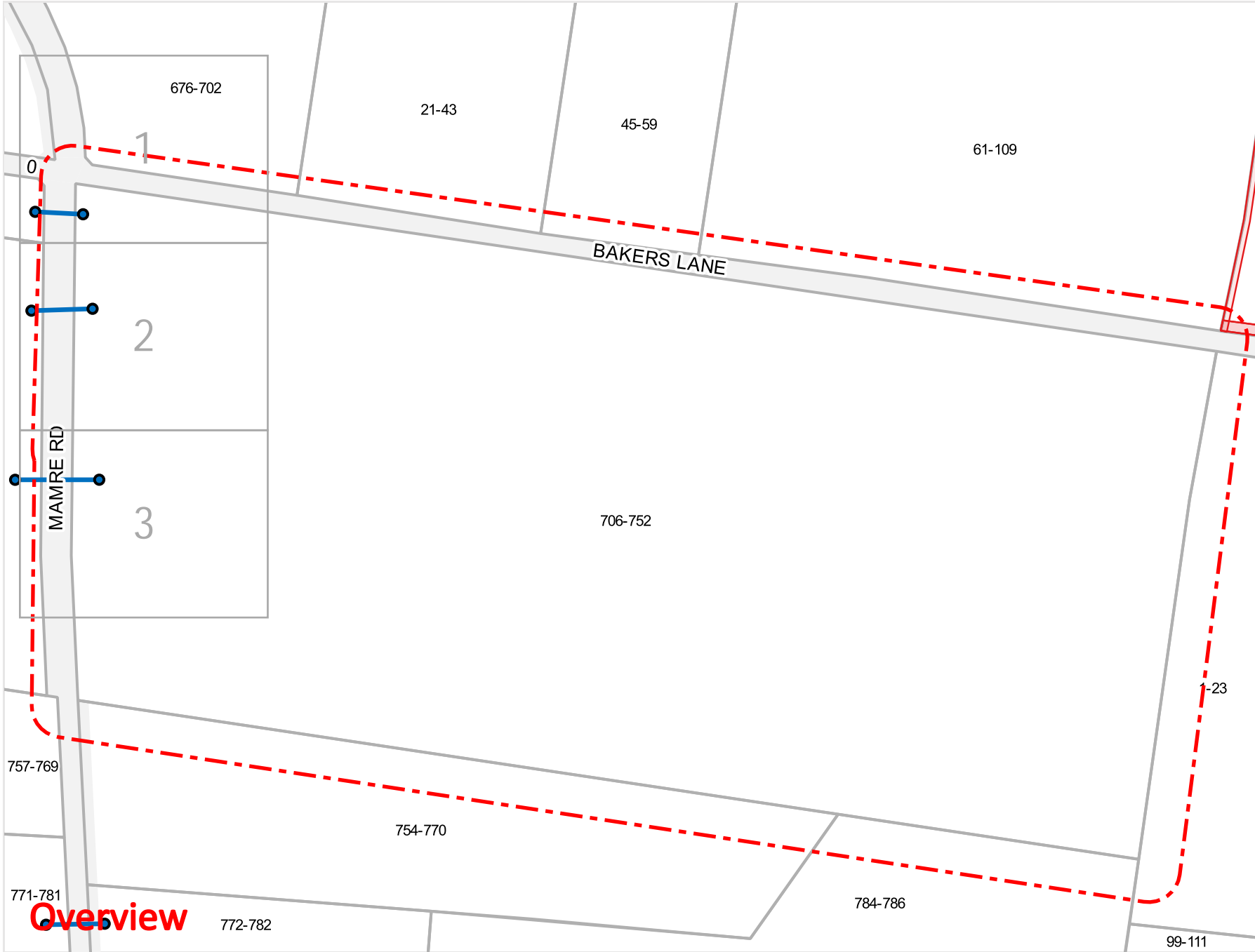
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If you are unable to launch any of the files for viewing and printing, you may need to download and install free viewing and printing software such as [Adobe Acrobat Reader \(for PDF files\)](#).

PelicanCorp

Compiled with TicketAccess by PelicanCorp





Legend

- Stormwater Pit
- Stormwater Line
- Easement
- ⊕ Groundwater Monitoring Well (PSM)
- ⊕ Groundwater Monitoring Well (JB&G)



Scale: 1:5076
Expires: 10 Nov 2025

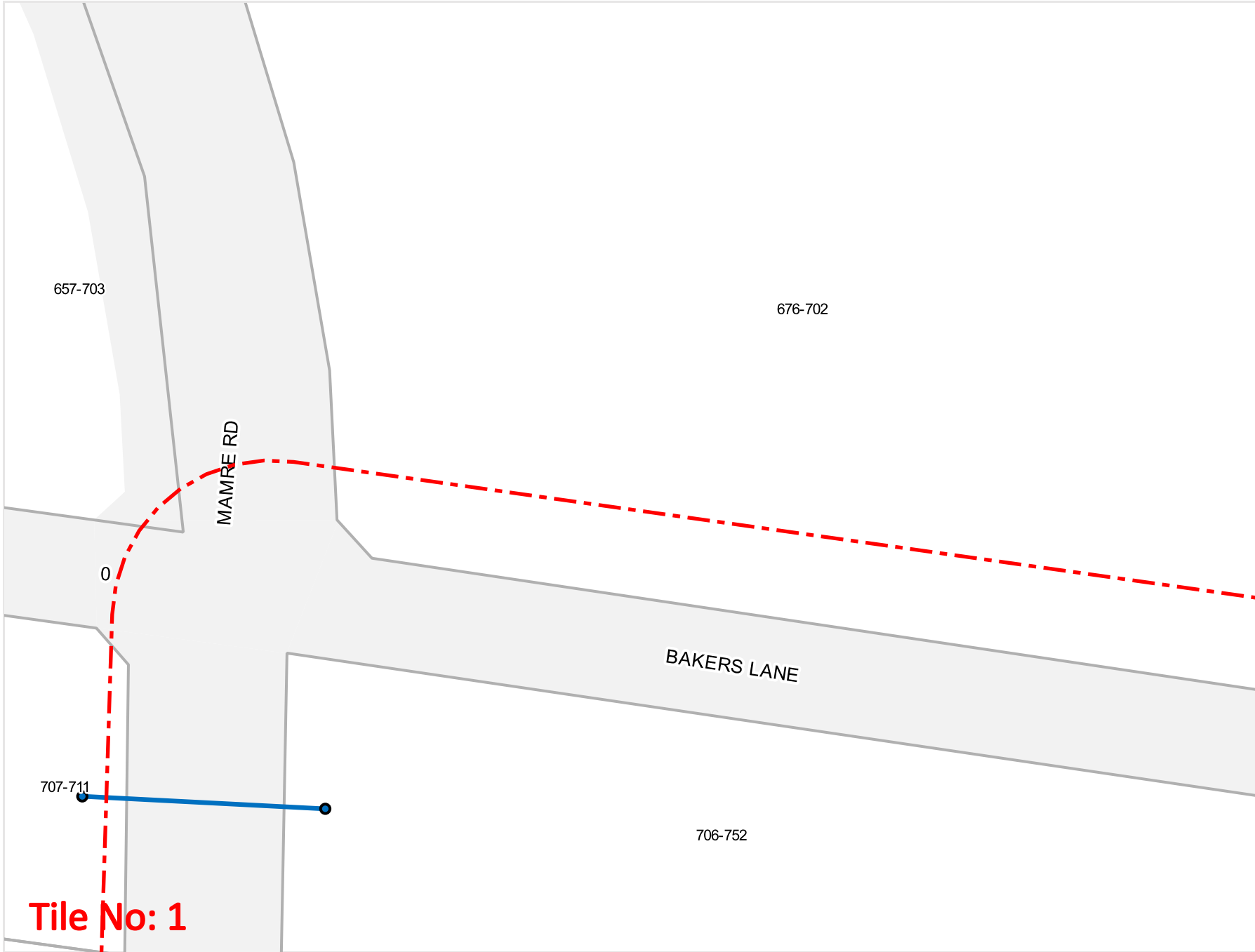
DISCLAIMER: While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither Penrith City Council nor PelicanCorp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information.

Penrith City Council does not warrant that the data does not contain errors and in no way shall be liable for any loss, damage or injury suffered by the user of this data or any other person or corporation consequent upon the existence of errors in the data.

The information presented may be subject to change and Penrith City Council is not responsible for providing updates to the user of this information.

The user acknowledges that the information is neither accurate nor complete. The information was collected from a wide variety of sources that were not subject to verification. Prior to undertaking any excavation in the area or commitment of significant resources on the project the location of Council's underground assets must be positively identified.

Use of such information is subject to and constitutes acceptance of these terms.



Tile No: 1

Legend

- Stormwater Pit
- Stormwater Line
- Easement
- + Groundwater Monitoring Well (PSM)
- + Groundwater Monitoring Well (JB&G)



Scale: 1:1000
 Expires: 10 Nov 2025

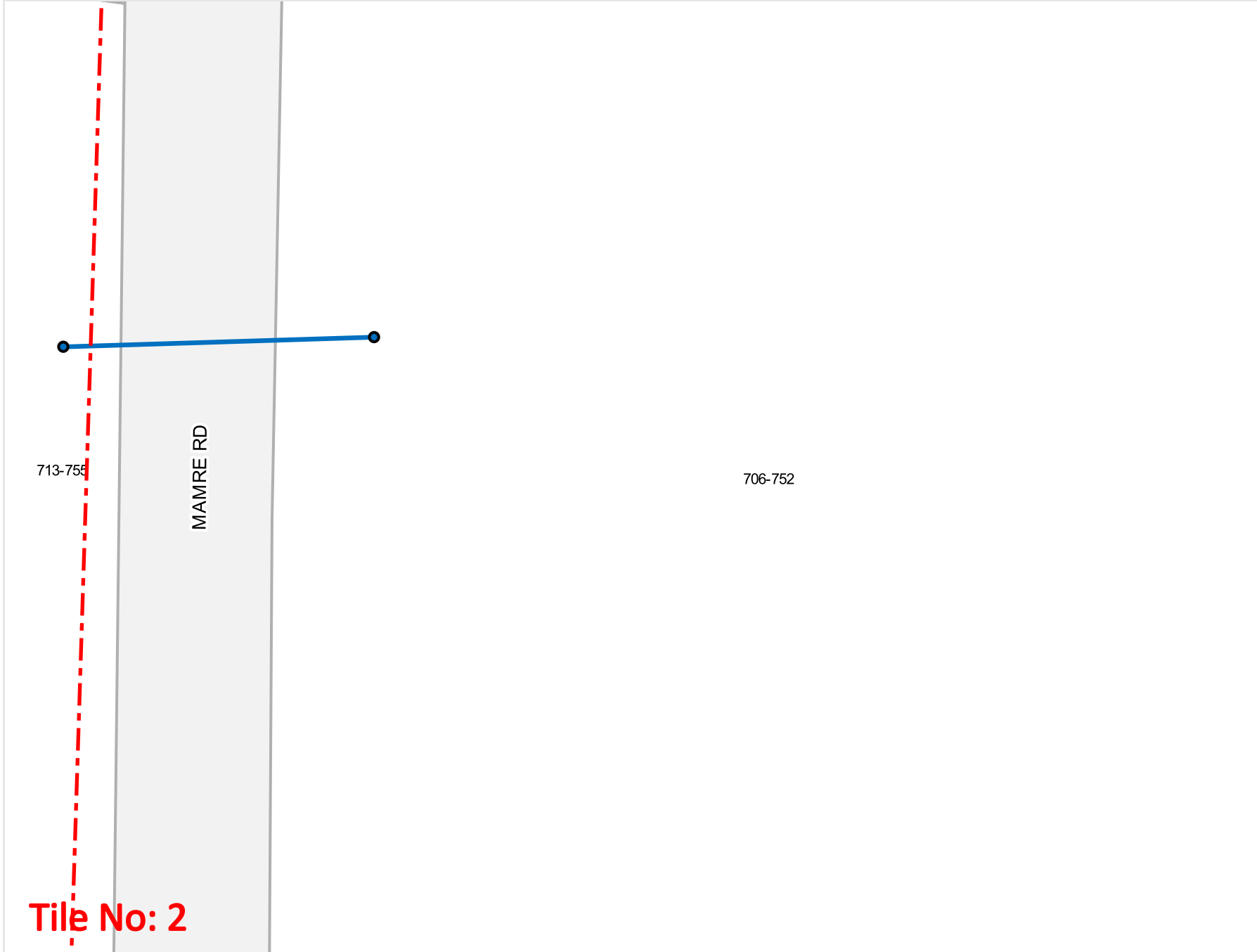
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Legend

- Stormwater Pit
- Stormwater Line
- Easement
- Groundwater Monitoring Well (PSM)
- Groundwater Monitoring Well (JB&G)



Scale: 1:1000
Expires: 10 Nov 2025

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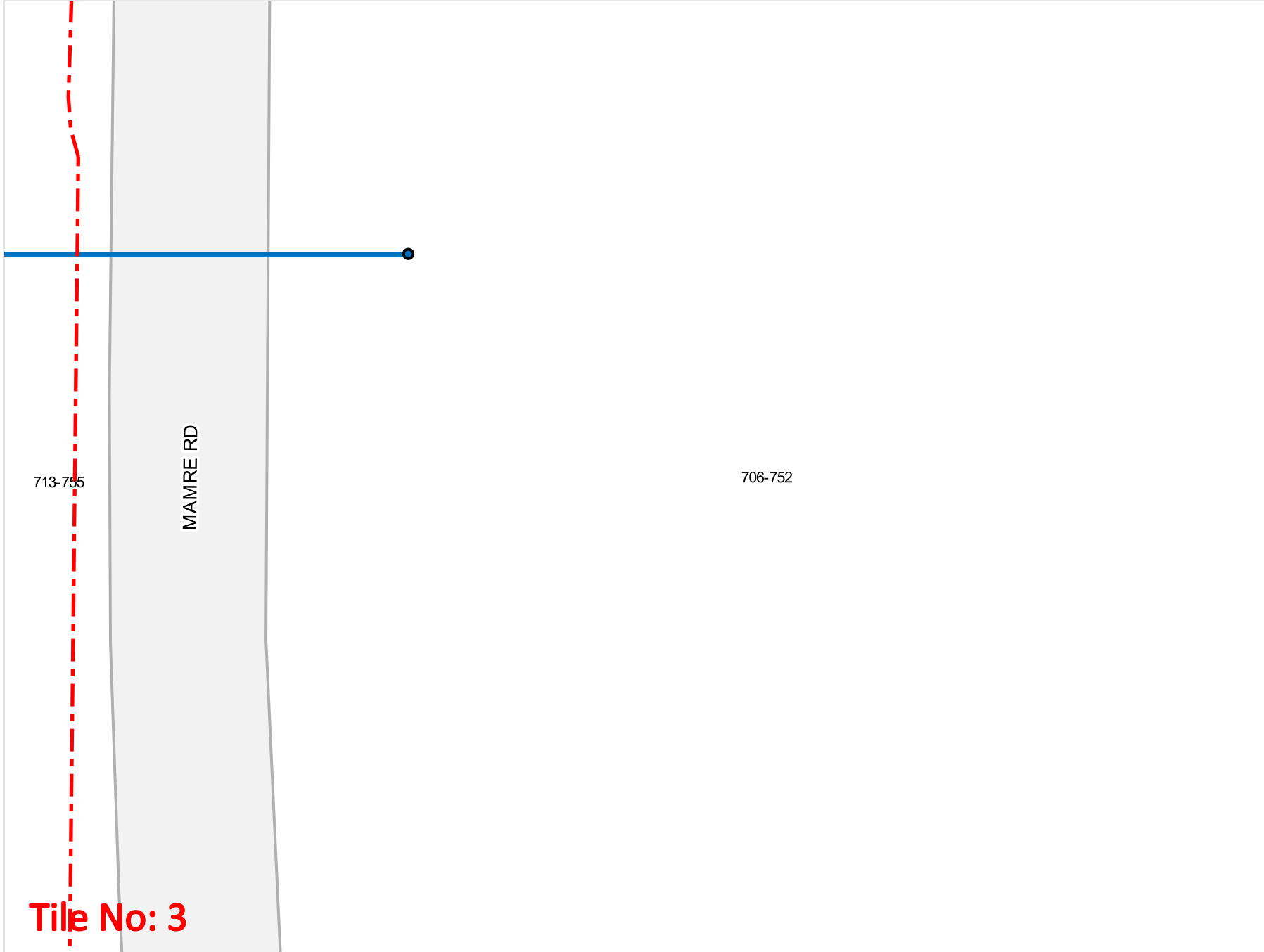
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Use of such information is subject to and constitutes acceptance of these terms.

Tile No: 2



- Legend**
- Stormwater Pit
 - Stormwater Line
 - Easement
 - ⊕ Groundwater Monitoring Well (PSM)
 - ⊕ Groundwater Monitoring Well (JB&G)

Scale: 1:1000
Expires: 10 Nov 2025

DISCLAIMER: While reasonable measures have been taken to ensure the accuracy of the information contained in this plan response, neither Penrith City Council nor PelicanCorp shall have any liability whatsoever in relation to any loss, damage, cost or expense arising from the use of this plan response or the information contained in it or the completeness or accuracy of such information.

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The user acknowledges that the information is neither accurate nor complete. The information was collected from a wide variety of sources that were not subject to verification. Prior to undertaking any excavation in the area or commitment of significant resources on the project the location of Council's underground assets must be positively identified.

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Tile No: 3

ROADS ACT APPLICATION

ROAD OPENING

This form is to be filled out for excavation works or potholing investigations within the road reserves of local Council roads, regional roads, and the verges of State Roads.

SECTION A - APPLICANT DETAILS

First Name	<input type="text"/>
Last Name	<input type="text"/>
Company (if applicable)	<input type="text"/>
Phone Number	<input type="text"/>
Email Address	<input type="text"/>

SECTION B - PROJECT DETAILS

Developer / Builder	<input type="text"/>
Project Street Address	<input type="text"/>
Suburb	<input type="text"/>

SECTION C - WORK DETAILS

Works Location	<input type="text"/>
----------------	----------------------

A road opening permit is valid for two years.

Proposed Date & Times	Start Date	Finish Date
	<input type="text"/>	<input type="text"/>

Land-use Zone	<input type="checkbox"/> Penrith CBD	<input type="checkbox"/> Residential
	<input type="checkbox"/> St Marys CBD	<input type="checkbox"/> Industrial
		<input type="checkbox"/> Rural

Marked up location or engineering plans need to be provided to Council indicating work area.

Reason for Road Opening	<input type="checkbox"/> Electrical Works	<input type="checkbox"/> Water Mains
	<input type="checkbox"/> Wastewater Mains	<input type="checkbox"/> Private Stormwater
	<input type="checkbox"/> Telecommunications	<input type="checkbox"/> Gas
	<input type="checkbox"/> Non-Destructive Digging	
	<input type="checkbox"/> New Infrastructure	
	<input type="checkbox"/> Sydney Metro Works	
	<input type="checkbox"/> Other:	<input type="text"/>

Impacted Council Assets	<input type="checkbox"/> Road Pavement	<input type="checkbox"/> Kerb & Gutter
	<input type="checkbox"/> Stormwater Pits	<input type="checkbox"/> Nature Strip
	<input type="checkbox"/> Footpath	<input type="checkbox"/> Paved Footpath
	<input type="checkbox"/> Trees	<input type="checkbox"/> Signage
	<input type="checkbox"/> Street Furniture:	<input type="text"/>
		<input type="text"/>

Traffic Management	<input type="checkbox"/> Traffic management will be required. TRRO Application will need to be submitted.
	<input type="checkbox"/> Pedestrian management will be required
	<input type="checkbox"/> Works are only on the nature strip and will not affect road traffic

BYDA Job No.	<input type="text"/>
--------------	----------------------

Refer to Council's latest adopted Fees and Charges at www.penrith.city.

SECTION D - FEES & CHARGES SUMMARY

Financial Year

Section 138 Administration Fee

Road Opening Fee

Minor Works Bond

Major Works Bond

Approval Type Requested

- DA Consent Condition or for Complying Developments**

Section 138 Roads Act approval sought for road openings related to DA or CDC development works will require the lodgement of an [Infrastructure Restoration Bond \(IRB\)](#) per development.

DA/CDC No.

IRB Receipt No.

- Non-DA or Complying Development Related**

Section 138 Roads Act approval sought for road openings **NOT** related to DA or CDC development works will require the lodgement of a Road Opening Bond.

- Maintenance of Existing Private Stormwater**

- Minor Works Bond**

Installation of private utilities.

- Major Works Bond**

For works that will cause potential damage to an area greater than 30m² of pavements and/or footpaths.

Road Opening Bond

Restorations

- Council to Complete Permanent Restorations**

The Applicant will provide and maintain a temporary surface finish in asphalt upon completion of works and nominates for Council to scope, quote, invoice the Applicant and complete the required permanent restorations.

- Applicant to Complete Permanent Restorations**

The Applicant will provide permanent restorations as per Council's [restoration requirements](#) upon completion of works and book concrete pre-pour inspections as required. The Applicant understands that a **12-month defects liability period** may apply and any defects found within this period will result in the reconstruction of the asset at no cost to Council. Bonds may be withheld during this time.

Approval cannot be obtained until all fees have been paid. Council will provide a payment form upon successful review of the application.

Total Fees Payable

SECTION E - ATTACHMENTS

The following attachments must be submitted with this application:

Traffic Control

- Temporary Road Reserve Occupancy [Application](#)

Construction Plans

- Engineering plans showing location and/or alignment of excavations

Dilapidation Survey

- Dilapidation report showing prior existing defects of pavements, kerb & gutters, footpaths etc.

Public Liability Insurance

- A copy of a valid \$20M Public Liability Insurance Certificate of Currency

SECTION F - APPLICANT DECLARATION & SIGNATURE

- I confirm that the information provided in this application is correct and I will advise Council immediately of any changes.
- I have read and acknowledged the [Section 138 Roads Act Application and Permit Conditions](#).
- I acknowledge that upon submission Council will endeavour to review this application within 10 business days but could take longer depending on complexity.
- I acknowledge that a separate payment form will be sent to me to pay for the permit fees.

Signature

Date

.....●
Click email button
below upon
completion.

CONTACT US

Penrith City Council
601 High Street
PENRITH NSW 2750

PO Box 60
PENRITH NSW 2751

PHONE: (02) 4732 7777
FAX: (02) 4732 7958
EMAIL: council@penrith.nsw.gov.au
WEB: www.penrithcity.nsw.gov.au

Referral **Member Phone**
262508991 13 20 92

Responses from this member

Response received Mon 13 Oct 2025 2.31pm

File name	Page
Response Body	158
Guide_to_Sydney_Water_DBYD_Plans.pdf	159
Important_Information_Sydney_Water_DBYD_Plans.pdf	161
MAP_26250899151408811.pdf	164

Asset Name: 80210

Date of enquiry: 13/10/2025 3:30:00 AM

Notification No: 51408811 (Job No)

Sequence No: 262508991

Customers Name: Justin Hill

Customers Phone No: +61294391777,

Address supplied for dig site location

706-752 Mamre Road, Kemps Creek, NSW

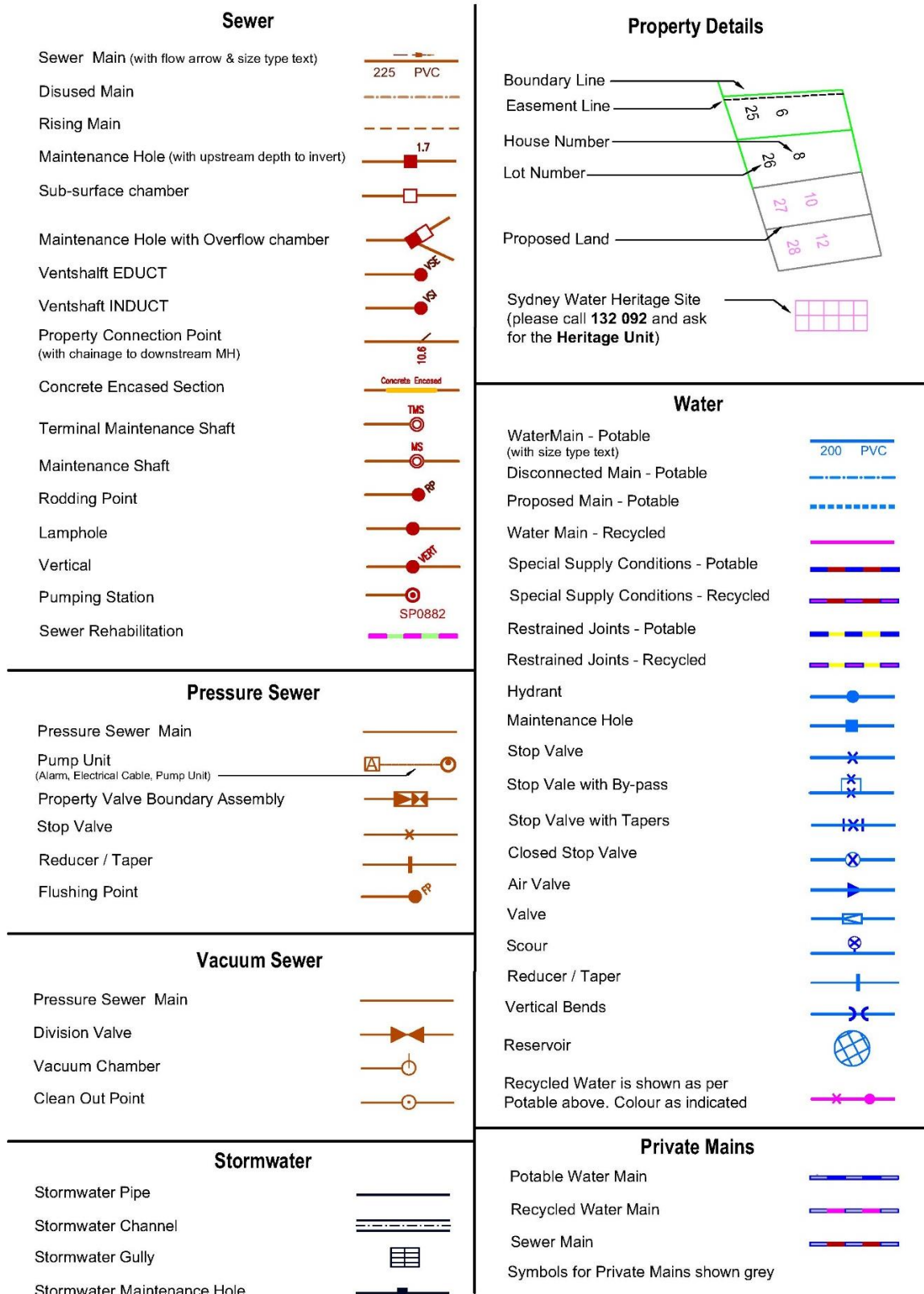
Notice: Please DO NOT REPLY TO THIS EMAIL as it has been automatically generated and replies are not monitored. Should you wish to advise Dial Before You Dig of any issues with this enquiry, please Call 13 20 92.

[Facebook] [Twitter] [YouTube] [Instagram]

NOTICE: This email is confidential. If you are not the nominated recipient, please immediately delete this email, destroy all copies and inform the sender. Sydney Water Corporation (Sydney Water) prohibits the unauthorised copying or distribution of this email. This email does not necessarily express the views of Sydney Water. Sydney Water does not warrant nor guarantee that this email communication is free from errors, virus, interception or interference.

Guide to reading Sydney Water Before You Dig Plans

This guide will help you understand our plans and what our services are.



Pipe types

ABS	Acrylonitrile Butadiene Styrene	AC	Asbestos Cement
BRICK	Brick	CI	Cast Iron
CICL	Cast Iron Cement Lined	CONC	Concrete
COPPER	Copper	DI	Ductile Iron
DICL	Ductile Iron Cement (mortar) Lined	DIPL	Ductile Iron Polymeric Lined
EW	Earthenware	FIBG	Fibreglass
FL BAR	Forged Locking Bar	GI	Galvanised Iron
GRP	Glass Reinforced Plastics	HDPE	High Density Polyethylene
MS	Mild Steel	MSCL	Mild Steel Cement Lined
PE	Polyethylene	PC	Polymer Concrete
PP	Polypropylene	PVC	Polyvinylchloride
PVC - M	Polyvinylchloride, Modified	PVC - O	Polyvinylchloride, Oriented
PVC - U	Polyvinylchloride, Unplasticised	RC	Reinforced Concrete
RC-PL	Reinforced Concrete Plastics Lined	S	Steel
SCL	Steel Cement (mortar) Lined	SCL IBL	Steel Cement Lined Internal Bitumen
SGW	Salt Glazed Ware	SPL	Steel Polymeric Lined
SS	Stainless Steel	STONE	Stone
VC	Vitrified Clay	WI	Wrought Iron
WS	Woodstave		

In an emergency, or to notify Sydney Water of damage or threats to its structures, call 13 20 90 (24 hours, 7 days)

Further information and guidance is available in the 'Plumbing, building and developing' section of Sydney Water's website at www.sydneywater.com.au, where you will find the following under 'Before You Dig':

- Essential references
 - Avoid Damaging Water and Sewer Pipelines
 - Important Information about Before You Dig
 - Technical guidelines: Building over and adjacent to pipe assets
- See Also
 - Building over or next to assets, section of Sydney Water's website at www.sydneywater.com.au

Or call **13 20 92** for Customer Enquiries.

Note: The lodging of enquiries via www.byda.com.au will enable you to receive, via email, colour plans in PDF format 24 hours a day, 7 days a week.

This communication is confidential. If you are not the intended recipient, please destroy all copies immediately. Sydney Water Corporation prohibits unauthorised copying or distribution of this communication.

Important information about Before You Dig

The material provided or made available to you by Sydney Water (including on the Sydney Water website) in relation to your Before You Dig enquiry (Information) is provided on each of the following conditions, which you are taken to have accepted by using the Information:

- 1 The Information has been generated by an automated system based on the area highlighted in the “Locality Indication Only” window on your Confirmation Email. It is your responsibility to ensure that the dig site is properly defined when submitting your Before You Dig enquiry and, if the Information does not match the dig site, to resubmit your enquiry for the correct dig site.
- 2 Neither Sydney Water nor Before You Dig make any representation or give any guarantee, warranty or undertaking (express or implied) as to the currency, accuracy, completeness, effectiveness or reliability of the Information. The Information, including Sydney Water plans and work-as-executed diagrams, amongst other things:
 - (a) may not show all existing structures, including Sydney Water’s pipelines, particularly in relation to newer developments and in relation to structures owned by parties who do not participate in the Before You Dig service;
 - (b) may be out of date and not show changes to surface levels, road alignments, fences, buildings and the like;
 - (c) is approximate only and is therefore not suitable for scaling purposes; and
 - (d) does not show locations of property services (often called house service lines) belonging to or servicing individual customers, which are usually connected to Sydney Water’s structures.
- 3 You are responsible for, amongst other things:
 - (a) exposing underground structures, including Sydney Water’s pipelines, by pot-holing using hand-held tools or vacuum techniques so as to determine the precise location and extent of structures before any mechanical means of excavation are used;
 - (b) the safe and proper excavation of and for underground works and structures, including having regard to the fact that asbestos cement pipelines, which can pose a risk to health, may form part of Sydney Water’s water and sewerage reticulation systems;
 - (c) protecting underground structures, including Sydney Water’s pipelines, from damage and interference;
 - (d) maintaining minimum clearances between Sydney Water’s structures and structures belonging to others;
 - (e) ensuring that backfilling of excavation work in the vicinity of Sydney Water’s structures complies with Sydney Water’s standards contained on its website or otherwise communicated to you;
 - (f) notifying Sydney Water immediately of any damage caused or threat of damage to Sydney Water’s structures;
 - (g) ensuring that plans are approved by Sydney Water (usually signified by stamping) prior to landscaping or building over or in the vicinity of any Sydney Water structure;
 - (h) ensuring that the Information is used only for the purposes for which Sydney Water and Before You Dig intended.

- 4 You acknowledge that you use the Information at your own risk. In consideration for the provision of the Before You Dig service and the Information by Sydney Water and Before You Dig, to the fullest extent permitted by law
- (a) all conditions and guarantees concerning the Information (whether as to quality, outcome, fitness, care, skill or otherwise) expressed or implied by statute, common law, equity, trade, custom or usage or otherwise are expressly excluded and to the extent that those statutory guarantees cannot be excluded, the liability of Sydney Water and Before You Dig to you is limited to either of the following as nominated by Sydney Water in its discretion, which you agree is your only remedy:
 - (i) the supplying of the Information again; or
 - (ii) payment of the cost of having the Information supplied again;
 - (b) in no event will Sydney Water or Before You Dig be liable for, and you release Sydney Water and Before You Dig from, any Loss arising from or in connection with the Information, including the use of or inability to use the Information and delay in the provision of the Information:
 - (i) whether arising under statute or in contract, tort or any other legal doctrine, including any negligent act, omission or default (including willful default) by Sydney Water or Before You Dig; and
 - (ii) regardless of whether Sydney Water or Before You Dig are or ought to have been aware of, or advised of, the possibility of such loss, costs or damages;
 - (c) you will indemnify Sydney Water and Before You Dig against any Loss arising from or in connection with Sydney Water providing incorrect or incomplete information to you in connection with the Before You Dig service; and
 - (d) you assume all risks associated with the use of the Before You Dig and Sydney Water websites, including risk to your computer, software or data being damaged by any virus, and you release and discharge Sydney Water and Before You Dig from all Loss which might arise in respect of your use of the websites.
- 5 “**Sydney Water**” means Sydney Water Corporation and its employees, agents, representatives and contractors. “**Before You Dig**” means Before You Dig Australia and its employees, agents, representatives and contractors. References to “**you**” include references to your employees, agents, representatives, contractors and anyone else using the Information. References to “**Loss**” include any loss, cost, expense, claim, liability or damage (including arising in connection with personal injury, death or any damage to or loss of property and economic or consequential loss, lost profits, loss of revenue, loss of management time, opportunity costs or special damages). To the extent of any inconsistency, the conditions in this document will prevail over any other information provided to you by Sydney Water and Before You Dig.

In an emergency, or to notify Sydney Water of damage or threats to its structures, call 13 20 90 (24 hours, 7 days)

Further information and guidance is available in the 'Plumbing, building and developing' section of Sydney Water's website at www.sydneywater.com.au, where you will find the following under 'Before You Dig':

- Essential references
 - Guide to Reading Sydney Water BYDA Plans
 - Avoid Damaging Water and Sewer Pipelines
 - Technical guidelines: Building over and adjacent to pipe assets
- See Also
 - Building over or next to assets, section of Sydney Water's website at www.sydneywater.com.au

Or call **13 20 92** for Customer Enquiries.

Note: The lodging of enquiries via www.byda.com.au will enable you to receive, via email, colour plans in PDF format 24 hours a day, 7 days a week.

This communication is confidential. If you are not the intended recipient, please destroy all copies immediately. Sydney Water Corporation prohibits unauthorised copying or distribution of this communication.



Referral
262508994

Member Phone
1800 653 935

Responses from this member

Response received Mon 13 Oct 2025 2.54pm

File name	Page
Response Body	166
262508994.dwf	Excluded
AccreditedPlantLocators 2025-09-16a.pdf	168
Telstra Duty of Care v33.0a.pdf	169
Telstra Map Legend v4_0c.pdf	171




Attention: Justin Hill

Site Location: 706-752 Mamre Road, Kemps Creek, NSW 2178

Your Job Reference: 25-1282

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 request.





 Accredited Plant Locator	General Contact Information including applications required to view Cable Plans - DWF & PDF
 Telstra Duty of Care V32	Your responsibility and Legal requirements working near Telstra's Assets
 Telstra Map Legend 4.0	Common Symbols on Cable Plans and Safe Clearance distances when working near Telstra Assets



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.

In particular please read and familiarise yourself with the Before you Dig Australia - BEST PRACTISE GUIDES and The five Ps of safe excavation <https://www.byda.com.au/before-you-dig/best-practice-guides/>, as these documents set out the essential steps that must be undertaken prior to commencing construction activities.

 Best practice guides and the five P's of safe excavation	These are the essential steps to be undertaken prior to commencing construction activities	Essential Steps : Link 5 P's: Link
 We highly recommend using certified locators where possible.		CERTLOC : Link
 1800 653 935 Telstra Plan Services	Whenever in doubt please contact this number for Telstra BYDA map related enquiries email Telstra.Plans@team.telstra.com	Note: that Telstra plans are only valid for 60 days from the date of issue
 How to Report Damage to Telstra Equipment	If you think you have damaged Telstra Assets, please Report it ASAP.	Call: 13 22 03 Report Online: Link

	<p>It is a criminal offence under the 'Criminal code act 1995' to tamper or interfere with Telecommunications infrastructure. Telstra will take action to recover compensation for the damage caused to property and assets, and for interference with the operation of Telstra's networks and customer service.</p>
	<p>Telstra plans contain confidential information and are provided on the basis that they are used solely for identifying 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 loss or damage. You must comply with any other terms of access to the data that have been provided by you by Telstra (including conditions of use or access).</p>

WARNING - MAJOR CABLES and/or OPTIC FIBRE IN THE AREA.
Phone 1800 653 935 for further assistance.

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

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

Please note that:

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

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

(See attached file: Telstra Duty of Care v33.0a.pdf)

(See attached file: Telstra Map Legend v4_0c.pdf)

(See attached file: AccreditedPlantLocators 2025-09-16a.pdf)

(See attached file: 262508994.dwf)

General Information



Before you Dig Australia – BEST PRACTISE GUIDES
<https://www.byda.com.au/before-you-dig/best-practice-guides/>

OPENING ELECTRONIC MAP ATTACHMENTS –

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



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



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



Telstra New Connections / Disconnections
13 22 00



Telstra Protection & Relocation: 1800 810 443 (AEST business hours only).
[Email](#)
Telstra Protection & Relocation Fact Sheet: [Link](#)
Telstra Protection & Relocation Home Page [Link](#)



Telstra Aerial Assets Group (overhead network)
1800 047 909

Protect our Network:

by maintaining the following distances from our assets:

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

For more info contact a [CERTLOC Certified Locating Organisation \(CLO\)](#) 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** <https://www.byda.com.au/before-you-dig/best-practice-guides/>

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

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



Disclaimer and legal details

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

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

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

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

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

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

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

This Notice has been provided as a guide only and may not provide you with all the information that is required for you to determine what assets are on or near your site of interest. You will also need to collate and understand all information received from other Utilities and understand that some Utilities are not a part of the BYDA program and make your own enquiries as appropriate. It is the responsibility of the entities arranging for the works to be performed, supervising the works, and undertaking the works to protect Telstra 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. If the Applicant is aware of another party or parties about to perform or performing works at the location, it should ensure that the other party or parties have lodged a BYDA enquiry and obtained plans for that location. If you are undertaking excavations works you must follow the 5Ps of Safe Excavation. The 5 Ps of Safe Excavation are set out in the video in the below link.

<https://www.byda.com.au/education/resources/>

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

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

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

Data Extraction Fees

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

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

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

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

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

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

Workers and equipment must maintain safety exclusion zones around power lines

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

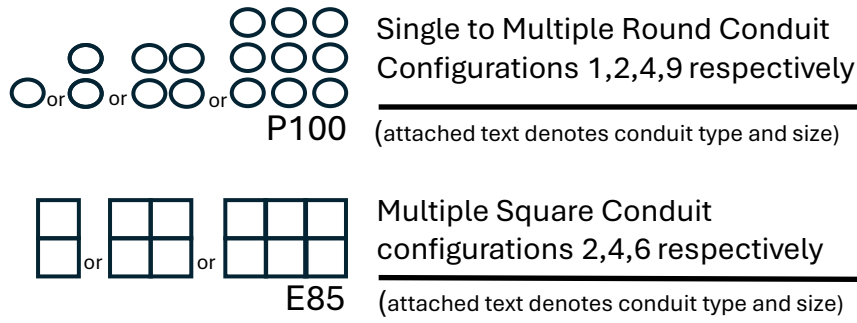
Privacy Note

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

LEGEND



	Lead-in terminates at a Customer Address		Cable Joining Pit Number / Letter indicating Pit type/size
	Exchange Major Cable Present		Elevated Joint (above ground joint on buried cable)
	Pillar / Cabinet Above ground Free Standing		Telstra Plant in shared Utility trench
	Above ground Complex Equipment Please note: Powered by 240v electricity		Aerial cable / or cable on wall
OC	Other Carrier Telecommunication Cable/ Asset. Not Telstra Owned		Aerial cable (attached to joint use Pole e.g., Power Pole)
DIST	Distribution cables in Main Cable Ducts		Marker Post Installed
MC	Main Cable ducts on a Distribution Plan		Buried Transponder
	Blocked or Damaged Duct		Marker Post & Transponder
	Footway Access Chamber (can vary between 1-lid to 12-lid)		Optical Fibre Cable Direct Buried
	NBN Pillar		Direct Buried Cable
	Third Party Owned Network Non-Telstra		nbn owned network



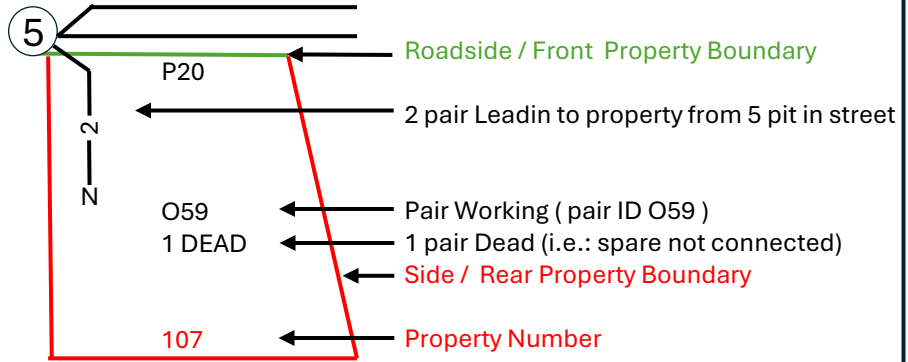
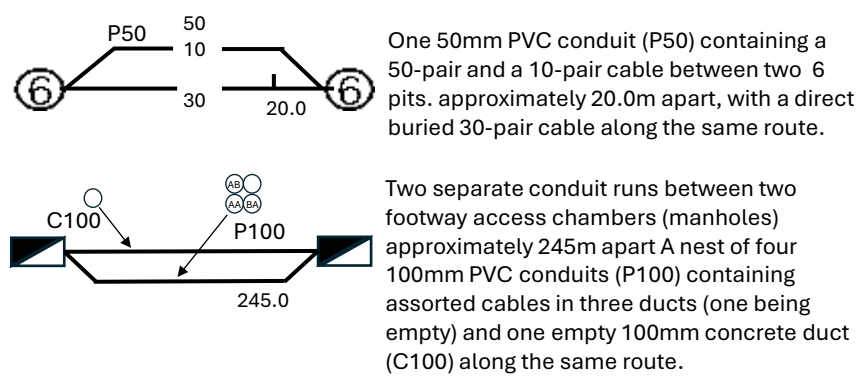
Some examples of conduit type and size:

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

Conduit sizes nominally range from 20mm to 100mm

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

Some Examples of how to read Telstra Plans



The 5 Ps of Safe Excavation

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

<h2>Plan</h2> <p>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.</p>	<h2>Prepare</h2> <p>Prepare by communicating with asset owners if you need assistance. Look for clues onsite. Engage a Certified Locator.</p>	<h2>Pothole</h2> <p>Potholing is physically sighting the asset by hand digging or hydro vacuum extraction.</p>	<h2>Protect</h2> <p>Protecting and supporting the exposed infrastructure is the responsibility of the excavator. Always erect safety barriers in areas of risk and enforce exclusion zones.</p>	<h2>Proceed</h2> <p>Only proceed with your excavation work after planning, preparing, potholing (unless prohibited), and having protective measures in place.</p>
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Referral
262508992

Member Phone
1800 786 306

Responses from this member

Response received Mon 13 Oct 2025 2.35pm

File name	Page
Response Body	173
262508992.pdf	174

Request: 262508992 Enquirer: AT&L - 3040550 Contact: Justin Hill Email: justin.h@atl.net.au Phone:
+61294391777 Address: 153 Walker Street North Sydney NSW 2060 Site Address: 706-752 Mamre Road
Kemps Creek NSW 2178 Activity: Planning and Design Job Number: 51408811

Date: 13/10/2025

Enquirer Name: Justin Hill
Enquirer Address: 153 Walker Street
Email: justin.h@atl.net.au
Phone: +61294391777

Dear Justin Hill

The following is our response on behalf of each of the TPG carriers (listed below) to your Before You Dig Australia enquiry – Sequence 262508992

It is provided to you on a confidential basis under the following conditions and must be shredded or securely disposed of after use.

Assets Affected: 706-752 Mamre Road Kemp Creek

Carriers (each a “TPG carrier”) and assets affected:

PIPE Networks

Location:

According to our records, the underground assets in the vicinity of the location stated in your enquiry are **AFFECTED**. Please read the below information and disclaimers in addition to the any attached plans provided prior to any construction activities.

IMPORTANT INFORMATION

- The information provided is valid for 30 days from the date of this response. If your work site area changes or your construction activity is beyond 30 days please contact Before You Dig Australia on 1100 or www.1100.com.au to re-submit a new enquiry.
- Due to the nature of underground assets and the age of some assets and records, our plans are indicative of the general location only and may not show all assets in the location. You should not solely rely on these plans when undertaking construction works. It is also inaccurate to assume depth or that underground network conduit and cables follow straight lines, and careful on-site investigations are essential to locate an asset's exact position prior to excavation. It is your responsibility to locate and confirm the exact location of our infrastructure using non-destructive techniques. We make no warranty or guarantee that our plans are complete, current or error free, and to the maximum extent permitted by law we exclude all liability to you, your employees, agents and contractors for any loss, damage or claim arising out of or in connection with using our plans.
- Please note that some of our conduits carry electrical cables and gas pipes. Please exercise extreme care when working within the vicinity of these conduit and take into account the minimum clearance distances under Duty Of Care below.
- You (and your employee and contractors) must not open, move, interfere, alter or relocate any of our assets without our prior approval.
- **Note** It is a criminal offence under the *Criminal Code Act 1995 (Cth)* to tamper or interfere with communication facilities owned by a carrier. Heavy penalties may apply for breach of this prohibition, and any damages suffered, or costs incurred by us as a result of such unauthorised works may be claimed against you.

DAMAGE

- You must report immediately any damage to our network on **1800 786 306** (24hrs). We will hold you liable and seek compensation for any loss or damage to our network, our property and our customers that is caused by or arises out of your activities.

DUTY OF CARE

You have a duty of care to carefully locate, validate and protect our assets when carrying out works near our infrastructure. For construction activities that may impact on or interfere with our network, you will need to call us on **1800 786 306** to discuss a suitable engineering solution, lead time and cost involved. The below precautions must be taken when working in the vicinity of our network:

- Contact us on **1800 786 306** to discuss and obtain relevant information and plans on our infrastructure in a particular location if the information provided in this response is insufficient.
- Physically locate and mark on-site our network infrastructure using non-destructive techniques i.e. pot holing or hand digging every 5 metres prior to commencing any construction activities. Assets located must be marked to AS5488 standard. **NO CONSTRUCTION WORK IS ALLOWED UNTIL THIS STEP IS COMPLETED.** You must use an approved telecommunications accredited locator, or we can provide a locator for you at your expense. If we provide you with a locator, and this locator attended the site and is proven to be grossly negligent in physically locating and marking our infrastructure, then to the extent any TPG carrier is liable for this locator's negligence, acts and omissions, the total liability aggregated for all TPG carriers is limited, at our option, to attend the site and re-mark the infrastructure or to pay for a third party to re-mark the infrastructure.
- If you require us to locate or monitor our infrastructure, please allow five business days' notice for us to respond.
- Ensure all information, including our network requirements and any associated plans provided by us are kept confidential and remain on-site throughout your construction works.

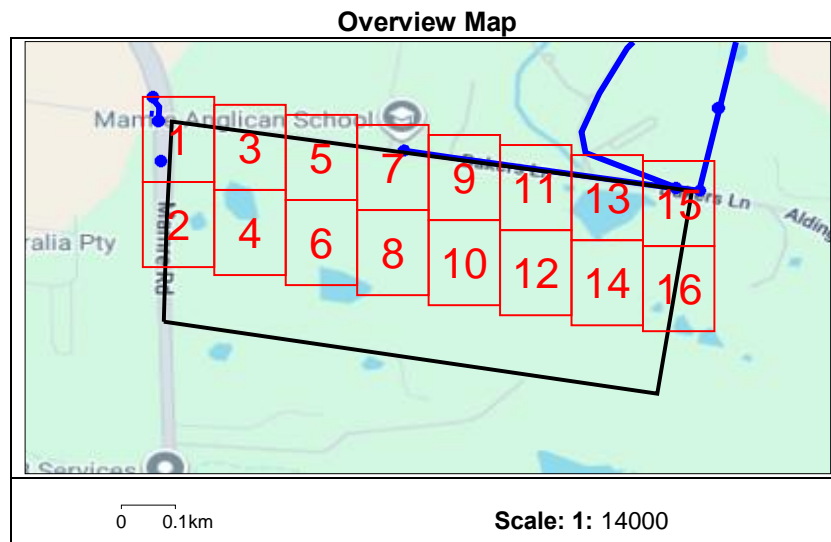
- Use suitably qualified and supervised professionals, particularly if you are working near assets that contain electricity cables or gas pipes.
- Ensure the below minimum clearance distances between the construction activities and the actual location of our assets are met. If you need clearance distances for our above ground assets, or if the below distances cannot be met, call **1800 786 306** to discuss.

Minimum assets clearance distances.

- 300mm when laying asset inline, horizontal or vertical.
 - 1000mm when operating vibrating equipment. Eg: vibrating plates. No vibrating equipment on top of asset.
 - 1000mm when operating mechanical excavators or jackhammers/pneumatic breakers.
 - 2000mm when performing directional bore in-line, horizontal and vertical.
 - No heavy vehicle over 3 tonnes to be driven over asset with less than 600mm of cover.
- Reinstate exposed TPG network infrastructure back to original state.

PRIVACY & CONFIDENTIALITY

- Privacy Notice – Your information has been provided to us by Before You Dig Australia to respond to your Before You Dig Australia enquiry. We will keep your personal information in accordance with TPG’s privacy policy, see www.tpg.com.au/about/privacy.
- Confidentiality – The information we have provided to you is confidential and is to be used only for planning and designing purposes in connection with your Before You Dig Australia enquiry. Please dispose of the information by shredding or other secure disposal method after use. We retain all intellectual property rights (including copyrights) in all our documents and plans.



TPG Telecom Limited



Enquiry Number: 262508992

Map Sheet: 1

Scale: 1: 750

0 0.008km



LEGEND

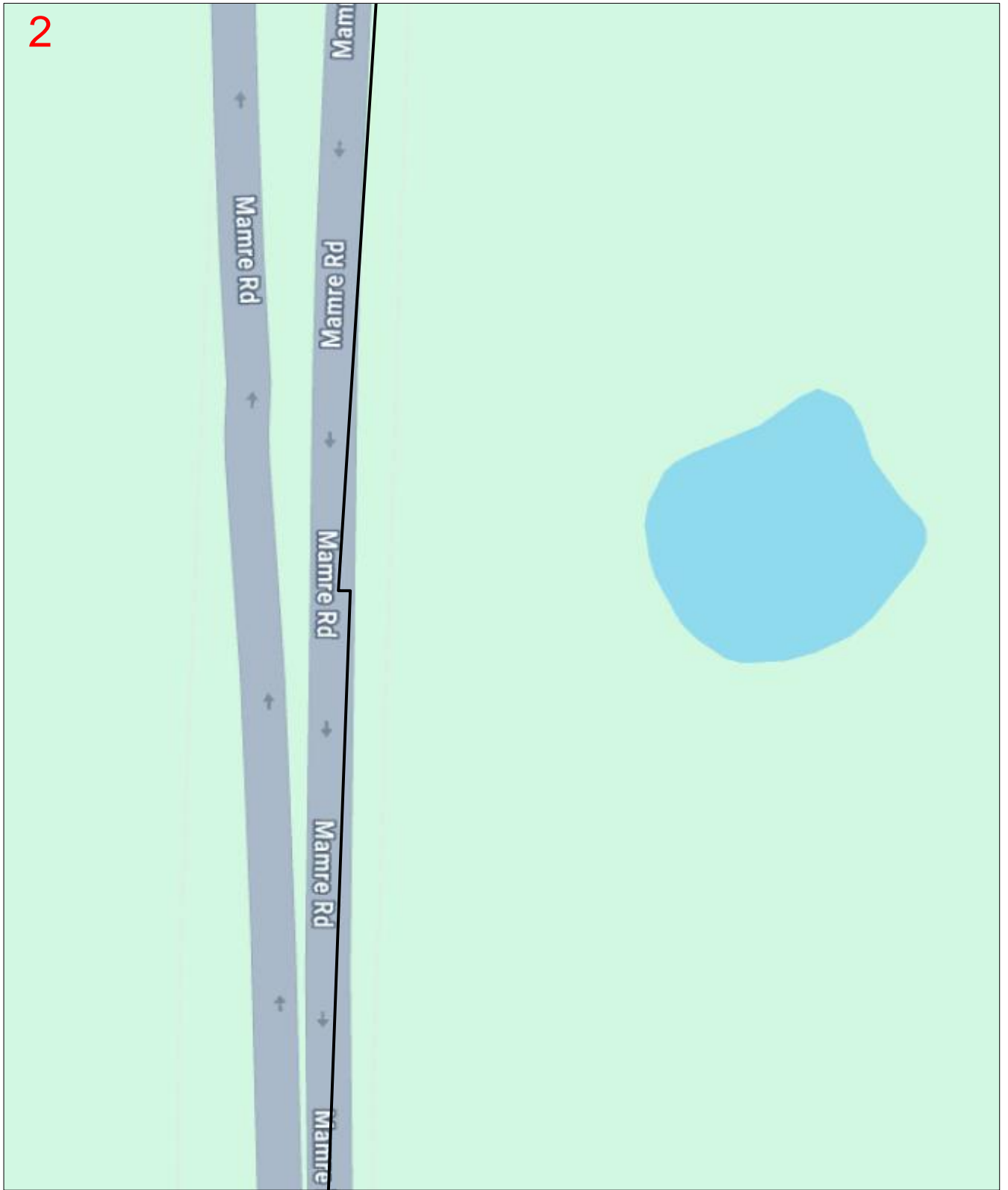
BYDA Work Area



AAPT/PowerTel Pit		TransACT Pit	
AAPT/PowerTel Duct		TransACT Duct	
DDA Pit		SOUL Pattinson Telecoms Pit	
DDA Duct		SOUL Pattinson Telecoms Duct	
Agile/Adam Pit		PIPE Networks Pit	
Agile/Adam Duct		PIPE Networks Duct	

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2



Enquiry Number: 262508992

Map Sheet: 2

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



TransACT Pit



AAPT/PowerTel Duct



TransACT Duct



DDA Pit



SOUL Pattinson Telecoms Pit



DDA Duct



SOUL Pattinson Telecoms Duct



Agile/Adam Pit



PIPE Networks Pit



Agile/Adam Duct

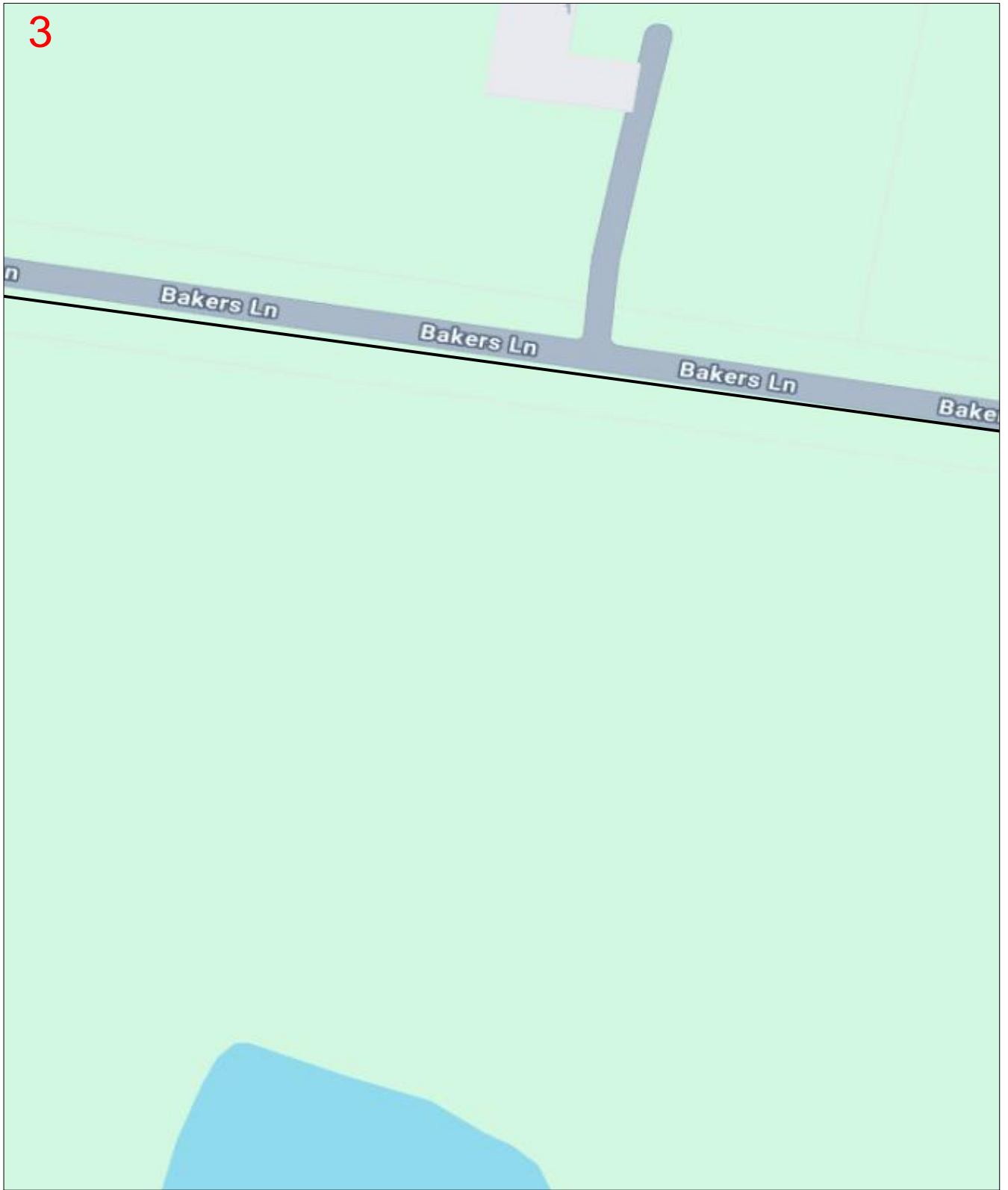


PIPE Networks Duct



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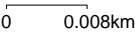
3
















Enquiry Number: 262508992

Map Sheet: 3

Scale: 1: 750

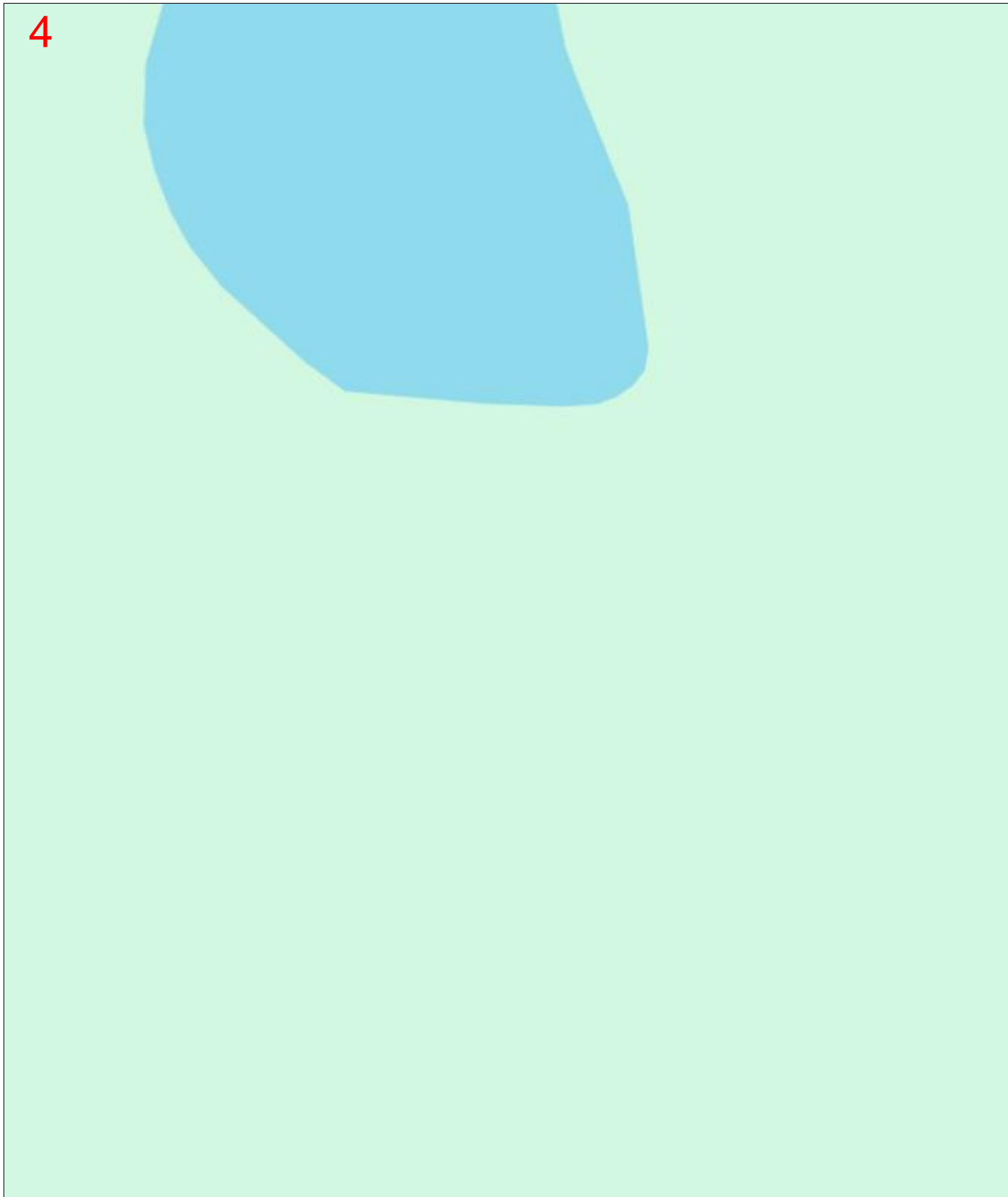


LEGEND

BYDA Work Area		
AAPT/PowerTel Pit		TransACT Pit 
AAPT/PowerTel Duct		TransACT Duct 
DDA Pit		SOUL Pattinson Telecoms Pit 
DDA Duct		SOUL Pattinson Telecoms Duct 
Agile/Adam Pit		PIPE Networks Pit 
Agile/Adam Duct		PIPE Networks Duct 

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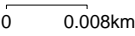
4



Enquiry Number: 262508992

Map Sheet: 4

Scale: 1: 750



LEGEND

BYDA Work Area			
AAPT/PowerTel Pit		TransACT Pit	
AAPT/PowerTel Duct		TransACT Duct	
DDA Pit		SOUL Pattinson Telecoms Pit	
DDA Duct		SOUL Pattinson Telecoms Duct	
Agile/Adam Pit		PIPE Networks Pit	
Agile/Adam Duct		PIPE Networks Duct	

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5

rs Ln
Bakers Ln
Bakers Ln
Bakers Ln
Bakers Ln

Enquiry Number: 262508992

Map Sheet: 5

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



- AAPT/PowerTel Pit ●
- AAPT/PowerTel Duct —
- DDA Pit ●
- DDA Duct —
- Agile/Adam Pit ●
- Agile/Adam Duct —

- TransACT Pit ●
- TransACT Duct —
- SOUL Pattinson Telecoms Pit ●
- SOUL Pattinson Telecoms Duct —
- PIPE Networks Pit ●
- PIPE Networks Duct —

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6

Enquiry Number: 262508992

Map Sheet: 6

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit

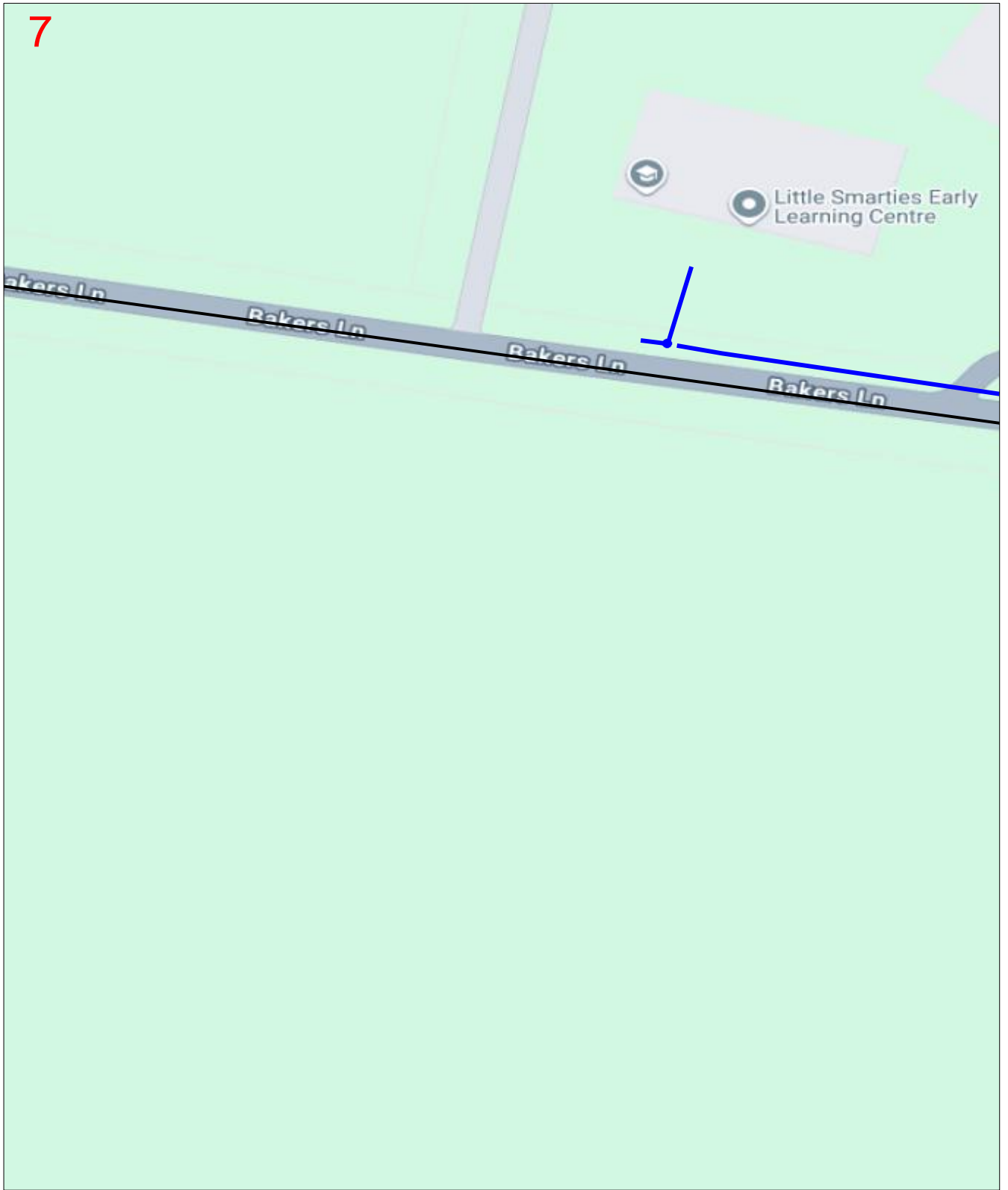


PIPE Networks Duct



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7



Enquiry Number: 262508992

Map Sheet: 7

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit



PIPE Networks Duct



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8



Enquiry Number: 262508992

Map Sheet: 8

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit



PIPE Networks Duct



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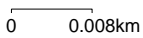
9



Enquiry Number: 262508992

Map Sheet: 9

Scale: 1: 750



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit



PIPE Networks Duct



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10

706-752

Enquiry Number: 262508992

Map Sheet: 10

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit

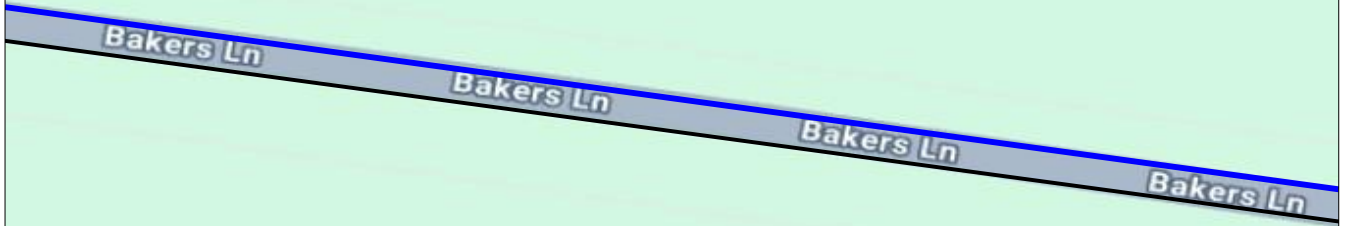


PIPE Networks Duct



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11



Enquiry Number: 262508992

Map Sheet: 11

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



TransACT Pit



AAPT/PowerTel Duct



TransACT Duct



DDA Pit



SOUL Pattinson Telecoms Pit



DDA Duct



SOUL Pattinson Telecoms Duct



Agile/Adam Pit



PIPE Networks Pit



Agile/Adam Duct



PIPE Networks Duct



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12

Enquiry Number: 262508992

Map Sheet: 12

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



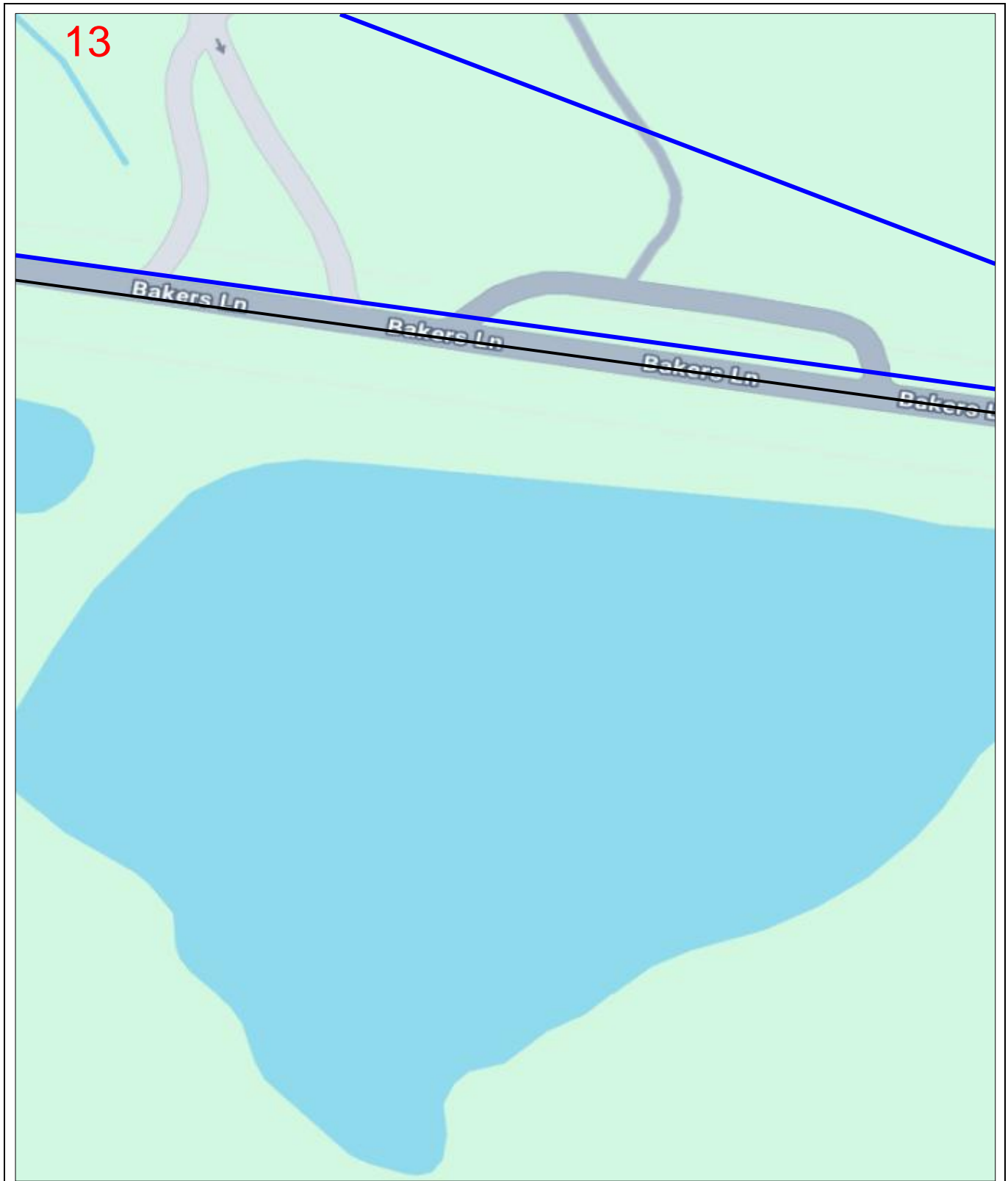
PIPE Networks Pit



PIPE Networks Duct



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Enquiry Number: 262508992

Map Sheet: 13

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit



PIPE Networks Duct



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14

Enquiry Number: 262508992

Map Sheet: 14

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit

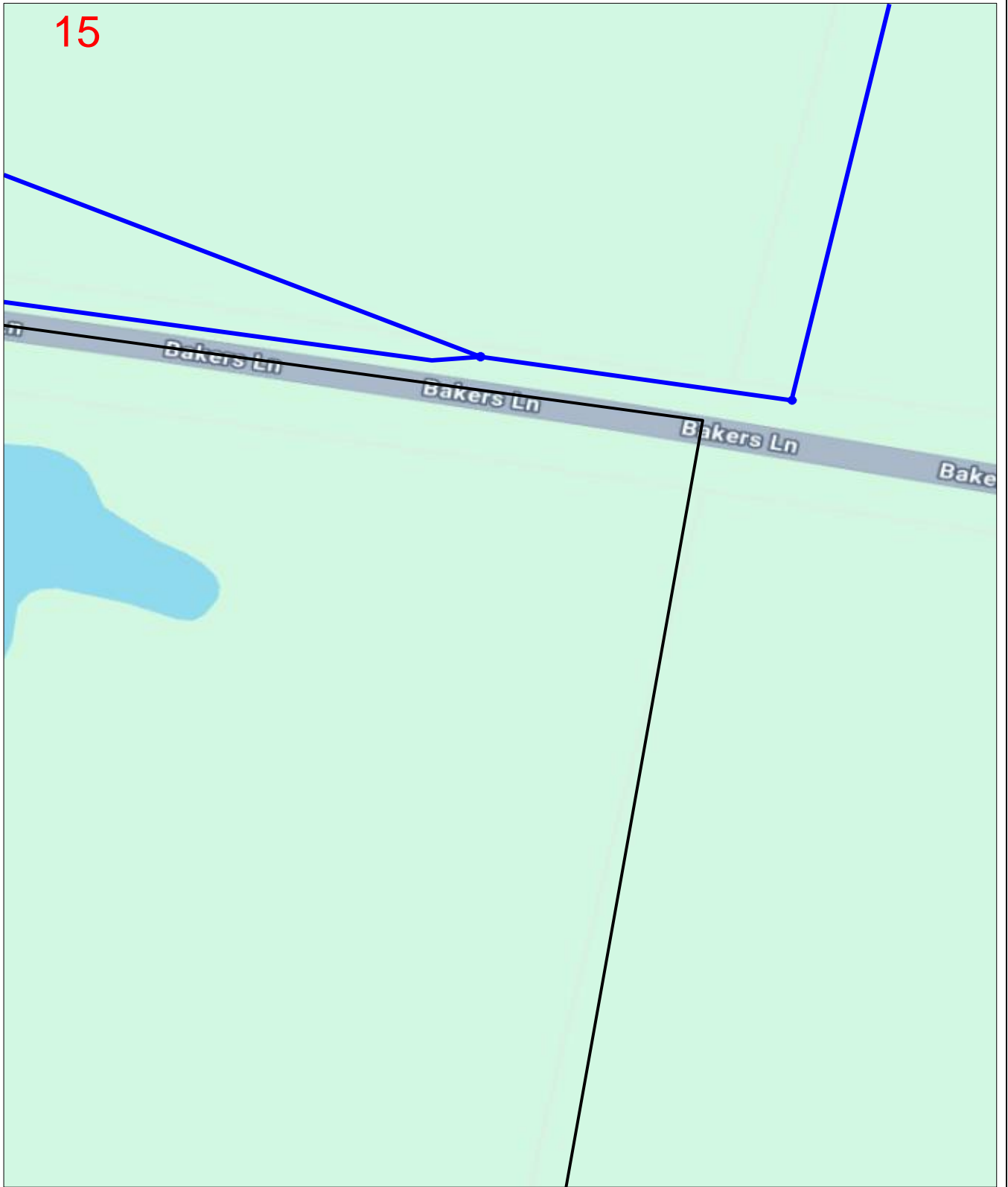


PIPE Networks Duct



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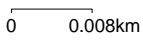
15



Enquiry Number: 262508992

Map Sheet: 15

Scale: 1: 750



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit

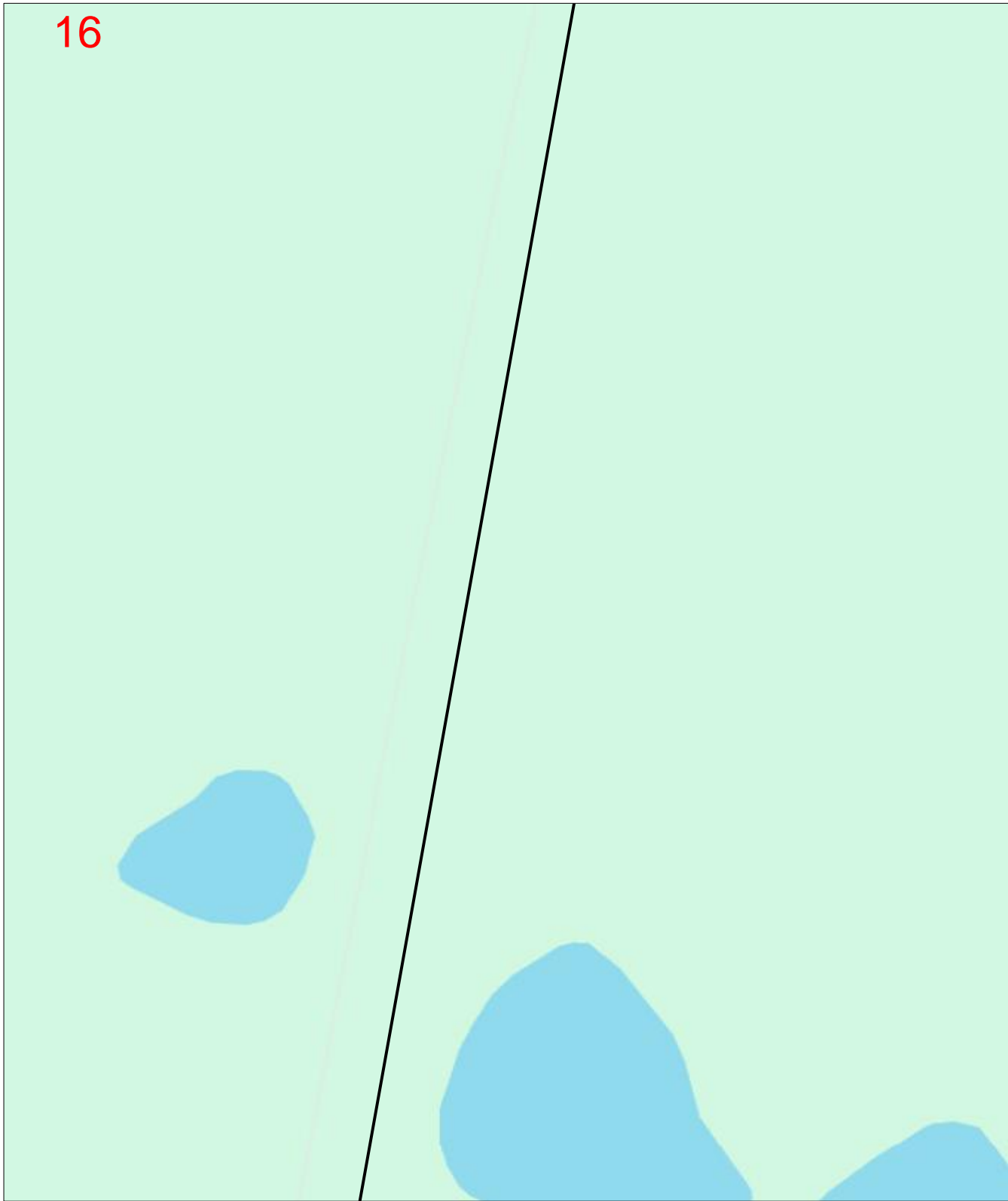


PIPE Networks Duct



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16



Enquiry Number: 262508992

Map Sheet: 16

Scale: 1: 750

0 0.008km



LEGEND

BYDA Work Area



AAPT/PowerTel Pit



AAPT/PowerTel Duct



DDA Pit



DDA Duct



Agile/Adam Pit



Agile/Adam Duct



TransACT Pit



TransACT Duct



SOUL Pattinson Telecoms Pit



SOUL Pattinson Telecoms Duct



PIPE Networks Pit



PIPE Networks Duct



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Referral
262508987

Member Phone
(02) 9983 3030

Responses from this member

Response received Mon 13 Oct 2025 2.33pm

File name	Page
Response Body	193
Survey Marks Information Sheet 262508987.pdf	195
VV3308_2A_INS.pdf	197

BEFORE YOU DIG

1100.com.au

response from

Transport for NSW

Attached are Transport for NSW drawings that are available for this Before You Dig request.

Underground location plans provide information about network presence only, they do not pinpoint the exact location. Also, subsequent works and changes made during construction might not be shown on the traffic signal drawings. Remote sensing and non-destructive water jet digging should be used to verify that excavation sites are free of cables before excavation commences.

If you are working on a Motorway, Bus Transitway, near a Variable Message Sign or a Closed Circuit Television Camera, there might be other types of Transport for NSW underground facilities of which you need to be aware. Please **forward** this email to PlanManagementCentre@transport.nsw.gov.au and ask for more information.

If you damage a cable you must notify Transport for NSW immediately by phoning 131 700.

Location Details

Address 706-752 Mamre Road
Suburb Kemps Creek
State NSW
Postcode 2178
Activity description Planning & Design
Location in road Footpath, Road, Nature Strip
Message

Caller Details

Customer id 3040550
Contact name Justin Hill
Company AT&L
Address 153 Walker Street
Suburb North Sydney
State NSW
Postcode 2060
Telephone (02) 9439 1777
Mobile
Fax
Email justin.h@atl.net.au

Referral Details

Sequence no 262508987
Job number 51408811
Utility id 30203
Utility company Transport for NSW

Enquiry time 13 October 2025
Commencement date 12 January 2027
Completion date 7 January 2030
User ref 25-1282
Working for authority Local Government
Authority name Penrith City Council

Regards,

Plan Management Centre

Digital Engineering Enablement

Infrastructure Projects & Engineering

E PlanManagementCentre@transport.nsw.gov.au

<https://www.transport.nsw.gov.au>



Transport
for NSW



I acknowledge the Aboriginal people of the country on which I work, their traditions, culture and a shared history and identity. I also pay my respects to Elders past and present and recognise the continued connection to country.

Please consider the environment before printing this email.

Protecting survey marks

What are survey marks?

Survey marks support billions of dollars of investment, property rights and infrastructure. There are many types of survey marks used for various purposes.

Survey marks – what to look for



Paint

Yellow or white paint on the mark, or surrounding features.



Identification plates

Identification plates in rural areas help to locate permanent survey marks.



Star picket

Painted star pickets in rural areas may indicate a survey mark in the vicinity.



Reference Tree

A blazed tree may indicate a permanent mark or a cadastral boundary corner is located near by. It is most common in rural areas.



Alignment marks

Alignment stones, posts, pins and old stone kerbs are important cadastral marks.

Types of survey marks

Permanent survey marks

Permanent survey marks are fundamental marks that define location for surveying, mapping and engineering projects. Uses include housing developments, new road and bridge construction, improving railways and environmental mapping.



Trig Station



Permanent Mark



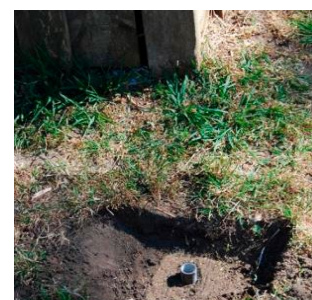
State Survey Mark

Cadastral (Boundary) Marks

Cadastral marks are used to mark property corners. Cadastral Reference marks also define property boundaries and are buried approx 100-200mm deep, or placed in the footpath, kerb or gutter.



Concrete Block references boundary corner (peg)



Galvanised Iron Pipe references boundary corner



Drill Hole & Wing in Kerb references adjacent boundary corner



Alignment Pin references road alignment

Why protect survey marks?

Survey marks provide a wealth of important information to a wide range of people in the community. They are used to support the surveying of property boundaries, but are also important to engineering, road building, mapping and other land surveys. The loss of survey marks can significantly degrade the integrity of the legal property boundaries and impact on the costs of development projects that depend on position and height.

How survey marks are lost?

Over the last decade in excess of \$1 million worth of permanent survey marks have been destroyed in NSW per year*. This does not include the loss in value of destroyed cadastral marks or the lost value to the community and industry that survey marks provide. Survey marks are usually destroyed by development activity, particularly:

- road works and footpath construction
- roadside slashing
- shopping mall developments
- street beautification projects
- underground utility upgrade or replacement
 - gas
 - water
 - electricity
 - telecommunication cable installation.

* Based upon cost of mark placement and survey

Survey marks may need to be removed

As a result of construction or development works it may be necessary to remove some survey marks.

There are procedures in place for times when a survey mark has to be removed or replaced. The Surveyor-General has guidelines for the replacement of survey marks. See [Surveyor General's Directions No. 11 Preservation of Survey Infrastructure](#) on the Spatial Services website.



How to protect survey marks?

1. Before Works Commence

Find out if there are survey marks located in the area of interest by:

- 1.1. Viewing the Permanent Survey Mark layer on SIX Maps - maps.six.nsw.gov.au and print the map showing location of survey marks.
- 1.2. Downloading the [Permanent Survey Mark Locality Sketches](#).
- 1.3. Conducting a thorough search of plans on public record (e.g. Deposited Plans) to determine the location of cadastral reference marks. It is recommended a Registered Land Surveyor or a person under their supervision to undertake this task. A registered surveyor should be consulted as early as possible (at the planning stage).
- 1.4. Inspect the site paying particular attention to survey marks located in the footpath, kerb or gutter.
- 1.5. If no survey marks are affected by the proposed works then commence works.

2. If any survey marks could be affected by the works, e.g. disturbed or removed

- 2.1. Submit an [Application for Surveyor General Approval - Survey Mark\(s\) Removal](#).
 - 2.2. If only Permanent Survey Marks are affected, a declaration made by a Registered Land Surveyor stating that no Reference Marks are affected needs to be submitted with the application.
 - 2.3. Allow 10 working days for a formal response.
 - 2.4. Where required contact a registered surveyor to assist with the conditions of approval.
- ## 3. Protect survey marks
- 3.1. Comply with the conditions of the approval, place new marks and arrange a survey where required.
 - 3.2. Protect adjacent marks from disturbance for the duration of the works. Note that up to 3 weeks may be needed to complete the survey (dependent on the complexity).

Penalties for disturbing survey marks

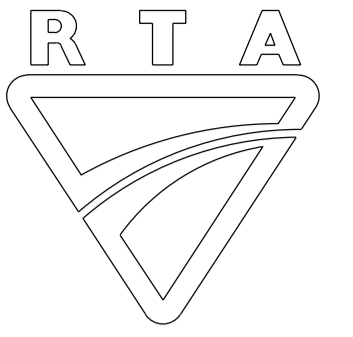
The unauthorised removal, disturbance or destruction of survey marks is costly to the community. Section 24(1) of the Surveying and Spatial Information Act 2002 states a person must not remove, damage, destroy, displace, obliterate or deface any survey mark unless authorised to do so by the Surveyor-General. In addition to a maximum penalty of 25 penalty units (currently \$110 per penalty unit) a person found guilty by a court may be ordered to pay compensation up to \$10,000 towards the cost of reinstatement and up to \$10,000 towards loss or damage suffered.

For more information, please visit the [Preservation of Survey Infrastructure webpage](#).

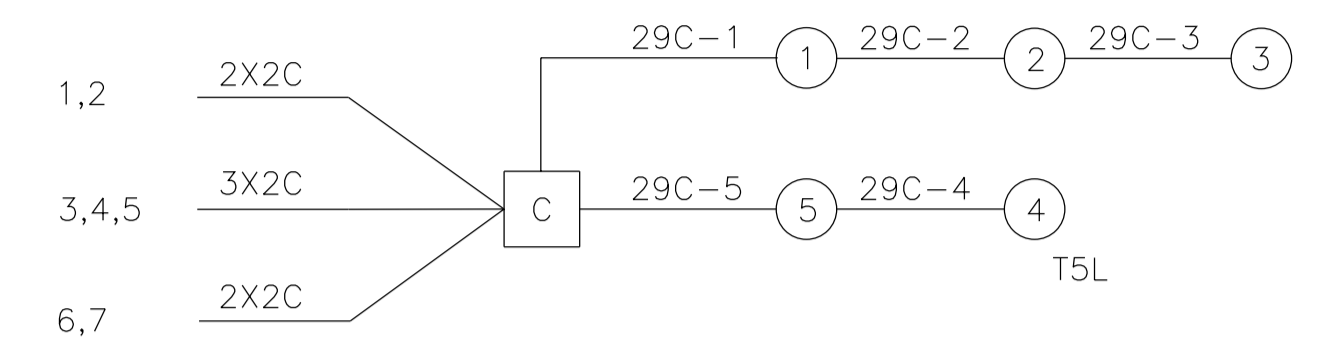
For any enquiries contact [DCS Spatial Services](#).

DRAWN BY CADD
DO NOT AMEND MANUALLY

DATE IN SERVICE : 30/07/97



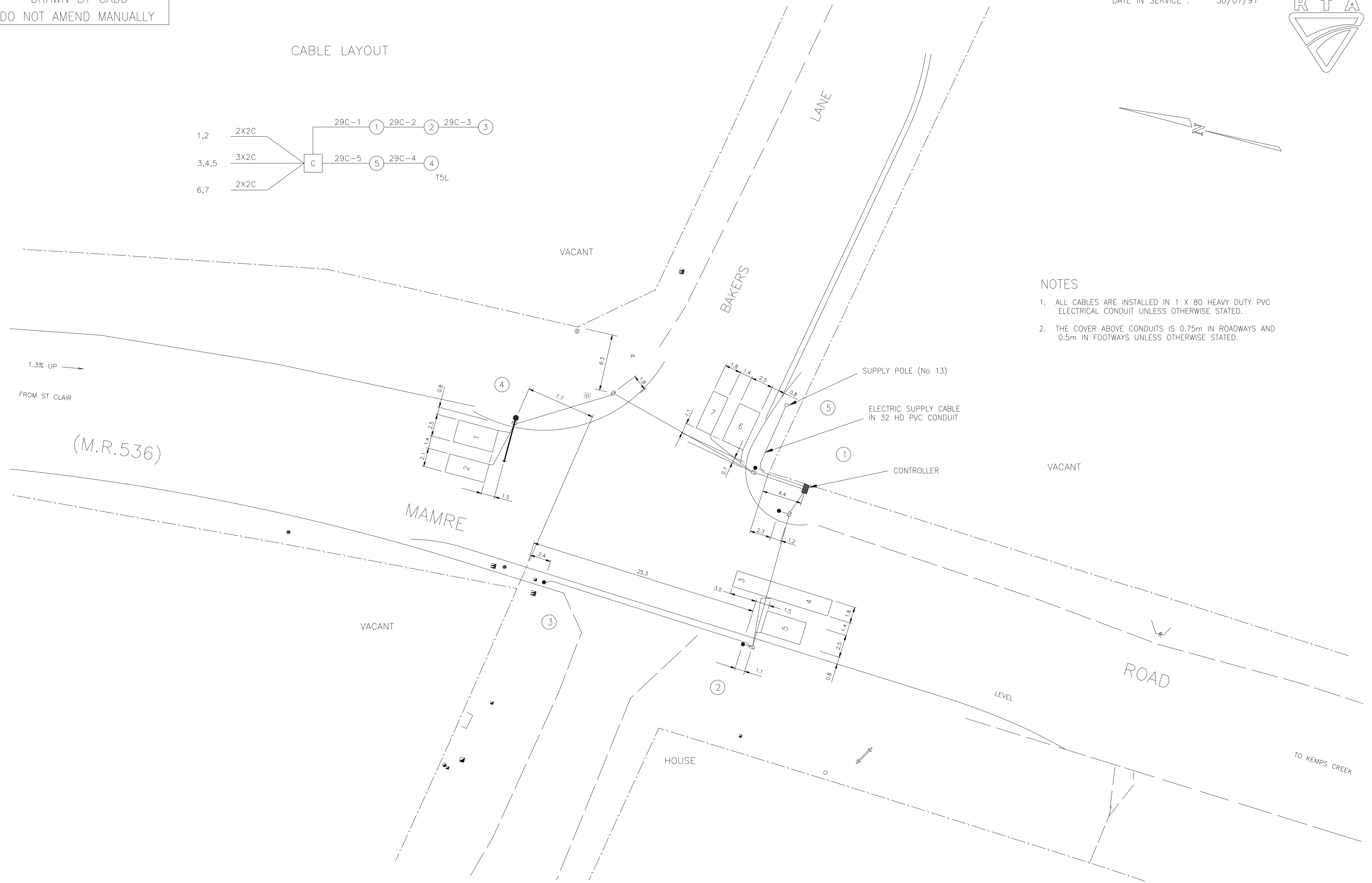
CABLE LAYOUT



NOTES

1. ALL CABLES ARE INSTALLED IN 1 X 80 HEAVY DUTY PVC ELECTRICAL CONDUIT UNLESS OTHERWISE STATED.
2. THE COVER ABOVE CONDUITS IS 0.75m IN ROADWAYS AND 0.5m IN FOOTWAYS UNLESS OTHERWISE STATED.

0536.358.VV.3308



A ORIGINAL ISSUE	PUBLIC UTILITY LEGEND		REFERENCE PLANS		U.B.D. Ref. MAP 205 L12 I.S.G. E: 279 622 CO-ORDS N: 1 255 048		APPROVED		Roads and Traffic Authority, N.S.W		DESIGN OFFICE PARRAMATTA - SYDNEY TECHNICAL SERVICES	
	HYDRANT	□	SYMBOLS/ABBVS.	VD003-6	DESIGNED CNJ CHECKED		 R. C. BIRD ELECTRICAL DESIGN MANAGER		PENRITH COUNCIL INTERSECTION OF (M.R.536) MAMRE ROAD AND BAKERS LANE KEMPS CREEK		CADD FILE: VV3308_2A_INS.dgn	
	STOP VALVE	▲	STD. POSIT.	VD001-5							SCALE 5 0 (1:200) 5 10	
	GAS VALVE	#	DET. SCHED EXP.	VD018-10	T. McCAFFERY 08-10-97 SITE CHECKED		L. CLAY RECOMMENDED		09-10-97 DATE		FILE 358 TS 243	
SEWER MANHOLE	⊕	PRES. DETECT.	VC005-17							SUPERSEDES SHEET/ISSUE -		
TELECOM PIT	⊕	SSG DIS. SEQ.	VD018-8							REGN. 0536.358.VV.3308		
ELECT LIGHT POLE	⊕	DESIGN LAYOUT	SHT 1							SHEET 2		
POWER POLE	⊕	CABLE CHART	SHT 3							TCS No 3308		
STAY POLE	⊕											
TELEPHONE BOX	⊕	SURVEYOR : T. METHVEN										
TELECOM PILLAR	⊕	DATE : NOV 96										

Vocus Communications 2

Referral
262508996

Member Phone
1800 262 663

Responses from this member

Response received Mon 13 Oct 2025 2.30pm

File name	Page
Response Body	199
262508996 - Vocus Group Response letter.pdf	200
262508996 - Vocus Overview Plan.pdf	206

Dear Justin Hill

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: 51408811

Sequence No: 262508996

Enquiry Date: 13/10/2025

Address: 706-752 Mamre Road

Suburb: Kemps Creek

State: NSW

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

13/10/2025

Justin Hill
AT&L
153 Walker Street
North Sydney NSW 2060

Dear Justin Hill

BEFORE YOU DIG AUSTRALIA - JOB: 51408811 SEQ: 262508996

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

Enquiry Date: 13/10/2025
Address: 706-752 Mamre Road
Suburb: Kemps Creek
State: NSW, 2178

Additional Information:

STOP

According to our records your enquiry with the following details impacts our infrastructure. A detailed Plan is normally attached to this response, however due to the large area, a single overview plan has been provided.

In order to have your enquiry response adequately assessed, you are required to contact damage.relocations@vocus.com.au to discuss your works in more detail.

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. Depths of Telecommunications plant vary considerably as do alignments. The plans provided are to be used as a guide only. It is essential to uncover / pothole the asset and positively identify the assets exact location.

Yours sincerely,
Vocus Group

EMERGENCY CONTACT: 1800 262 663

Vocus Level 12, 60 Miller Street

North Sydney NSW 2060

T: 1300 88 99 88

E: info@vocus.com.au

The Vocus Group includes related bodies corporate of Vocus Communications Limited ACN 084 115 499

DUTY OF CARE

When working in the vicinity of telecommunications plant, you have a legal “Duty of Care” that must be observed. The following points must be considered:

It is the responsibility of the constructor to design for protection and minimal impact of the Vocus Group plant. The Vocus Group will provide free plans showing the presence of its network to assist at the design stage. It is the constructors’ responsibility to:

- a. Request plans of the Vocus Group plant for a particular location at a reasonable time before construction begins through Before You Dig Australia.
- b. Visually locate the Vocus Group plant by vacuum excavation (potholing) where construction activities may damage or interfere with the Vocus Group plant (see “Clearances for work in the vicinity of the Vocus Group Plant” section for more information).
- c. Contact the Vocus Group (see below for details) if the Vocus Group plant is wholly or partly located near planned construction activities.

NOTE: Plans are provided free of charge up to 1 Km radius. Larger plans may incur a cost.

DAMAGE

ANY DAMAGE TO VOCUS GROUP NETWORK MUST BE REPORTED TO 1800 262 663 IMMEDIATELY

The constructor is responsible for all plant damage when works commence prior to obtaining the Vocus Group plans, or failure to follow instructions.

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

You are not permitted to relocate or alter any Vocus Group assets or network under any circumstance.

For all enquiries relating to the relocation of Vocus Group assets please email Damage.Relocations@vocus.com.au

ON SITE LOCATION

Region	Onsite Locations Contact	Phone	Mobile	Fax	After Hours
NSW - Sydney	QC Communications	(02) 9620 2407		(08) 9620 1701	
NT – Alice Springs	Chambers Engineering	(08) 8955 5022	0418 837 833 0418 897 332	(08) 8955 5322	
NT – Darwin	Anywair Electrics	(08) 8988 1658	0418 890 071	(08) 8988 4654	0418 890 071
NT – Darwin	Northern Communications Services		0407 904 319		(08) 8927 3994
QLD - Brisbane	Optilinx	Scheduling (07) 3901 7353	After Hours or Emergency 0404 010 658	(07) 3901 7352	
SA – Adelaide	Trenchless Pipe-Laying Contractors	(08) 8376 5911		(08) 8376 5944	
VIC – Melbourne	Linktech	Scheduling (03) 8805 0300			
WA – Perth	Abaxa / WH Location Services	Scheduling 1300 369 642	After Hours or Emergency 0411 746 657 - Boyd	(08) 9256 2922	

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

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

- For all work within 2.5 metres of nominal location, the Constructor is required to prove the actual location of the plant by potholing and exposing before commencing work.
- Potholing to expose and locate the Vocus Group plant is required before work commences, at least every 3 metres where the Constructors works are parallel to the Vocus Group plant.
- The Constructor is responsible for all plant 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 plant 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 plant until the actual location has been determined by potholing using hand tools.

CLEARANCES FOR WORK IN THE VICINITY OF VOCUS GROUP PLANT

These figures represent the minimum clear cover to be maintained over the Vocus Group plant. Please note that the actual cover over existing plant might 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 plant.

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 Vocus Group plant 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 plant 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 plant.

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

Any information provided is valid only for 30 days from the date of issue of this document. If the work operations 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 contact Before You Dig Australia.

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

RESOLUTION OF POINTS OF CONFLICT

Should plant location and potholing reveal points of conflict between the Constructors planned works and the existing Vocus Group plant, the constructor should contact the Vocus Group for advice and to discuss possible solutions. The contact details are;

Fibre Operations

Phone: 1800 262 663

Email: support@vocus.com.au

Or Urgent enquiries after business hours contact 1800 262 663

ASSESSMENT OF RISK AND PROTECTIVE ACTIONS

Where protective works are required around existing Vocus Group plant, the details will be worked out on a case by case basis. Protective works are the responsibility of the Constructor.

Where relocation or protection of Vocus Group plant is part of an agreed solution, the costs of these works will be the responsibility of the Constructor. The Vocus Group will provide an estimated cost for works. Work by the Vocus Group will not commence until a Purchase Order is received.

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:

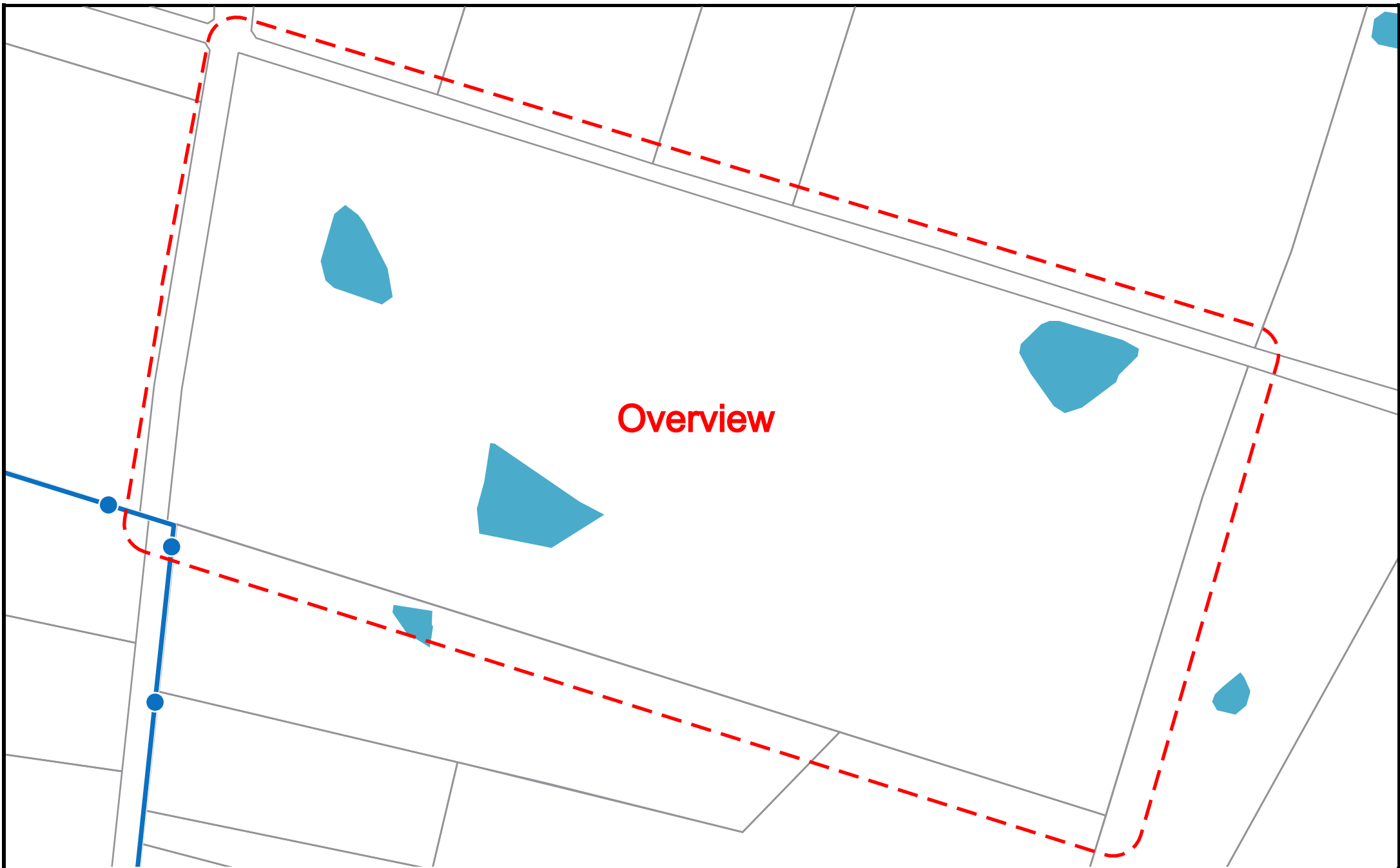
- (a) that the facility is owned or operated by a carrier, a carriage service provider or a nominated carrier;
- (b) that the carriage service is supplied by a carriage service provider.

(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.



Overview



SEQUENCE NUMBER: 262508996
JOB NUMBER: 51408811
ADDRESS: 706-752 Mamre Road, Kemps Creek, NSW 2178

LEGEND ● Vocus Group Pit
— Vocus Group Conduit

SCALE: 1:5059



End of document

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

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