



The Wellesley Arms

4 Box Cottages

Top to Toe Clinic

SillyBillyS! Childcare

Chestnut Rd

Cowley Way

24069

Gas

Joanna James Ltd.

Geovation House, 37 Armstrong Road, Cheltenham, GL52 7SB

Tel: +44 (0)1242 681140

Email: info@joanna-james.com

**Company Address**

Wales and West Utilities Ltd,
Wales and West House,
Spooner Close, Celtic,
Springs, Coedkernew,
Newport, NP10 8FZ

Our Ref: 37194444 u140425-3

Wednesday, 07 May 2025

Duncan Phillips
91 Market Street
Hoylake
MSY
CH47 5AA

Dear Duncan Phillips

Thank you for contacting us regarding Wales & West Utilities equipment at the above site.

According to our mains records Wales & West Utilities has no apparatus in the area of your enquiry. However Gas pipes owned by other GT's and also privately owned may be present in this area. Information with regard to such pipes should be obtained from the owners.

Safe digging practices, in accordance with HS(G)47, Avoiding Danger from underground services must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. Safe working procedures should be defined and practiced.

If you require advice in connection with your proposals please contact the relevant number below.

Yours sincerely,
WWU Dig Team

Gas Emergency Number:

In an emergency call 0800 111 999, 24 hours a day.

Mapping Enquiries:

If you have an enquiry relating to this letter or the attached map plan, please contact us using the following information:

Telephone 02920 278912
Email dig@wwutilities.co.uk

General Enquiries:

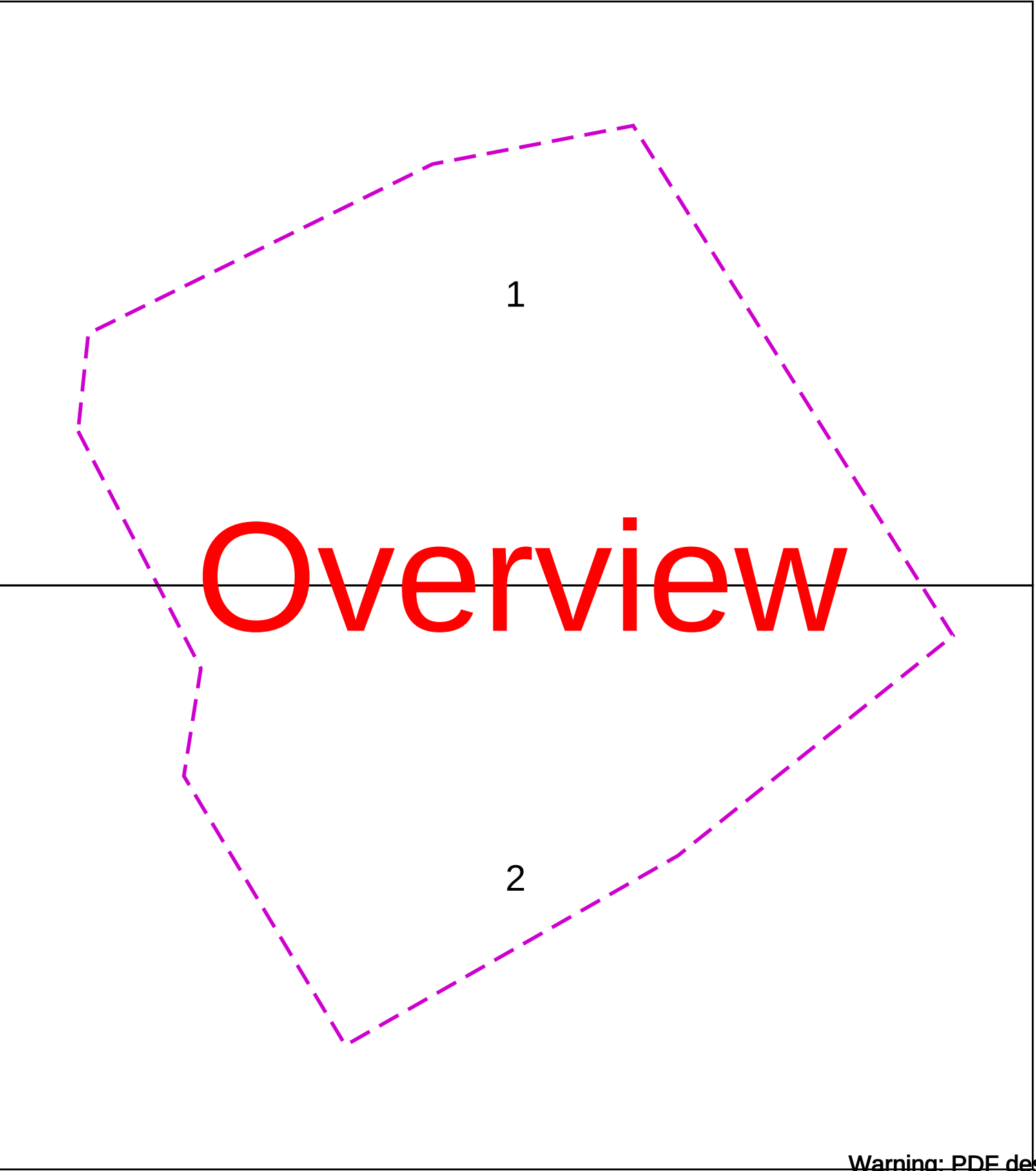
If you have a general enquiry, please call us on the following number

All areas 0800 912 29 99

LinesearchbeforeUdig:

If you have an enquiry relating to the use of the LinesearchbeforeUdig website please contact LinesearchbeforeUdig using the following information:

Telephone 0845 437 7365
Email enquiries@linesearchbeforeudig.co.uk
Website www.linesearchbeforeudig.co.uk



Warning: PDF designed for A3 colour print only with no page scaling

Contact Us
Mapping Enquiries: 02920 278 912
General Enquiries: 0800 912 2999

Date Requested: 07/05/2025
Job Reference: 37194444
Site Location: 394001 178527
Requested by:
Mr Duncan Phillips
Your Scheme/Reference:
u140425-3

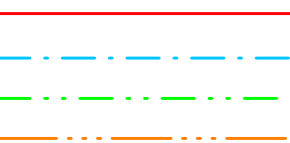
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IMPORTANT NOTICES

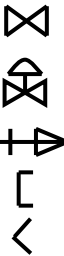
- This information is given as a guide only and its accuracy cannot be guaranteed
- The plan only shows those pipes owned by Wales & West Utilities (WWU) as its role as a licensed Gas Transporter
- Service pipes, valves, syphons, stub connections etc. may not be shown but their presence should be anticipated
- You must use safe digging practices in accordance with HS(G)47 to establish the actual position of mains, services and other apparatus before any mechanical excavation is used
- It is your responsibility to ensure this information is provided to all persons working near our plant
- If in doubt call the WWU dig team on 02920 278912

In case of an emergency call 0800 111 999

Dig Sites



- Area: Line:
- Low Pressure (LP) 21mbar – 75mbar
- Medium Pressure (MP) 350mbar – 2bar
- Intermediate Pressure (IP) 2bar – 7bar
- High Pressure (HP) >7bar



- Line/Fire Valve
- Governor Station
- Change of Diameter
- End Cap
- Depth of cover



Dial
before
you dig

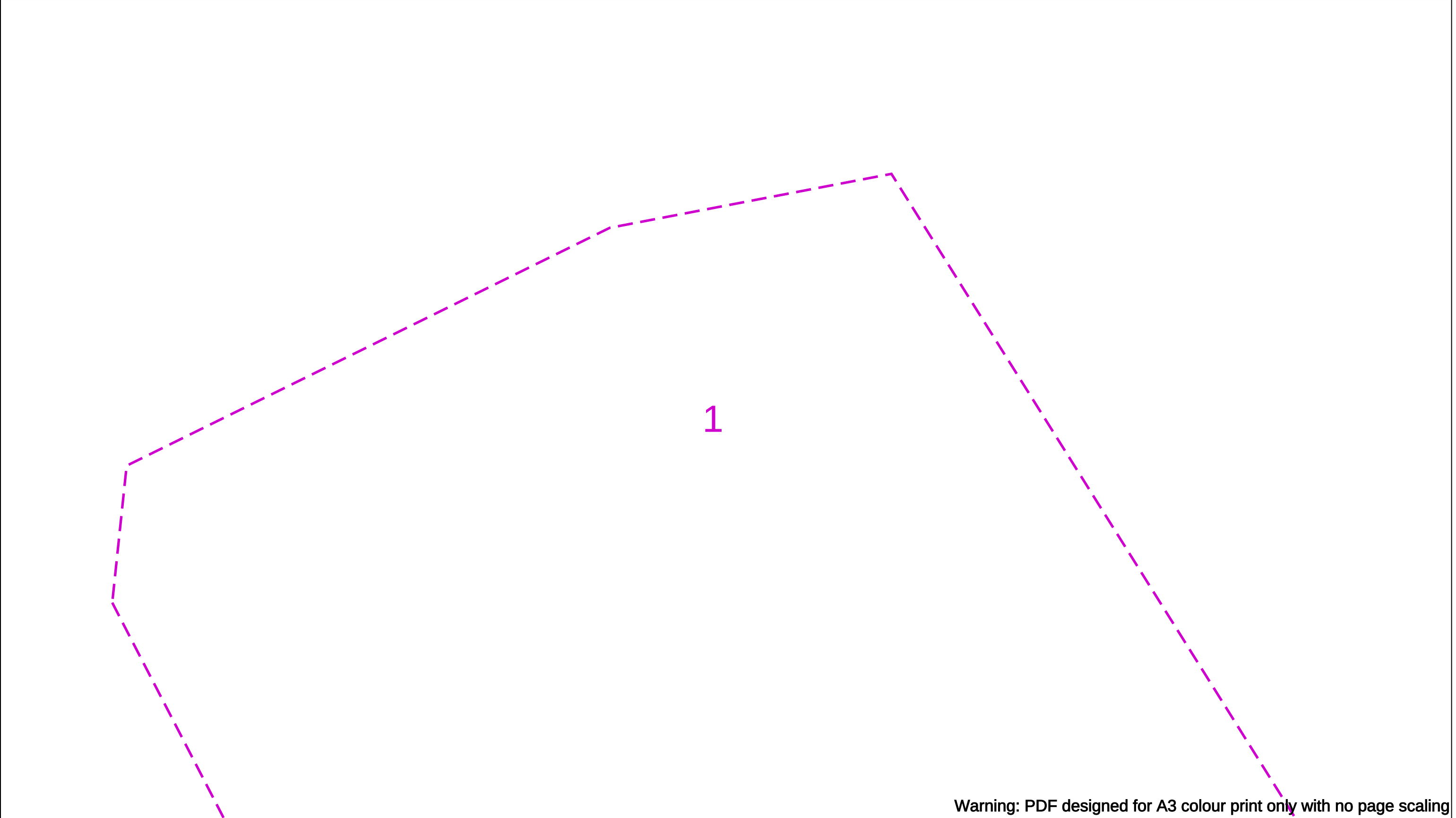
We need
10 days'
notice

Smell gas?
Call the Gas Emergency Service on
0800 111 999.

Dial
Call 029 2027 8912
before you start work.

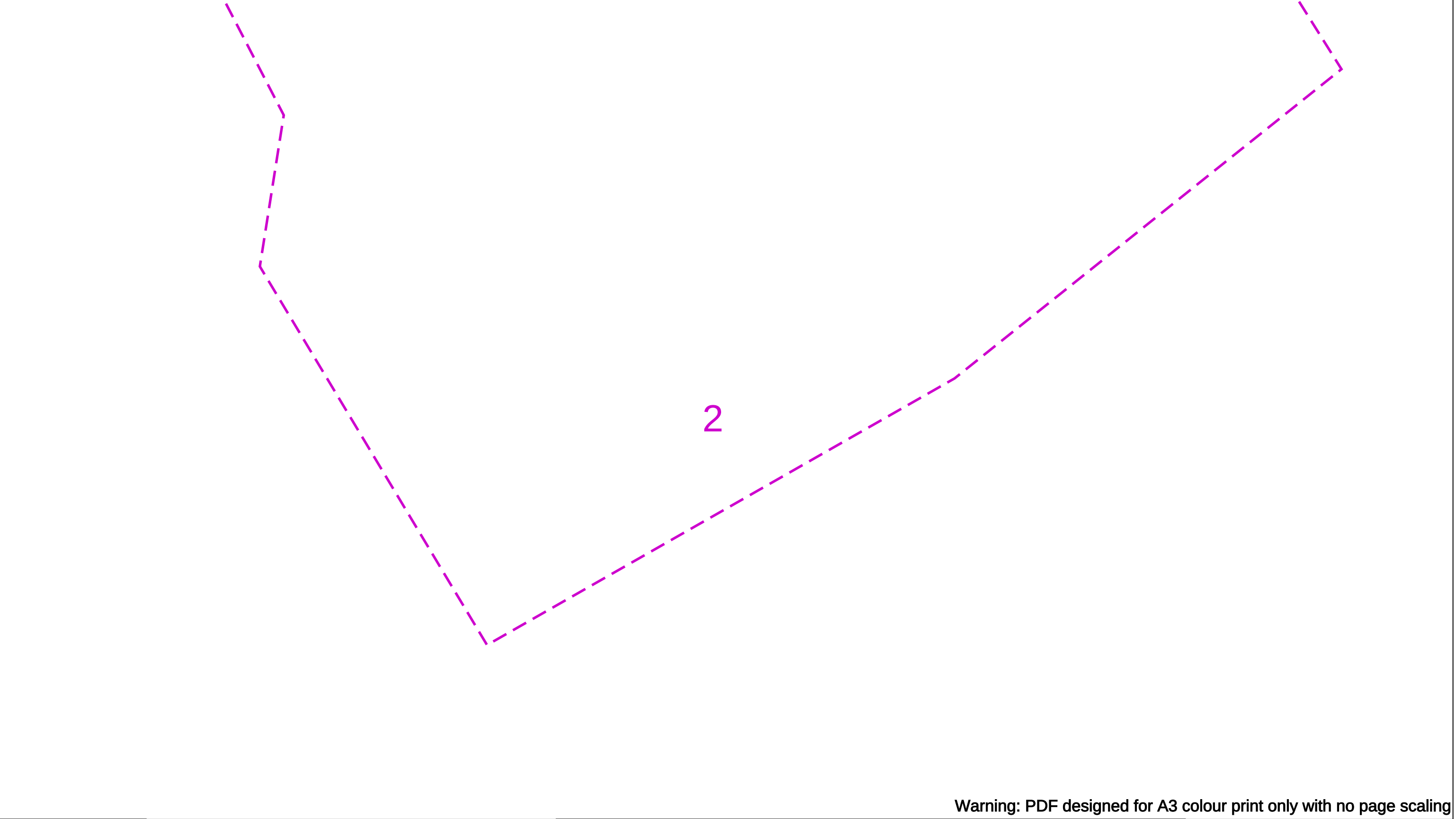
Investigate
Before you dig, make sure
you know what's below.

Go ahead
Done your research?
Now you can dig safely.



Warning: PDF designed for A3 colour print only with no page scaling

Contact Us Mapping Enquiries: 02920 278 912 General Enquiries: 0800 912 2999 Date Requested: 07/05/2025 Job Reference: 37194444 Site Location: 394001 178527 Requested by: Mr Duncan Phillips Your Scheme/Reference: u140425-3 Scale: 1:1250 (When plotted at A3)	IMPORTANT NOTICES - This information is given as a guide only and its accuracy cannot be guaranteed - The plan only shows those pipes owned by Wales & West Utilities (WWU) as its role as a licensed Gas Transporter - Service pipes, valves, syphons, stub connections etc. may not be shown but their presence should be anticipated - You must use safe digging practices in accordance with HS(G)47 to establish the actual position of mains, services and other apparatus before any mechanical excavation is used - It is your responsibility to ensure this information is provided to all persons working near our plant - If in doubt call the WWU dig team on 02920 278912	In case of an emergency call 0800 111 999 Dig Sites Area: Line: Low Pressure (LP) 21mbar – 75mbar Medium Pressure (MP) 350mbar – 2bar Intermediate Pressure (IP) 2bar – 7bar High Pressure (HP) >7bar Line/Fire Valve Governor Station Change of Diameter End Cap Depth of cover	WALES&WEST UTILITIES Dial before you dig We need 10 days' notice Smell gas? Call the Gas Emergency Service on 0800 111 999. Dial before you start work. Call 029 2027 8912 Investigate Before you dig, make sure you know what's below. Go ahead Done your research? Now you can dig safely.
Crown Copyright © - Reproduced by permission of Ordnance Survey on behalf of HMSO. And database right 2024. All rights reserved. Ordnance Survey Licence number 0100044308.			



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Contact Us Mapping Enquiries: 02920 278 912 General Enquiries: 0800 912 2999 Date Requested: 07/05/2025 Job Reference: 37194444 Site Location: 394001 178527 Requested by: Mr Duncan Phillips Your Scheme/Reference: u140425-3 Scale: 1:1250 (When plotted at A3)	IMPORTANT NOTICES - This information is given as a guide only and its accuracy cannot be guaranteed - The plan only shows those pipes owned by Wales & West Utilities (WWU) as its role as a licensed Gas Transporter - Service pipes, valves, syphons, stub connections etc. may not be shown but their presence should be anticipated - You must use safe digging practices in accordance with HS(G)47 to establish the actual position of mains, services and other apparatus before any mechanical excavation is used - It is your responsibility to ensure this information is provided to all persons working near our plant - If in doubt call the WWU dig team on 02920 278912	In case of an emergency call 0800 111 999 Dig Sites Area: Line: Low Pressure (LP) 21mbar – 75mbar Medium Pressure (MP) 350mbar – 2bar Intermediate Pressure (IP) 2bar – 7bar High Pressure (HP) >7bar Line/Fire Valve Governor Station Change of Diameter End Cap Depth of cover WALES&WEST UTILITIES Dial before you dig We need 10 days' notice Smell gas? Call the Gas Emergency Service on 0800 111 999. Dial before you start work. Call 029 2027 8912 Investigate Before you dig, make sure you know what's below. Go ahead Done your research? Now you can dig safely. Crown Copyright © - Reproduced by permission of Ordnance Survey on behalf of HMSO. And database right 2024. All rights reserved. Ordnance Survey Licence number 0100044308.
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Wales & West Utilities Limited

General Conditions to be observed for the Protection of Apparatus and the Prevention of Disruption to Gas Supplies.

General conditions affecting the design, construction or maintenance of services and/or structures or other works in the vicinity of Wales & West Utilities (WWU) plant, pipelines and associated installations:

These general conditions apply only to the gas apparatus and pipes operated by WWU. It is possible that there may be other gas transporters with apparatus in the vicinity, therefore you should ensure that you have made enquiries of them and have complied with their requirements.

1. GRAPHIC REPRESENTATION OF GAS MAINS

Any plans supplied or marked up by WWU will indicate the **APPROXIMATE** location of its apparatus. This information is provided as a general guide only; its accuracy cannot be guaranteed and is given without obligation or warranty. Service pipes are not shown but their presence should be anticipated. No liability whatsoever is accepted by WWU, its agents or servants for any error, omission, discrepancy or deviation. Plans on site should be current, i.e. no older than 28 days from the date of issue. Gas pipes owned by other Gas Transporters, or otherwise privately owned, may be present in this area (pink areas indicated on our plans). Information with regard to such pipes should be obtained from the relevant owners.

Should you require assistance on site locating WWU apparatus, please contact our Plant Protection Team on **02920 278912**.

2. METHODS OF WORKING

The following methods of work shall not normally be permitted within the limits of distance indicated (relative to the established pipe position). Any variances must have consent from WWU before works commence on site:

Mechanical Excavation	3m (1m for low pressure mains)	Hydraulic Testing	8 m
Piling / Pile removing / Boring	15m	Welding or other hot works*	15m
Directional Drill Operations	15m	Explosives	250m

* NOTE: Welding or other hot works involving naked flames shall be carried out at a safe distance to the satisfaction of a WWU Engineer. A check should be made prior to the commencement of works, to ensure a gas free atmosphere exists. It is also necessary to monitor the atmosphere at regular intervals for the duration of the works. In no case shall such activities take place in any Wales & West Utilities Easement without the written consent and in the presence of a WWU representative.

WWU must be consulted prior to carrying out any excavation work within **10m** of any above or below ground gas installations or pipeline. No excavation works may commence within **50m** of a High Pressure or Very High Pressure Pipeline unless the pipeline has been located by tracing and its precise route identified.

In addition to the above methods of working, WWU must be contacted prior to any External Wall Installation (EWI) schemes, proposed solar farms and wind turbine installations.

No work shall be undertaken near, nor heavy plant or equipment moved over, any gas pipeline or apparatus until all of the conditions specified by WWU have been complied with.

Where WWU have apparatus in the vicinity of your work, any damage to it could have serious consequences. In view of this and in the interests of safety, a meeting should be arranged before the commencement of work on site between WWU representatives, representatives of the promoting authority, the contractors and any other interested parties. At this meeting the suggested program of site works and plant safety should be discussed. It is essential that this meeting is convened well in advance of commencement on site. Access to WWU plant and facilities for inspection by WWU staff must not be affected. Where formal consent has been given, **A MINIMUM OF SEVEN DAYS NOTICE IS REQUIRED** before carrying out work in WWU easements, or the appropriate notice under the New Roads & Street Works Act (NRSWA) where existing plant is situated within the public highway.

Further guidance can also be sought from the document **HS(G)47 – Avoiding Danger from Underground Services** from the HSE website.

3. PROXIMITY OF OTHER PLANT

A minimum clearance of **600 millimetres (mm)** should be allowed between all plant being installed and an existing gas main operating above 2 bar medium pressure (MP), whether the adjacent plant is parallel to or crossing the gas pipe. For mains operating at MP or below, this distance can be reduced to 300mm. **NO APPARATUS SHOULD BE LAID OVER AND ALONG THE LINE OF A GAS PIPE, IRRESPECTIVE OF CLEARANCE.**

No manhole or chamber shall be built over or around a gas pipe and no work should be carried out which results in a reduction of cover or protection over a pipe without consultation with and the agreement of WWU staff.

4. PROTECTION

Where any works cross or run in close proximity to WWU apparatus, periodic visits must be made by a WWU engineer. His requests for protection or support to the apparatus shall be immediately observed.

Suitably designed crossing points are to be constructed to the satisfaction of a WWU Engineer. These crossing points shall be clearly indicated by the erection of bunting and crossings at other places should be prevented.

Backfill material adjacent to WWU apparatus shall be soft fill or sand, containing no stones, bricks, or lumps of concrete etc., placed to a minimum 150mm around the mains and is to be well compacted by hand. No power consolidation shall take place above the main until 300mm of soft fill has been compacted by hand.

Wales & West Utilities Limited

5. DAMAGE TO COATINGS

Where a gas pipe is coated with special wrapping and this is damaged, even to a minor extent, WWU must be notified so that repairs can be made to prevent future corrosion and subsequent leakage. **WHERE MINOR DAMAGE TO COATING IS REPORTED TO WWU PRIOR TO BACKFILL, THE NECESSARY REPAIR WILL BE MADE FREE OF CHARGE.**

6. CATHODIC PROTECTION

Where WWU apparatus is cathodically protected either by sacrificial anode or impressed current systems and where new apparatus is to be laid and is to be similarly protected, WWU will require to carry out interaction tests to determine whether its own system is adversely affected. The cost of any mutually agreed remedial action will be recharged to the authority installing the new apparatus. If any bond wires, test leads etc., used in connection with cathodic protection systems are damaged or found to be in poor condition, broken or disconnected, WWU must be notified prior to backfilling so that a repair can be made.

7. HOT WORKS

Even when a gas free atmosphere exists care must be taken when carrying out hot works in close proximity to gas plant in order to ensure that no damage occurs. Particular care must be taken to avoid damage by heat or naked flames to plastic gas pipes or to the protective coatings on other pipes.

8. DEMOLITION

Live gas services must be disconnected **PRIOR** to demolishing any property, arrangements must be made for WWU to check for the presence of any live gas services.

9. TREE PLANTING

WWU must be contacted prior to all tree-planting works above or near our apparatus. Further information can then be made available.

10. DEEP EXCAVATIONS

Any work involving deep excavations (1.5m or more) will be subject to the "Model Consultative Procedure for Pipeline Construction involving Deep Excavations". This may require the diversion of WWU apparatus prior to the commencement of your works. Detailed plans and cross sections will be required in order to determine the effect of these works on WWU apparatus.

11. RENEWABLE ENERGY INSTALLATIONS

Wind Turbines – WWU must be advised of any planned development of wind turbines in the vicinity of an above 2 bar gas pipelines to ensure the development does not impact on the future safe operation of the pipeline. Industry guidance states that any wind turbine must be sited no closer than 1.5 times the proposed height of the turbine mast away from the nearest edge of the pipeline.

Solar Farms – WWU must be contacted regarding planned solar farms being considered in the vicinity of WWU gas pipelines.

EWI – WWU must be contacted regarding any EWI scheme to ensure the scheme does not impact upon WWU's apparatus.

12. LEAKAGE FROM GAS MAINS OR SERVICES

If damage or leakage is caused or an escape of gas is smelt or suspected the following action should be taken at once:

- Remove all personnel from the immediate vicinity of the escape.
- Inform the 24hr Gas Emergency Service on **0800 111 999**
- Prevent any approach by the public, prohibit smoking, and extinguish all naked flames or other sources of ignition for at least 15 metres from the leakage. Do not operate any electrical switches in the vicinity of the escape.
- Assist gas personnel, Police and/or Fire Services as requested.

**IN THE EVENT OF A LEAK, OBSERVE THE ABOVE BUT DO NOT ATTEMPT TO SEAL THE LEAK
REMEMBER - IF IN DOUBT; SEEK ADVICE FROM WWU**

13. BUILDING PROXIMITIES

There are minimum proximity distances for buildings from WWU mains depending on both the operating pressure and the material of the main. Advice should be sought from WWU prior to building works taking place to confirm these distances. For High Pressure pipelines you must seek further guidance from the HSE and Local Authority Planning team regarding their PADHI distances regarding building proximities as these may be in addition to WWU proximity distances for a pipeline.

Temporary buildings should not be placed above any gas pipe or within 3.0 metres of mains operating above 75mbar (medium, intermediate and high pressure mains) during construction activities and in no circumstances should permanent structures be built over any pipe transporting gas.

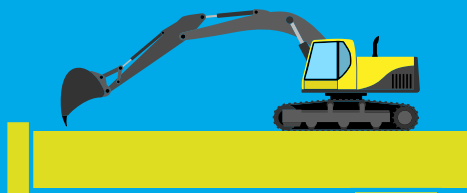
14. SITE RESPONSIBILITIES

All costs incurred by WWU for the repair of direct or consequential damage to gas plant will be rechargeable (with the exception of paragraph 5). WWU reserves the right to divert any affected apparatus or alternatively specify suitable protection of its apparatus. If proved necessary during the course of site works, the cost of which will be chargeable.

The above requirements do not relieve you of the responsibility of taking all precautions necessary to safeguard the Company's plant and to avoid risk to persons and property. The persons for whom the works are being undertaken, their servants, agents and contractors shall indemnify WWU servants, agents and contractors against any loss, damage, expenses, claims and actions incurred or brought against Wales & West Utilities, its servants, agents and contractors in consequence of the provision of these works and activities associated therewith or ancillary thereto.

KEY TO MAPS

LP	Low Pressure	CI	Cast Iron
MP	Medium Pressure	SI	Spun Iron
IP	Intermediate Pressure	DI	Ductile Iron
HP	High Pressure	PE	Polyethylene
		ST	Steel



Every day, underground gas pipes get damaged by people digging without knowing what's below. This can be catastrophic. It might cause serious injury to you and others around you. The costs of repair, fines and fees can be huge. Your project will be delayed and your reputation damaged.

We have designed this leaflet to help you dig safely. And the first thing to do – long before you start work – is call us.

What's the number?
029 2027 8912



CARD POSITION (DO NOT PRINT)

We're here to
help



**Dial
before
you dig**

We need
10 days'
notice



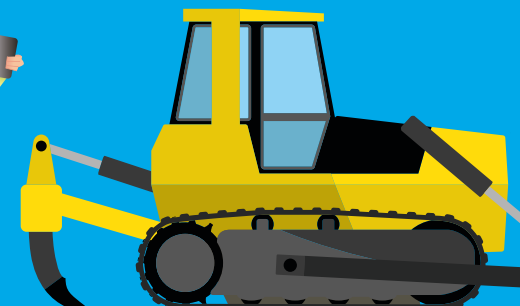
Need help or advice?

Call our **Plant Protection** team on
029 2027 8912
or email **dig@wwutilities.co.uk**



Smell gas?

Call the **Gas Emergency Service** on
0800 111 999.



dig@wwutilities.co.uk



029 2027 8912



www.wwutilities.co.uk



facebook.com/wwutilities



@WWUtilities



**Dial
Investigate
Go ahead**

**YOUR GAS EMERGENCY
AND PIPELINE SERVICE**



**WALES & WEST
UTILITIES**

Can you DIG it?

We bring the gas to homes and businesses across Wales and the south west of England. We invest money, time and effort every year to make sure our pipelines are protected – but the biggest danger to our network is you.



D is for Dial

Digging can be dangerous. Hit a gas pipe and you might cause a gas leak, a fire or explosion.

So phone us first on **029 2027 8912** or email **dig@wwwutilities.co.uk**

- You can find out where our pipes are.
- You need to give us 10 working days' notice before you start working.



I is for Investigate

It's the only way to stay safe

- Before you start work, you must get a copy of our up-to-date gas plans and General Conditions and keep them with you on site.
- Use our online mapping service to find the mains pipes under your land.
- Working near a medium-, or intermediate- or high-pressure gas pipe? You might need a site visit – call us so we can arrange it.
- Plan ahead – we need at least 10 days' notice for a site visit.
- You'll also need our publication 'SSW22 Safe working in the vicinity of high-pressure pipelines and associated installations'.
- Remember, you can't work on a Wales & West Utilities wayleave or easement (land which we have rights over to maintain our gas network) without written permission.
- And you can't work near or move heavy equipment over any gas pipeline until all our conditions have been met and we agree your method of working.
- Watch the video on our website to find out more.



G is for Go ahead

- Make sure you have our up-to-date gas plans on site.
- Need extra advice? Call our Plant Protection team on **029 2027 8912** or email **dig@wwwutilities.co.uk**
- Use cable- and pipe-locating devices.
- Use safe digging practices, taking every precaution to avoid damaging gas pipes, damaging yourself and damaging your bank balance. You will be billed for any costs if something goes wrong.
- If in doubt, phone us again. We're happy to help.

We need
10 days'
notice



Smell gas?

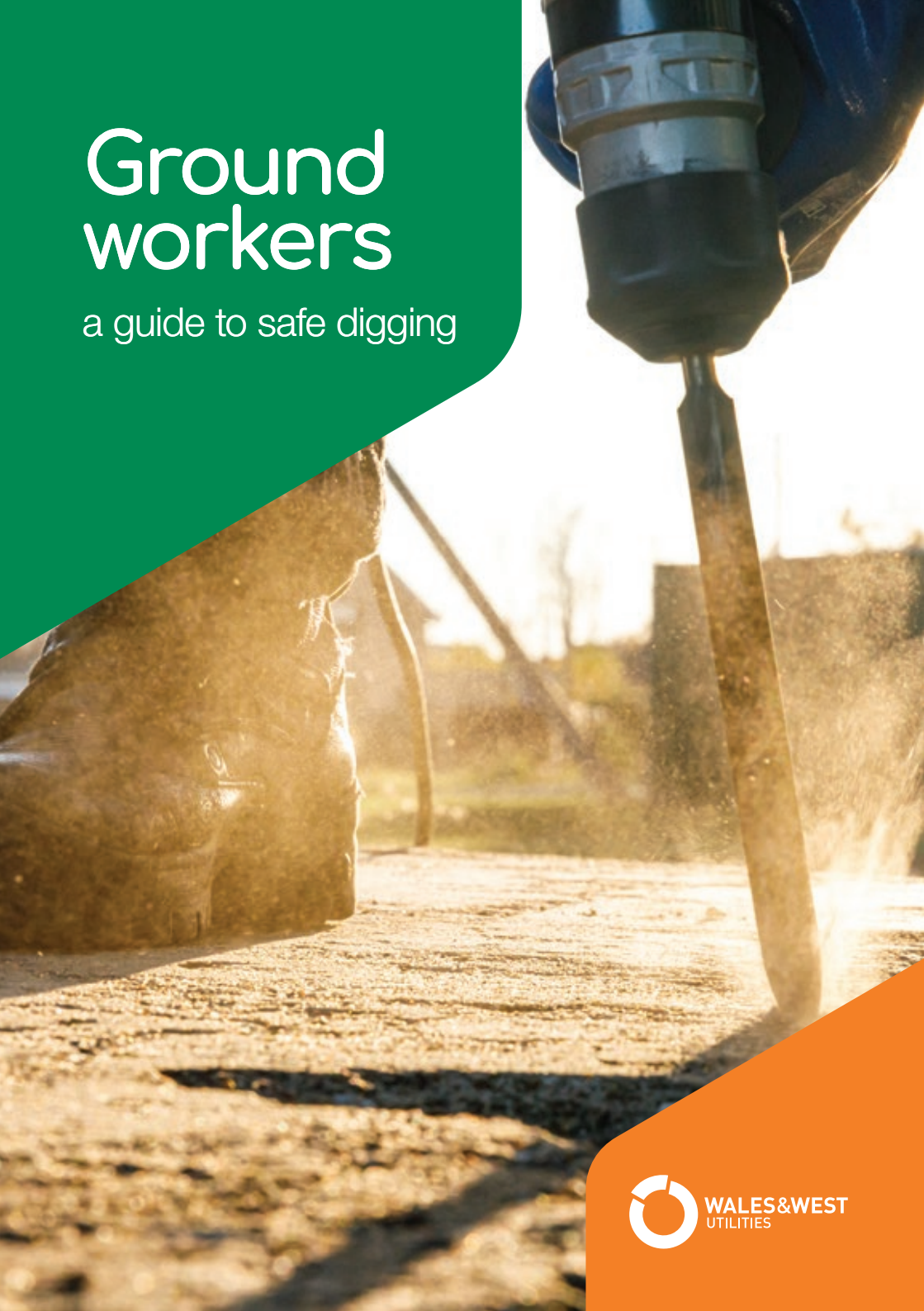
Our Gas Emergency Service is on call 24 hours a day, seven days a week, 365 days a year.

If you cause a gas leak, or think the network might be leaking, call the Gas Emergency Service immediately on **0800 111 999**.

- Get everyone away from the leak.
- Ask everyone in nearby buildings to leave until we're sure it's safe.
- Put out all naked flames and other sources of ignition and make sure no one smokes within 15 metres of the leak.
- Don't try to fix the leak by filling the hole, as gas may enter buildings.
- Don't try to operate any valves.
- Don't let anyone go near the leak.
- Help our engineers, the police or fire services if they ask.

Ground workers

a guide to safe digging



WALES&WEST
UTILITIES

Gas plans

You need to obtain gas plans before any proposed excavations.



Any plans supplied or marked up by Wales & West Utilities will show the approximate location of our apparatus. The information is provided as a general guide only, its accuracy cannot be guaranteed and is given without obligation or warranty.

Service pipes are not shown but their presence should be anticipated. No liability whatsoever is accepted by us, our agents or servants for any error, omission, discrepancy or deviation.

Plans on site should be current, printed in colour and no older than 28 days from their issue date.



•Starting works

The following work methods will **not** normally be permitted within the distance limits shown (relative to the established pipe position). Any variances must have our consent before work starts:

- mechanical excavation 3m (1m for low-pressure mains)
- hydraulic testing 8m
- piling/pile removing/boring 15m
- welding or other hot works 15m
- directional drill operations 15m
- explosives 250m

You must consult us before doing any excavations within 10m of any above gas installations or pipes.

No excavations can start within 50m of a high-pressure pipeline unless it has been located by tracing and its precise route identified by us.

You must comply with all conditions specified by us before starting any work near – or moving heavy plant or equipment over – any pipeline or apparatus.

Any damage to our apparatus near your works could have serious consequences. In view of this and for safety, there should be a site meeting with our representatives and any other interested parties before you do any work near a medium, intermediate or high-pressure main.

The site meeting should cover the suggested works programme and pipeline safety. It must be held well before operations start and at least 10 days' notice is required before carrying out any work.

You can find more guidance in Avoiding Danger from Underground Services, document HSG47 on the Health and Safety Executive website.

Building proximities

There are minimum proximity distances for buildings from our mains depending on their operating pressure and pipe material. Contact us to confirm these before starting building works.

For high pressure pipelines, you must contact the Health and Safety Executive and local authority planning team for guidance on their Land Use Planning Zones as these may be in addition to our proximity distances.

Permanent or temporary buildings must not be constructed over our pipes or within the minimum building proximities. Where there is an easement – a legal agreement for our mains to be on private land – there may be further restrictions to working near our pipes.



Protection

Backfill material used near our apparatus must be soft fill or sand containing no stones, bricks or lumps of concrete etc, placed to a 150mm minimum around the mains and be well compacted by hand.

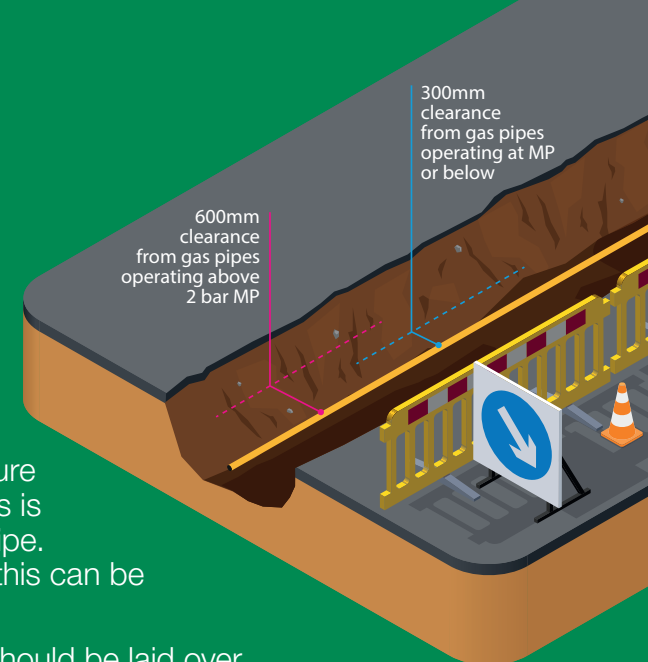
Damage to coatings

When a gas pipe is coated with special wrapping and is damaged, even to a minor extent, you must notify us so repairs can be made, free of charge, to prevent corrosion and leakage.

Pipeline proximity

There should be a minimum **600mm** clearance between new apparatus being installed and a main operating above 2 bar medium pressure (MP), whether the apparatus is parallel to or crossing the pipe. For mains at MP or below, this can be reduced to **300mm**.

Importantly, no apparatus should be laid over and along the line of a gas pipe.



Cathodic protection

If you are installing cathodically-protected apparatus, we will need to do interaction tests to determine if our system is affected. The cost of any mutually agreed remedial action will be charged to the authority installing the new apparatus. If any bond wires or test leads are damaged or found in poor condition, you must notify us before backfilling so a repair can be made.

Deep excavations

Any deep excavations (1.5m or more) must be done by following the Model Consultative Procedure for Pipeline Construction involving Deep Excavations.

As this may need the diversion of our apparatus before your works start, you must contact us with detailed plans and cross-sections so we can determine if our pipes will be affected.

Renewable energy installations

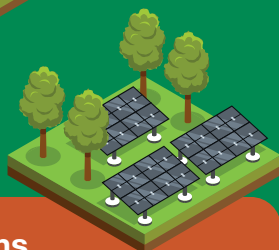
Wind turbines

You must tell us about any planned wind turbine development near an above 2 bar gas main to ensure it does not impact the pipeline's safe operation. Industry guidance states a wind turbine must be sited no closer than 1.5 times the proposed height of its mast away from the nearest edge of the pipeline.



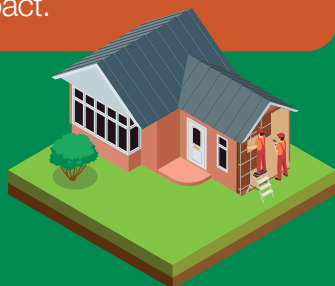
Solar farms

If a solar farm is being considered near our pipelines, you must contact us.



External wall insulation

You must also contact us about any external wall insulation scheme near our apparatus to ensure there is no impact.



Demolition

Live gas services must be disconnected before demolishing a property. Contact us to arrange a check for any live gas services.

Tree planting

We can provide information about tree-planting and you must contact us before starting any planting above or near our apparatus.

Leakage from gas mains or services

In the event of a leak, follow the instructions below – **DO NOT** attempt to seal the leak. If in doubt, **contact us**.

If damage or leakage is caused, or a gas escape is smelt or suspected, take action at once:

- Evacuate everyone from the immediate vicinity.
- Call the 24hr Gas Emergency Service on **0800 111 999**.
- Prevent any approach by the public, prohibit smoking and extinguish all naked flames or other ignition sources for at least **15m from the leakage**, and do not operate any electrical switches.
- Assist gas personnel, police and/or fire services, as needed.



Site responsibilities

All repair costs incurred by us for direct or consequential damage to our pipelines will be chargeable. We reserve the right to divert any affected apparatus or specify suitable protection for it if proved necessary during site works – this cost will also be chargeable.

These guidelines only apply to our apparatus and pipes. If there are other gas transporters in the area, make sure you contact them and comply with their requirements.

Need help locating our apparatus?

Contact our Plant Protection team on
02920 278912 or **dig@wwutilities.co.uk**.



wwutilities.co.uk



@WWUtilities



wwutilities



@WWUtilities

Home owners

a guide to safe digging



WALES&WEST
UTILITIES

Before starting works

Check you have up to date gas plans on site - they should be printed in colour and no older than 28 days from their issue date.

Any plans supplied or marked up by Wales & West Utilities will show the approximate location of our apparatus. The information is provided as a general guide only, its accuracy cannot be guaranteed and is given without obligation or warranty.



Individual gas pipes to houses are not shown but their presence should be anticipated. They usually take the shortest route to the larger pipe providing the supply. Look for any visual signs of gas presence, like a meter box or above ground entry point.

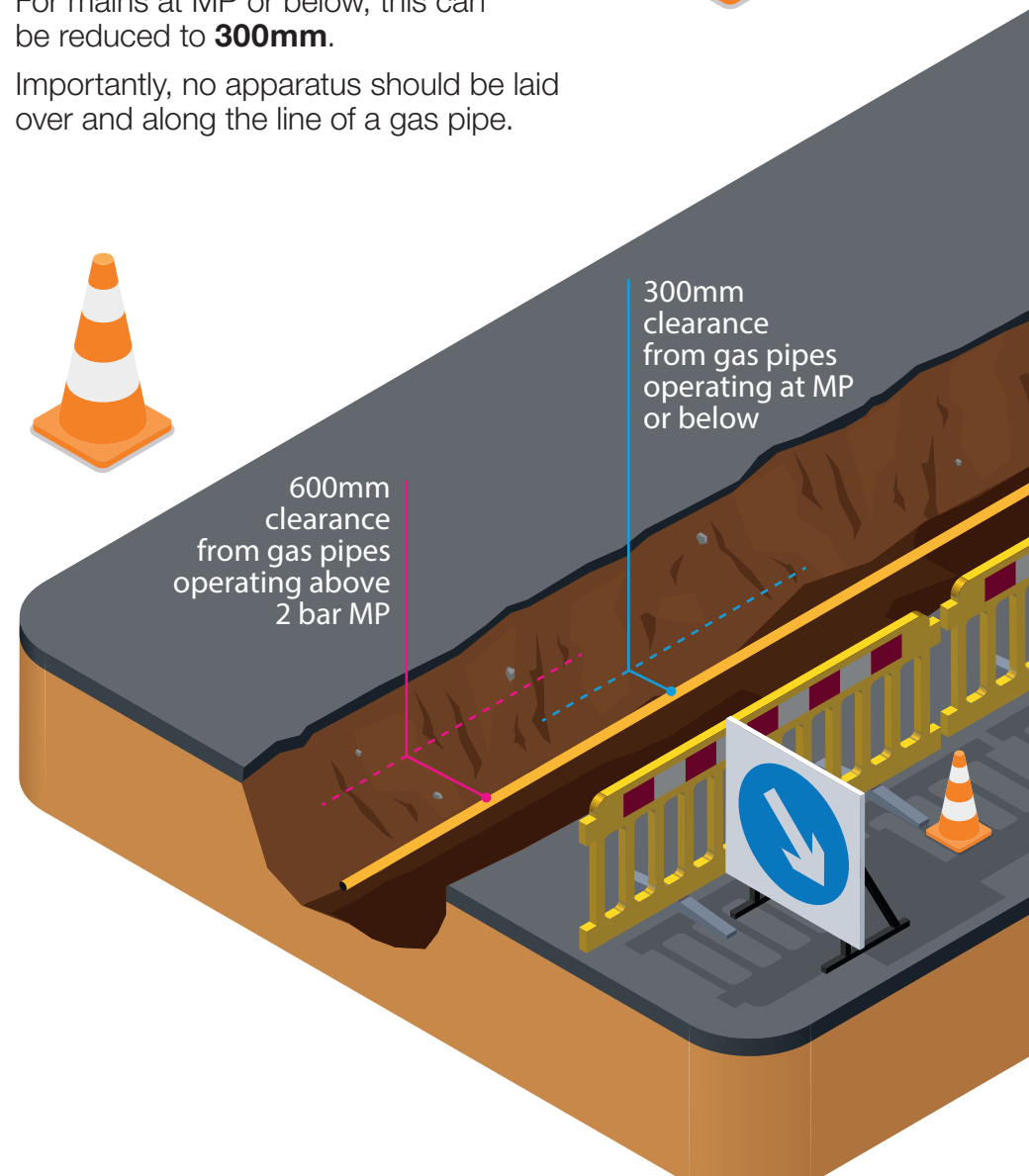
Any damage to our apparatus near your works could have serious consequences. In view of this and for safety, there should be a site meeting with our representatives and any other interested parties before you do any work near a medium, intermediate or high-pressure main.

The site meeting should cover the suggested works programme and pipeline safety. It must be held well before operations start and at least 10 days' notice is required before carrying out any work.

Clearances

There should be a minimum **600mm** clearance between new apparatus being installed and a main operating above 2 bar medium pressure (MP), whether the apparatus is parallel to or crossing the pipe. For mains at MP or below, this can be reduced to **300mm**.

Importantly, no apparatus should be laid over and along the line of a gas pipe.



Building proximities

There are minimum proximity distances for buildings from our mains depending on their operating pressure and pipe material. Contact us to confirm these before starting building works.

For high pressure pipelines, you must get in touch with the Health and Safety Executive and local authority planning team for guidance on their Land Use Planning Zones as these may be in addition to our proximity distances.



Permanent or temporary buildings must not be constructed over our pipes or within the minimum building proximities. Where there is an easement – a legal agreement for our mains to be on private land – there may be further restrictions to working near our pipes.

Protection

Backfill material used near our apparatus must be soft fill or sand containing no stones, bricks or lumps of concrete etc, placed to a 150mm minimum around the pipe and be well compacted by hand.



Demolition

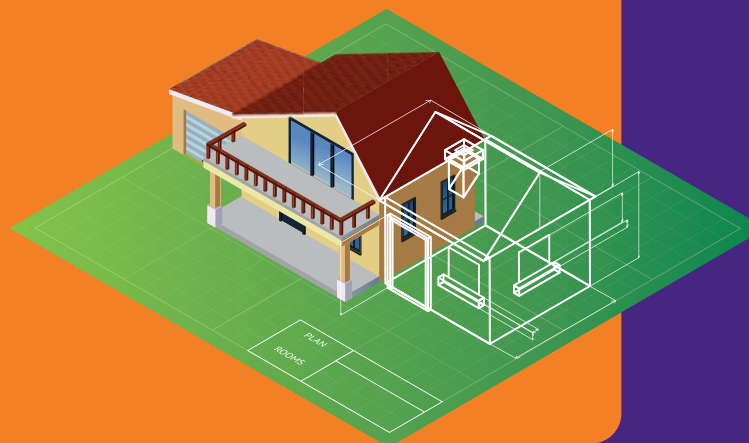
Live gas services must be disconnected before demolishing a property. Contact us to arrange a check for any live gas services.



Home improvements

If you are planning any home improvements, such as an extension or conservatory, fencing, decking, landscaping or even installing a new pond, remember your gas supply could run below where you are working. Before you start, make sure you have a copy of our plans and have visited the Dial Before You DIG section on our website for safety advice.

Be careful when considering planting trees. Contact us before any tree planting above or near our apparatus as roots can potentially damage pipes and restrict future maintenance.





Site responsibilities

All repair costs incurred by us for direct or consequential damage to our pipelines will be chargeable. We reserve the right to divert any affected apparatus or specify suitable protection for it if proved necessary during site works – this cost will also be chargeable.

These guidelines only apply to our apparatus and pipes. If there are other gas transporters in the area, make sure you contact them and comply with their requirements.

Leakage from gas pipes

In the event of a leak, follow the instructions below – **DO NOT** attempt to seal the leak. If in doubt, **contact us**.

If damage or leakage is caused, or a gas escape is smelt or suspected, take action at once:

- Evacuate everyone from the immediate vicinity.
- Call the 24hr Gas Emergency Service on **0800 111 999**.
- Prevent any approach by the public, prohibit smoking and extinguish all naked flames or other ignition sources for at least **15m from the leakage**, and do not operate any electrical switches.
- Assist gas personnel, police and/or fire services, as needed.



For more information...

call our Plant Protection team on **02920 278912**
or **dig@wwutilities.co.uk**. You can also visit
the Dial Before You DIG section on our website
www.wwutilities.co.uk

You can find more guidance in Avoiding Danger
from Underground Services, document HSG47
on the Health and Safety Executive website.



wwutilities.co.uk



@WWUtilities



wwutilities



@WWUtilities

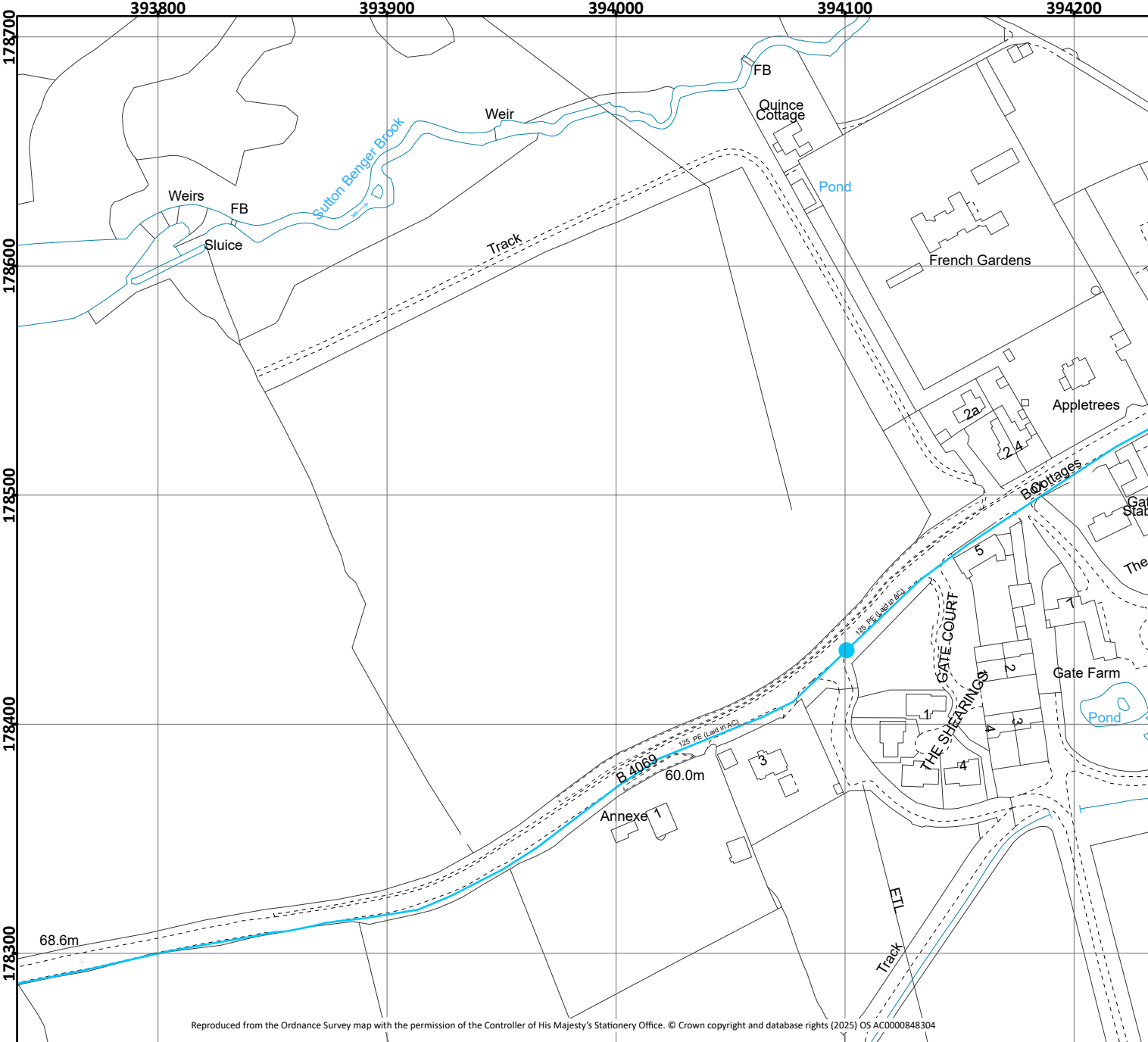
Water

Joanna James Ltd.

Geovation House, 37 Armstrong Road, Cheltenham, GL52 7SB

Tel: +44 (0)1242 681140

Email: info@joanna-james.com



WASTE

PUBLIC SEWERS

- Foul Sewer
- Surface Water Sewer
- Combined Sewer
- Rising Main
- Standby Rising Main
- Syphon
- Overflow
- Use Unknown

OTHER STRUCTURES

- Attenuation Tank
- Storage Tank
- Chamber
- Tunnel
- Interceptor
- Thrust Block
- Kiosk

NON-PUBLIC SEWERS & PIPELINES

- Private Sewer/Drain
- Highway Drain
- Culverted Watercourse
- Abandoned Sewer
- Status Unknown
- Section 104 - Foul
- Section 104 - Surface
- Section 104 - Combined
- Private Rising Main
- Effluent Disposal Main
- Cable

STRUCTURES

- Manhole - Foul
- Manhole - Surface
- Manhole - Combined
- Outfall
- Inlet
- Lamphole
- Bifurcation - Foul
- Bifurcation - Surface
- Bifurcation - Combined
- Combined Sewage Overflow
- Pumping Station - Surface
- Pumping Stn - Foul/Combined
- Gully
- Vent Column
- Telemetry Point

- Rodding Eye
- Catchpit
- Flushing Chamber
- Soakaway
- Non Return Valve
- Air Valve
- Washout
- Hatch Box

Colours generally indicate the use of the sewer/drain (i.e Red - Foul, Dark Blue - Surface, Magenta - Combined/Dual Use, Light Green - Highway Drain, Mid Green - Overflow) styles of line are shown on the key in sample/typical colours.

SUPPLY

WATER MAINS

- Distribution Main
- Washout Main
- Raw Water Main
- Abandoned Main
- Private Main

FITTINGS

- Fire Hydrant
- Washout Hydrant
- Other Fitting

Information in this plan is provided for identification purposes only. No warranty as to accuracy is given or implied. The precise route of pipe work may not exactly match that shown. Wessex Water does not accept liability for inaccuracies. Sewers and lateral drains adopted by Wessex Water under the Water Industry (Schemes for Adoption of Private Sewers) Regulations 2011 are to be plotted over time and may not yet be shown. In carrying out any works, you accept liability for the cost of any repairs to Wessex Water apparatus damaged as a result of your works. You are advised to commence excavations using hand tools only. Mechanical digging equipment should not be used until pipe work has been precisely located. If you are considering any form of building works and pipe work is shown within the boundary of your property or a property to be purchased (or very close by) a surveyor should plot its exact position prior to commencing works or purchase. Building over or near Wessex Water's apparatus is not normally permitted.

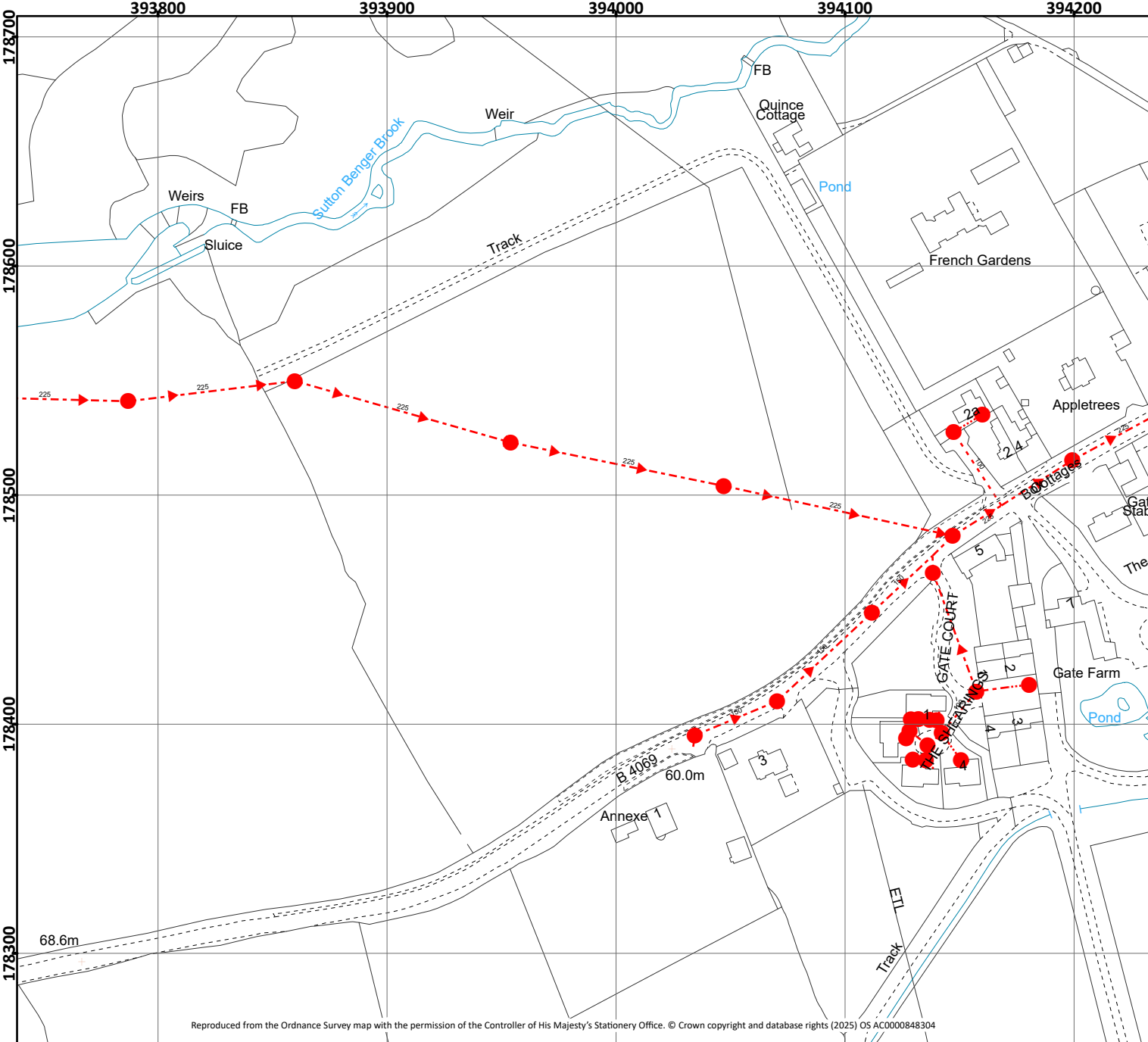
Sewer

Joanna James Ltd.

Geovation House, 37 Armstrong Road, Cheltenham, GL52 7SB

Tel: +44 (0)1242 681140

Email: info@joanna-james.com



WASTE

PUBLIC SEWERS

- Foul Sewer
- Surface Water Sewer
- Combined Sewer
- Rising Main
- Standby Rising Main
- Syphon
- Overflow
- Use Unknown

OTHER STRUCTURES

- Attenuation Tank
- Storage Tank
- Chamber
- Tunnel
- Interceptor
- Thrust Block
- Kiosk

NON-PUBLIC SEWERS & PIPELINES

- Private Sewer/Drain
- Highway Drain
- Culverted Watercourse
- Abandoned Sewer
- Status Unknown
- Section 104 - Foul
- Section 104 - Surface
- Section 104 - Combined
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- Effluent Disposal Main
- Cable

STRUCTURES

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BT

Joanna James Ltd.

Geovation House, 37 Armstrong Road, Cheltenham, GL52 7SB

Tel: +44 (0)1242 681140

Email: info@joanna-james.com

Our Ref: Ref shown on map

email: nnhc@openreach.co.uk

Date of issue shown on map

Dear Customer,

NR & SW ACT 1991 – PROPOSED WORKS AT:

Prior to commencement of work: for free onsite guidance and accurate up to date location of BT plant please contact our Plant Protection Service by the following methods

Email Dial before you dig CBYD@openreach.co.uk

Visit the website www.openreach.co.uk/cbyd

Thank you for your request of describing the above proposals.

Enclosed are copies of our drawing marked up to show the approximate locations of BT apparatus which is present in the immediate vicinity of your works. It is intended for general guidance only. No guarantee is given of its accuracy.

It should not be relied upon in the event of excavations or other works made near to British Telecommunications plc apparatus which may exist at various depths and may deviate from the marked route.

To avoid damage it is recommended that mechanical excavators or borers are not used within 600mm of British Telecommunications plc plant. If scaffolding is erected, please ensure that our equipment is not enclosed, blocked, covered or otherwise obstructed by the scaffolding.

In the event of BT apparatus being in the area of works we recommend that your plant/vehicle crossing is either resited, or apply for a budget estimate by submitting detailed plans to the above address, these will be forwarded to the appropriate department for their comments.

Please ensure you quote our reference on any future correspondence.

Yours faithfully,

Openreach Plant Maps Requested

NewSite Office (addresses can be found on [the New Developments contact page](#))

Dear Sir/Madam,

You have downloaded copies of our drawings marked up to show the approximate location of Openreach apparatus, which is present in the immediate vicinity of your works. It is intended for general guidance only. No guarantee is given of its accuracy. It should not be relied upon in the event of excavations or other works made near to Openreach apparatus, which may, exist at various depths and may deviate, from the marked route.

To avoid damage it is recommended that mechanical excavators or borers are not used within 600mm of Openreach plant. Please ensure that our equipment is not enclosed, blocked, covered or otherwise obstructed by your plant. In the event of clearance not being adequate we anticipate that your plant is either resited, or an order is placed with Openreach for rearrangements of its plant. If there are any difficulties with the Map please email cbyd@openreach.co.uk

Please contact our Network Protection Service by Email on cbyd@openreach.co.uk giving four calendar weeks notice of your commencement date. This will provide you with on-site advice and a check of location for any Openreach apparatus.

Further to this, I hope the following points will assist you at the new development: -

Openreach has a licence obligation to provide service to any end customer requiring a connection. A Developer would not normally be charged for provision of service, our standard connection charges would apply to the end user when orders are placed with the communication provider of choice. However, should a Developer insist on an underground service in an area where Openreach plant is provided overhead, charges may be incurred.

When the Developer has obtained contract and planning permission Openreach would request a 'Clean', scaled Site Layout, Location Map and a covering letter be sent to the relevant newSite Office. We would particularly request that you give details of your programmed site start date and likely first occupancy date where possible. To obtain contact details of the newSite office covering the development area click on the URL below.

<http://www.newdevelopments-openreach.co.uk/ContactUs.aspx>

Where a development affects existing Openreach apparatus in the public highway, the cost of any necessary protection or diversionary works must be borne by the Developer. In this case where a budget estimate is required a Site Plan, Location Map and a covering letter should be forwarded to the Repayments Project Office. Please visit www.openreach.co.uk/alterationscontacts for contact details of the Repayments Office covering the development area.

Yours faithfully,

Openreach newSites

WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT THE NATIONAL NOTICE HANDLING CENTRE. PLEASE SEND E-MAIL TO: nnhc@openreach.co.uk

Electric

Joanna James Ltd.

Geovation House, 37 Armstrong Road, Cheltenham, GL52 7SB

Tel: +44 (0)1242 681140

Email: info@joanna-james.com

Our Ref: 37194444 Your Ref: u140425-3

Wednesday, 07 May 2025

Duncan Phillips
91 Market Street
Hoylake
MSY
CH47 5AA

Dear Duncan Phillips

SSEN Distribution - Asset Network Plans

We have sent you the plans of our network records within the area requested. You will shortly receive responses each of the following; any High Voltage Mains cables and Low Voltage Mains cables.

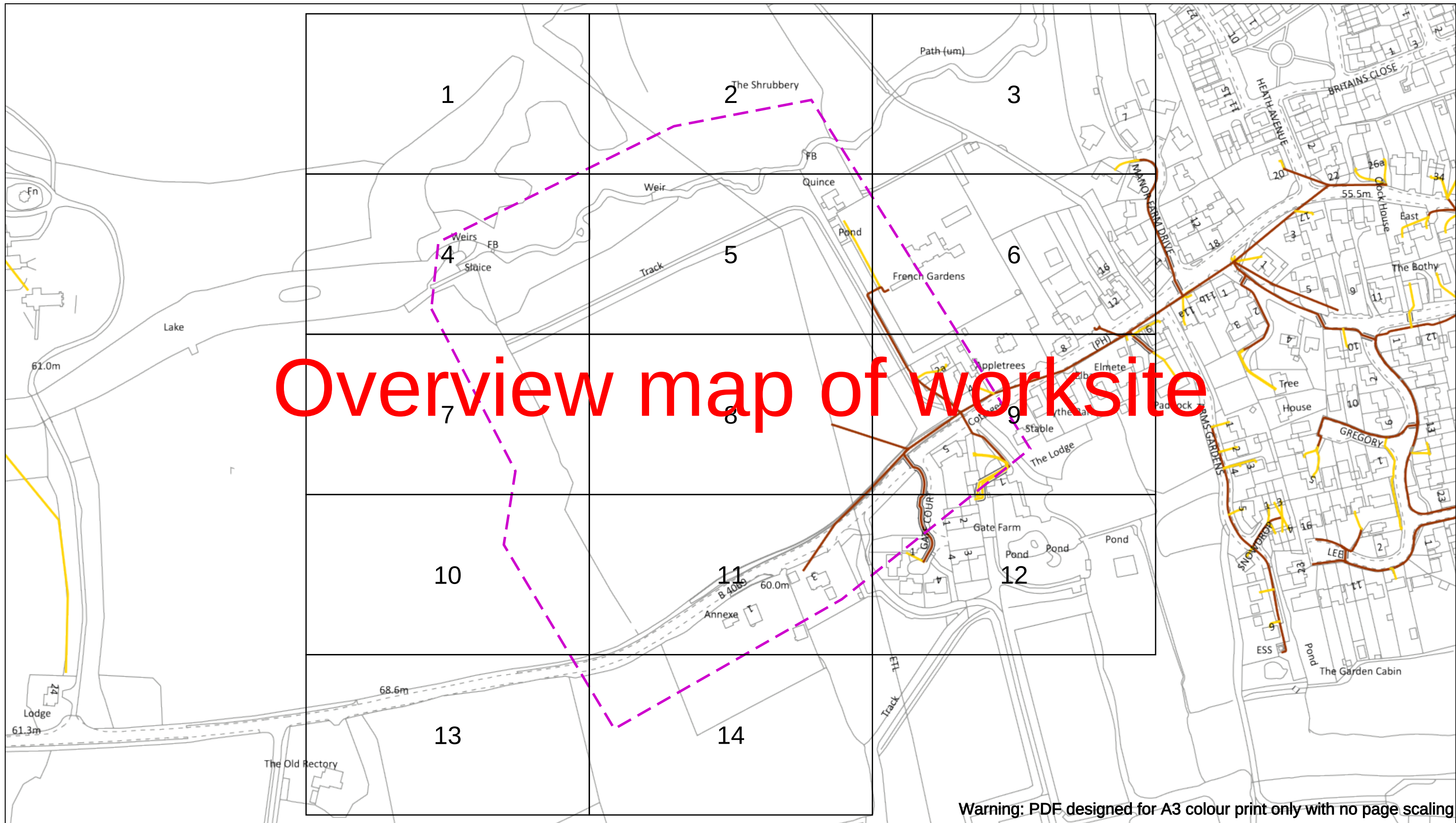
Attached to this email is the 'Guide to Interpreting' which includes the legends for the plans on pages 7-9.

If a Service Cable is not shown on our maps sent, and you require the Cable to be Traced, please contact the General Enquiries Department on 0800 048 3516 (option 3) or via email, ge@ssen.co.uk

If you need further information on our network in this area or a quotation for any required works, please contact the Connections & Engineering Department on 0800 048 3516 or via email, connections@sse.com

Kind Regards,

Asset Data Team
01256 337 294
Asset.data@sse.com



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Dig Sites Area:  Line: 

Extra High Voltage cables in vicinity



Date Requested: 07/05/2025
Job Reference: 37194444
Site Location: 394001 178527
Requested by:
Mr Duncan Phillips
Your Scheme/Reference:
u140425-3

WARNING

There may have been subsequent alteration to the surface levels. Trial holes must be undertaken to determine position and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work.

WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

Voltages (V)				
LV (Low Voltage) and Services		Up to 1,000V		
HV (High Voltage)		Over 1,000V to 11,000V		
EHV (Extra High Voltage)		22,000V to 132,000V		
Transmission		275,000V and 400,000V		
NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	E
Footpath/Unmade	0.45m	0.45m	0.6m	0
Road Crossing	0.6m	0.6m	0.75m	0
Agricultural	1m	1m	1m	1

Legend

- Service Cable
- LV Mains
- 2-3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole, Existing Location - Single
- Pole, Existing Location - H
- Duct Route
- Cross Section Route

Southern Electric Power Distribution plc
Registered Office: No.1 Forbury Place
43 Forbury Road Reading RG1 3JH
Registered In England & Wales No.04094290

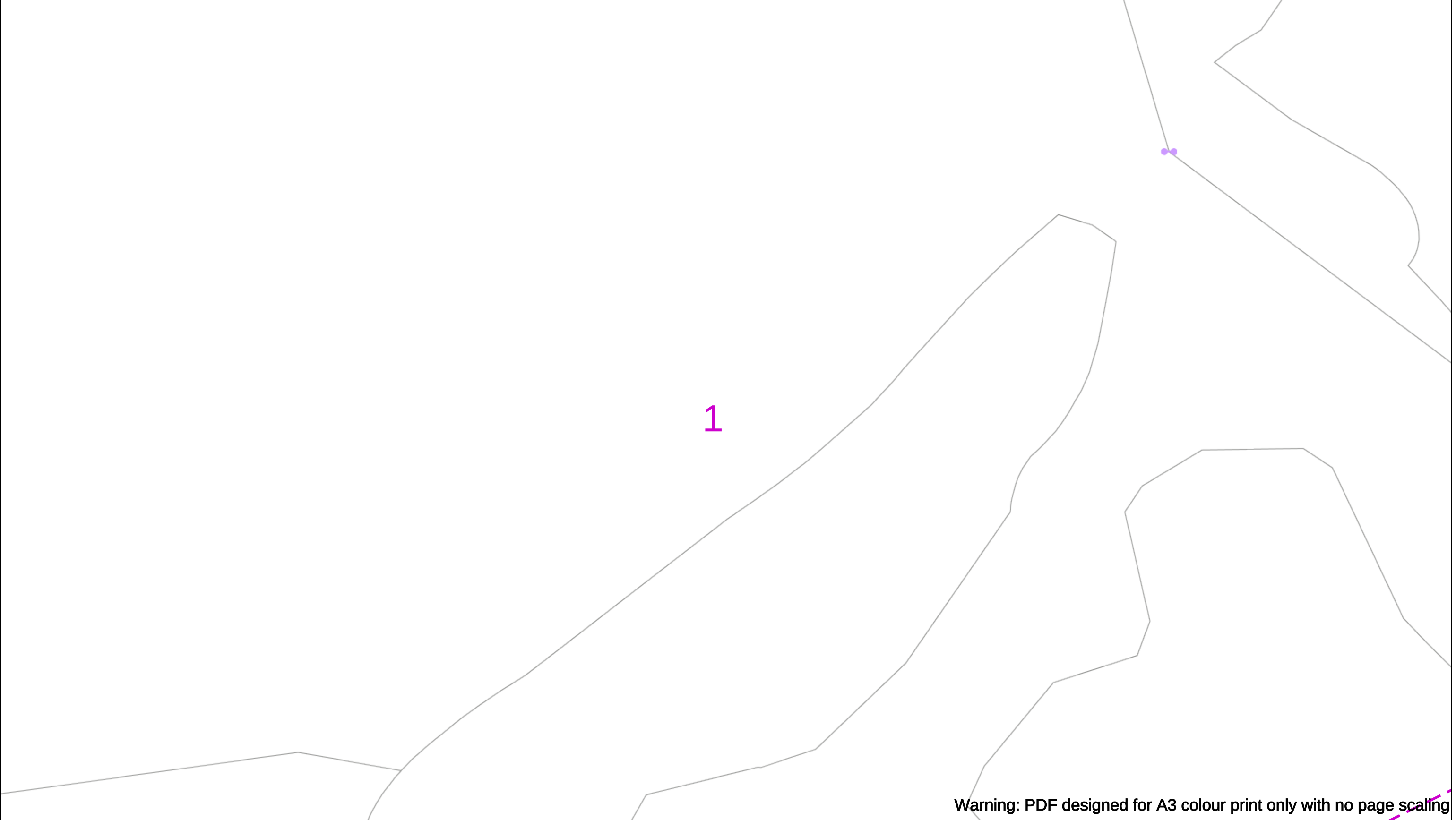
If you're unsure & need to seek advice before commencing excavations please contact:
General Enquiries: 0800 048 3516

Subject to revision – Master held by SSEN Asset Data Team:
Asset.Data@sse.com
 01256 337 294

Scale: 1:2563 (When plotted at A3)

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050m

Dig Sites

Area:

Line:

Extra High Voltage cables in vicinity

Date Requested: 07/05/2025

Job Reference: 37194444

Site Location: 394001 178527

Requested by:
Mr Duncan Phillips

Your Scheme/Reference: u140425-3

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HV (High Voltage)	Over 1,000V to 11,000V			
EHV (Extra High Voltage)	22,000V to 132,000V			
Transmission	275,000V and 400,000V			

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

Service Cable

LV Mains

2-3.3kV

6.6kV

11kV

22kV

33kV

66kV

132kV

275kV

400kV

Fibre Optic

Pilot Cable

Distribution Structures [Electric]

Pole, Existing Location

Pole, Existing Location - Single

Pole, Existing Location - H

Duct Route

Cross Section Route

N

E

S

W

Scottish & Southern
Electricity Networks

Southern Electric Power Distribution plc

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43 Forbury Road Reading RG1 3JH
Registered In England & Wales No.04094290

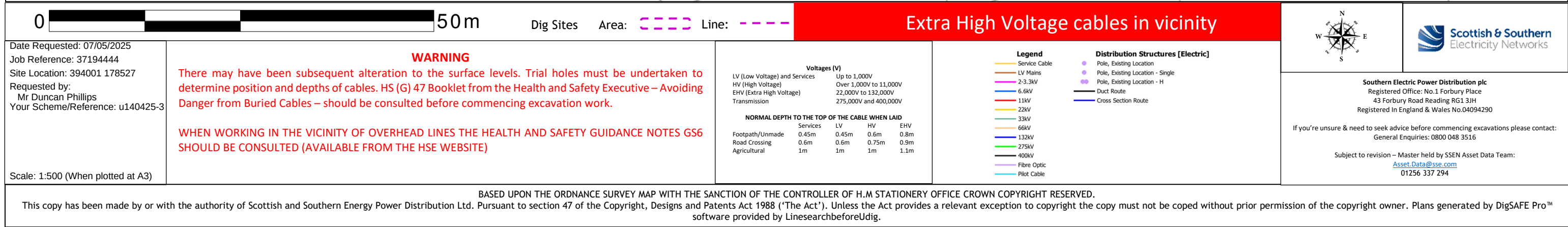
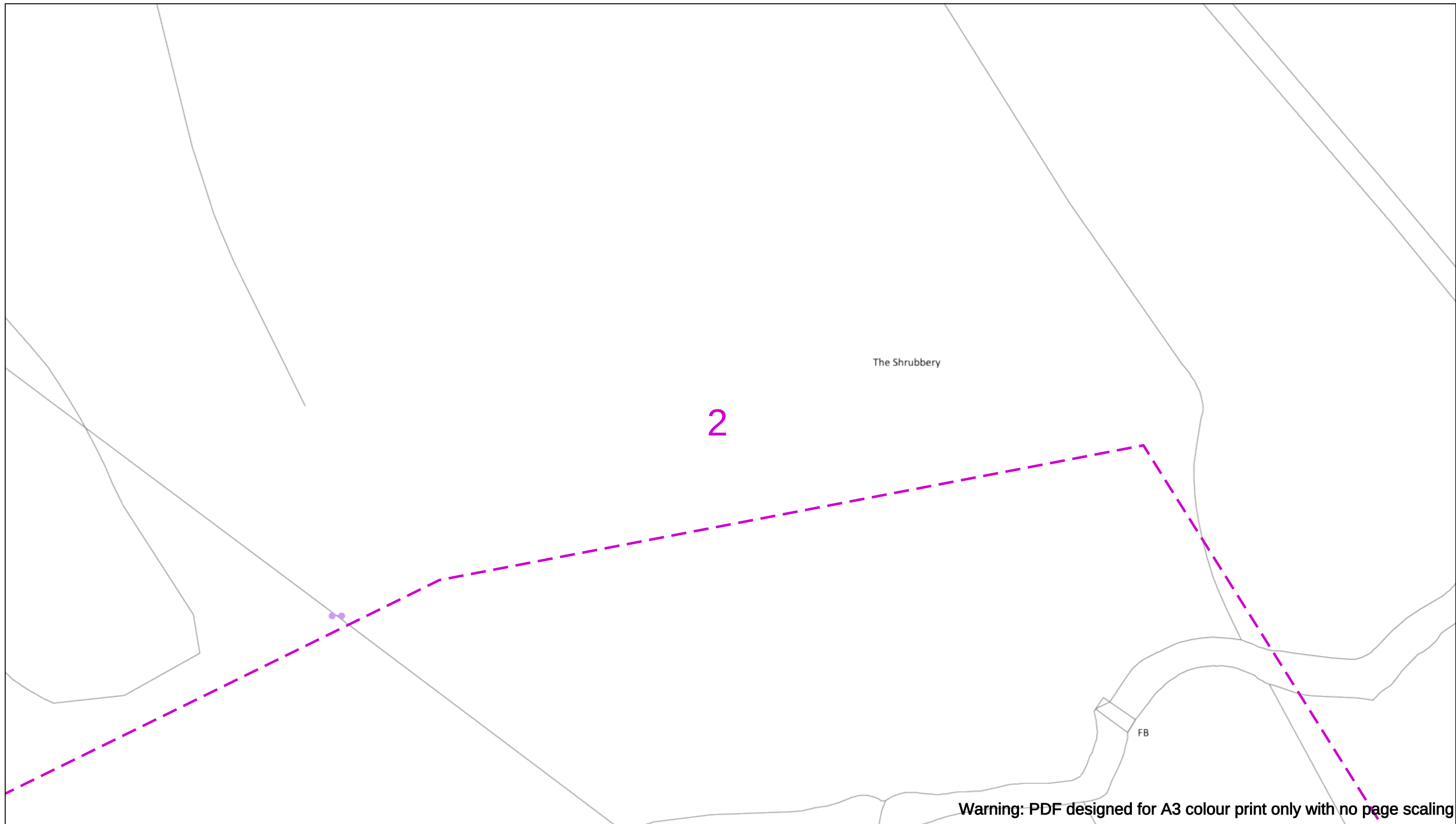
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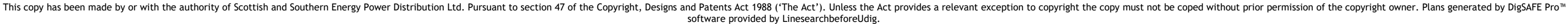
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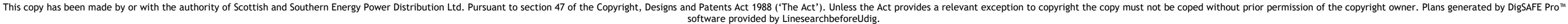
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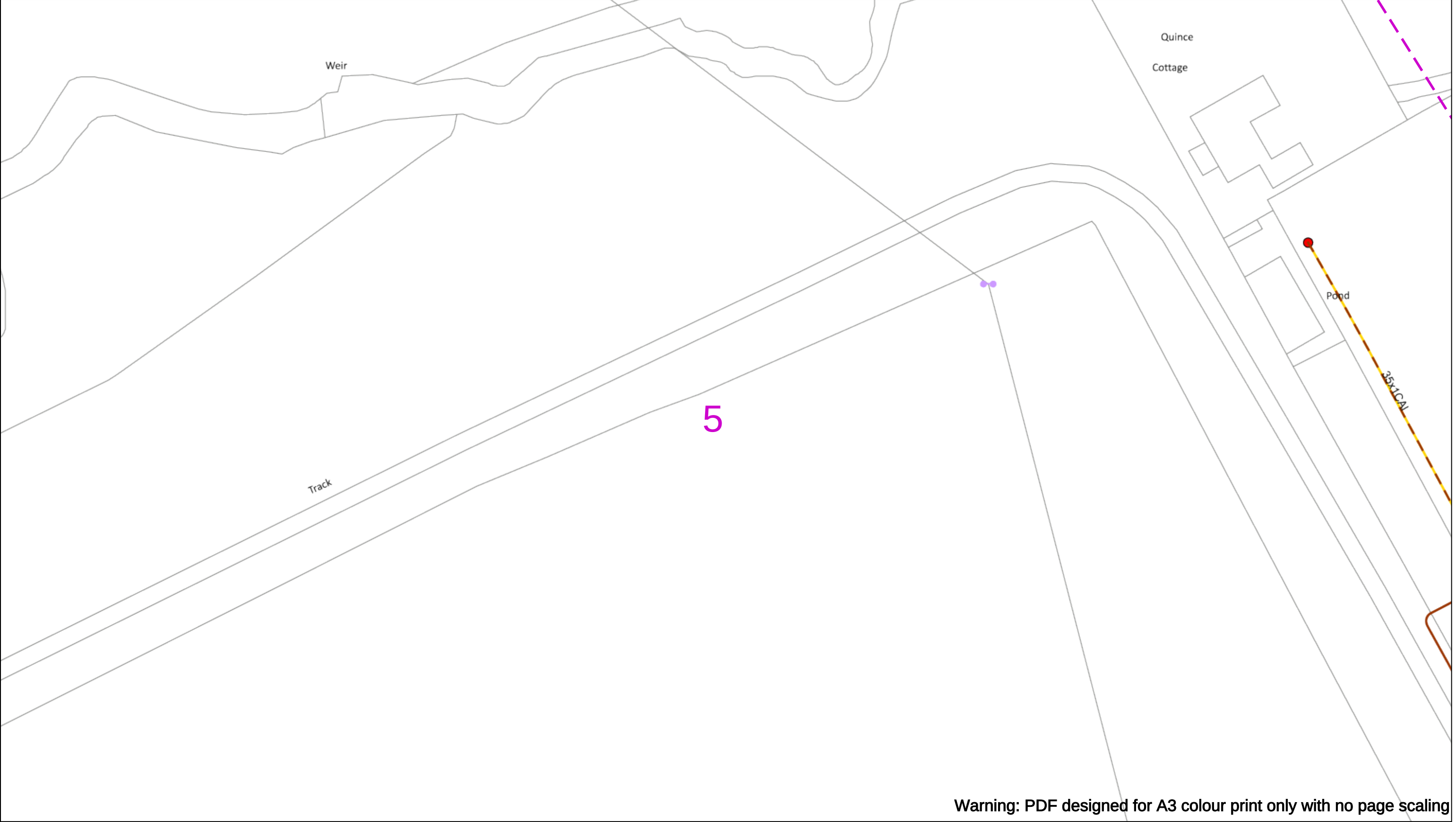
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0

50m

Dig Sites

Area:

Line:

Extra High Voltage cables in vicinity

Date Requested: 07/05/2025

Job Reference: 37194444

Site Location: 394001 178527

Requested by:
Mr Duncan Phillips

Your Scheme/Reference: u140425-3

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Scale: 1:500 (When plotted at A3)

Voltages (V)				
LV (Low Voltage) and Services	Up to 1,000V			
HV (High Voltage)	Over 1,000V to 11,000V			
EHV (Extra High Voltage)	22,000V to 132,000V			
Transmission	275,000V and 400,000V			

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

Service Cable

LV Mains

2-3.3kV

6.6kV

11kV

22kV

33kV

66kV

132kV

275kV

400kV

Fibre Optic

Pilot Cable

Distribution Structures [Electric]

Pole, Existing Location

Pole, Existing Location - Single

Pole, Existing Location - H

Duct Route

Cross Section Route

N

E

S

W

Scottish & Southern
Electricity Networks

Southern Electric Power Distribution plc

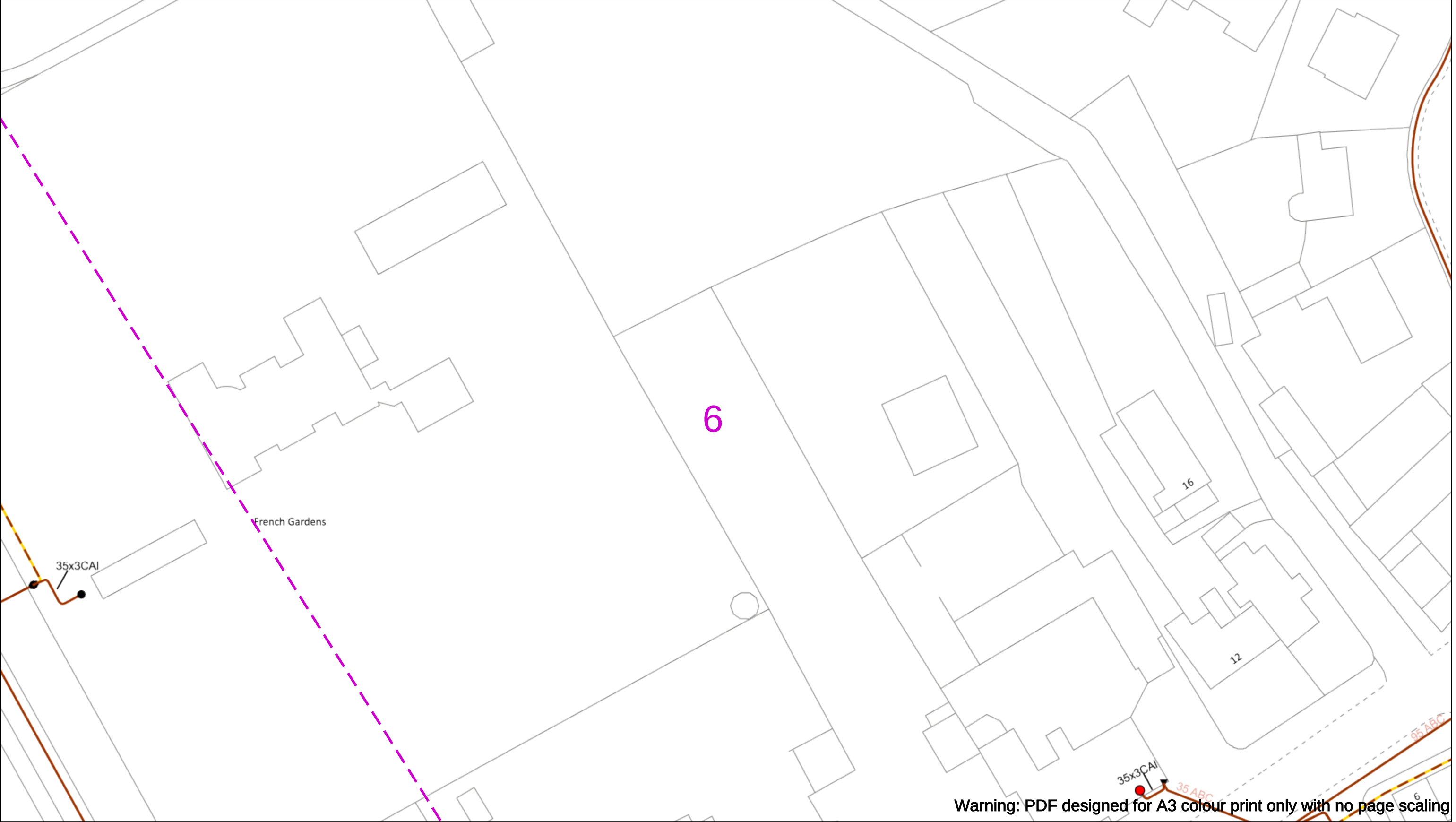
Registered Office: No.1 Forbury Place
43 Forbury Road Reading RG1 3JH
Registered In England & Wales No.04094290

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01256 337 294

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050m

Dig Sites

Area:

Line:

Extra High Voltage cables in vicinity

Date Requested: 07/05/2025

Job Reference: 37194444

Site Location: 394001 178527

Requested by: Mr Duncan Phillips

Your Scheme/Reference: u140425-3

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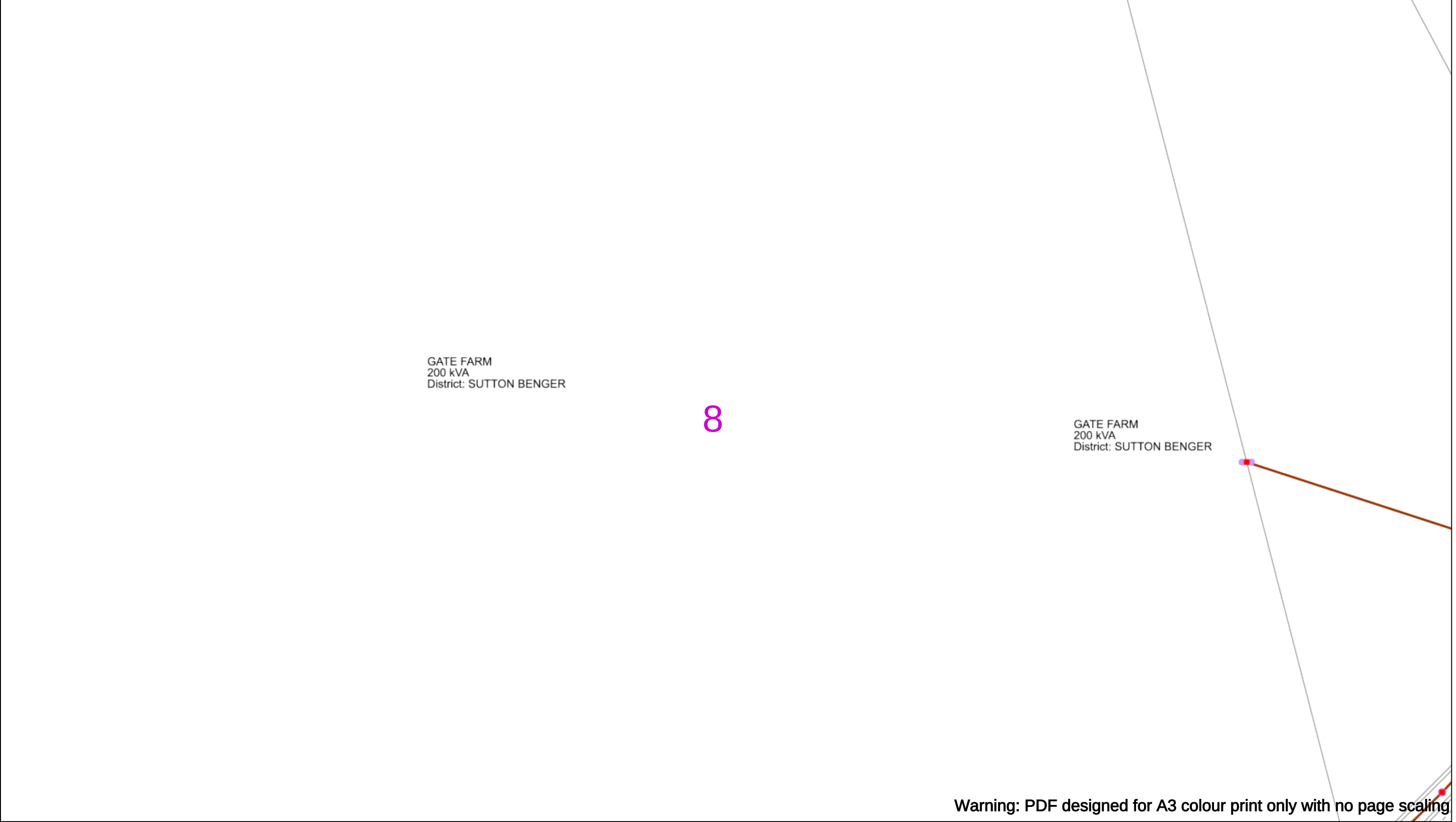
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0

50m

Dig Sites

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Your Scheme/Reference: u140425-3

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Legend

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Scottish & Southern
Electricity Networks

Southern Electric Power Distribution plc

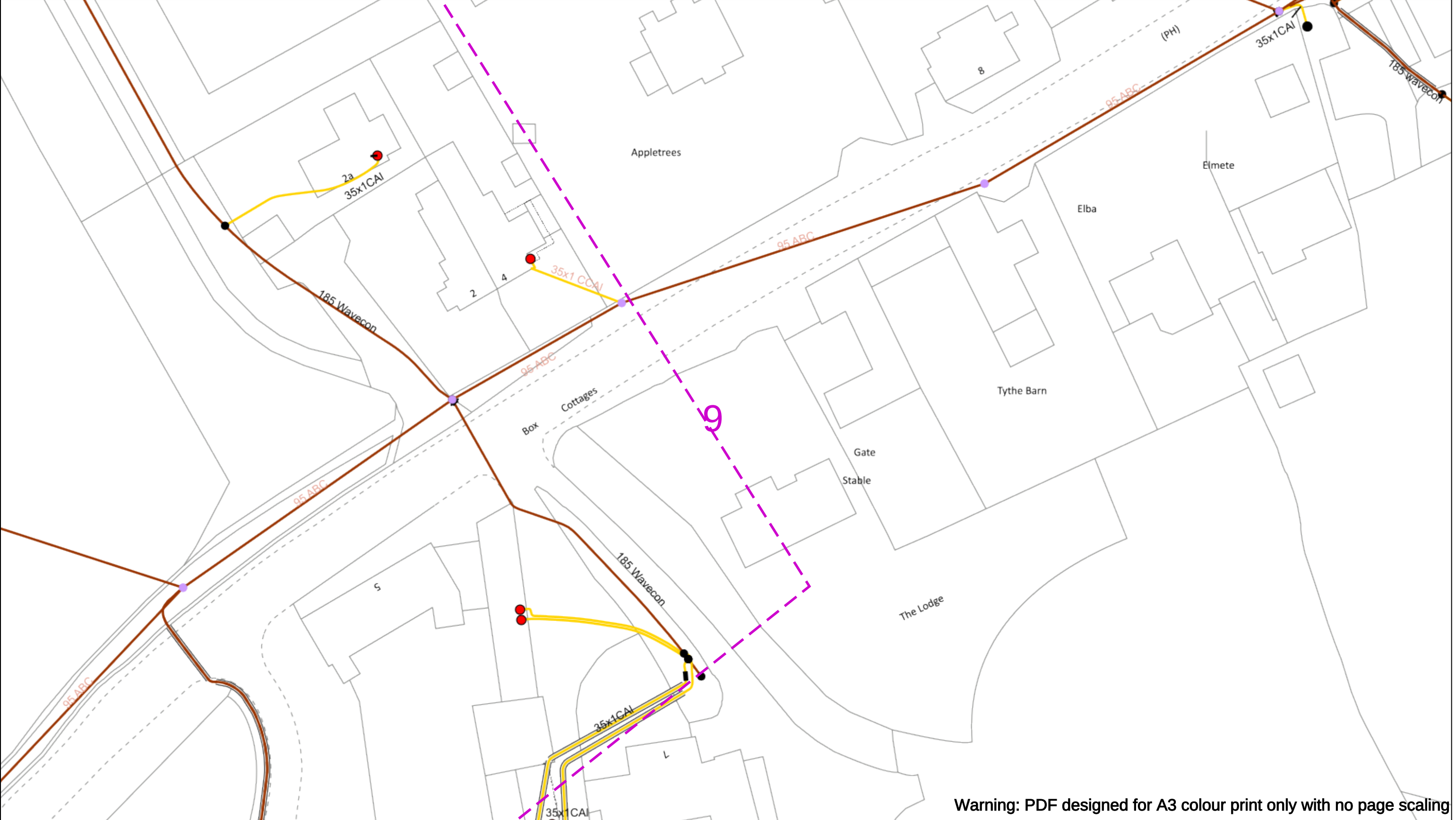
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Registered In England & Wales No.04094290

If you're unsure & need to seek advice before commencing excavations please contact:
General Enquiries: 0800 048 3516

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050m

Dig Sites

Area:

Line:

Extra High Voltage cables in vicinity

Legend

Service Cable

LV Mains

2-3.3kV

6.6kV

11kV

22kV

33kV

66kV

132kV

275kV

400kV

Fibre Optic

Pilot Cable

Distribution Structures [Electric]

Pole, Existing Location

Pole, Existing Location - Single

Pole, Existing Location - H

Duct Route

Cross Section Route

Date Requested: 07/05/2025

Job Reference: 37194444

Site Location: 394001 178527

Requested by: Mr Duncan Phillips

Your Scheme/Reference: u140425-3

WARNING

There may have been subsequent alteration to the surface levels. Trial holes must be undertaken to determine position and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work.

WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

	Voltages (V)			
	Up to 1,000V	Over 1,000V to 11,000V	22,000V to 132,000V	275,000V and 400,000V
LV (Low Voltage) and Services	Up to 1,000V	Over 1,000V to 11,000V	22,000V to 132,000V	275,000V and 400,000V
HV (High Voltage)				
EHV (Extra High Voltage)				
Transmission				

	NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID			
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

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Scottish & Southern
Electricity Networks

Date Requested: 07/05/2025
Job Reference: 37194444
Site Location: 394001 178527
Requested by:
Mr Duncan Phillips
Your Scheme/Reference: u140425-3

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Date Requested: 07/05/2025 Job Reference: 37194444 Site Location: 394001 178527 Requested by: Mr Duncan Phillips Your Scheme/Reference: u140425-3 Scale: 1:500 (When plotted at A3)	WARNING There may have been subsequent alteration to the surface levels. Trial holes must be undertaken to determine position and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work. WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)
---	---

Voltages (V)				
LV (Low Voltage) and Services		Up to 1,000V		
HV (High Voltage)		Over 1,000V to 11,000V		
EHV (Extra High Voltage)		22,000V to 132,000V		
Transmission		275,000V and 400,000V		

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

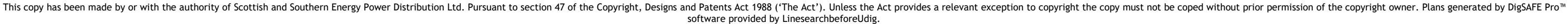
- Pole, Existing Location - Single
- Pole, Existing Location - H
- Duct Route
- Cross Section Route

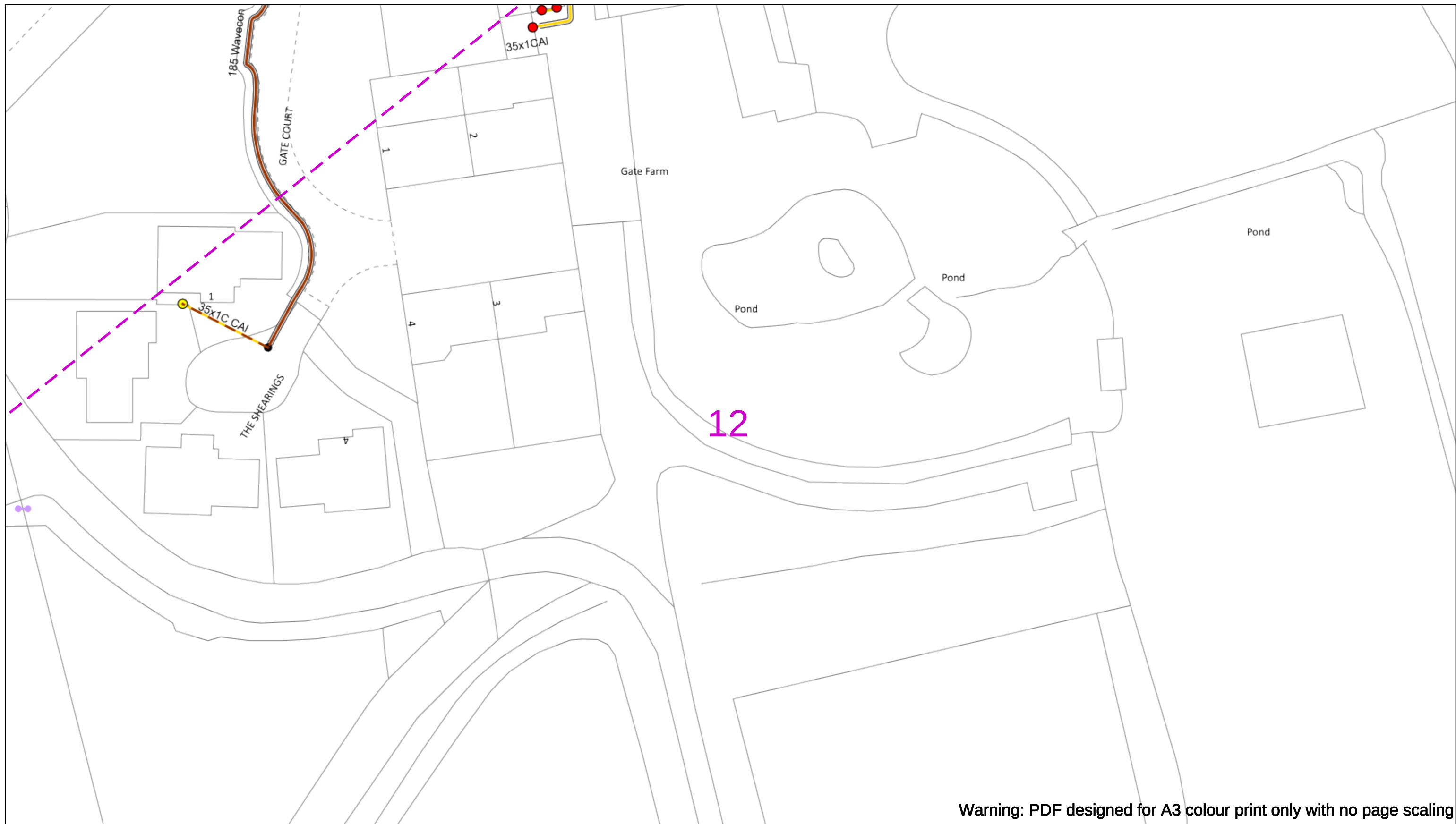
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Dig Sites Area: Line:

Extra High Voltage cables in vicinity



Date Requested: 07/05/2025
Job Reference: 37194444
Site Location: 394001 178527
Requested by:
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Your Scheme/Reference: u140425-3

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WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

VOLTAGES (V)				
LV (Low Voltage) and Services		Up to 1,000V		
HV (High Voltage)		Over 1,000V to 11,000V		
EHV (Extra High Voltage)		22,000V to 132,000V		
Transmission		275,000V and 400,000V		
NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.9m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.2m

Legend

- Service Cable
- LV Mains
- 2-3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole, Existing Location - Single
- Pole, Existing Location - H
- Duct Route
- Cross Section Route

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HV (High Voltage)		Over 1,000V to 11,000V	
EHV (Extra High Voltage)		22,000V to 132,000V	
Transmission		275,000V and 400,000V	
NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID			
	Services	LV	HV
Footpath/Unmade	0.45m	0.45m	0.6m
Road Crossing	0.6m	0.6m	0.75m
Agricultural	1m	1m	1m

Legend

- Service Cable
- LV Mains
- 2-3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole, Existing Location - Single
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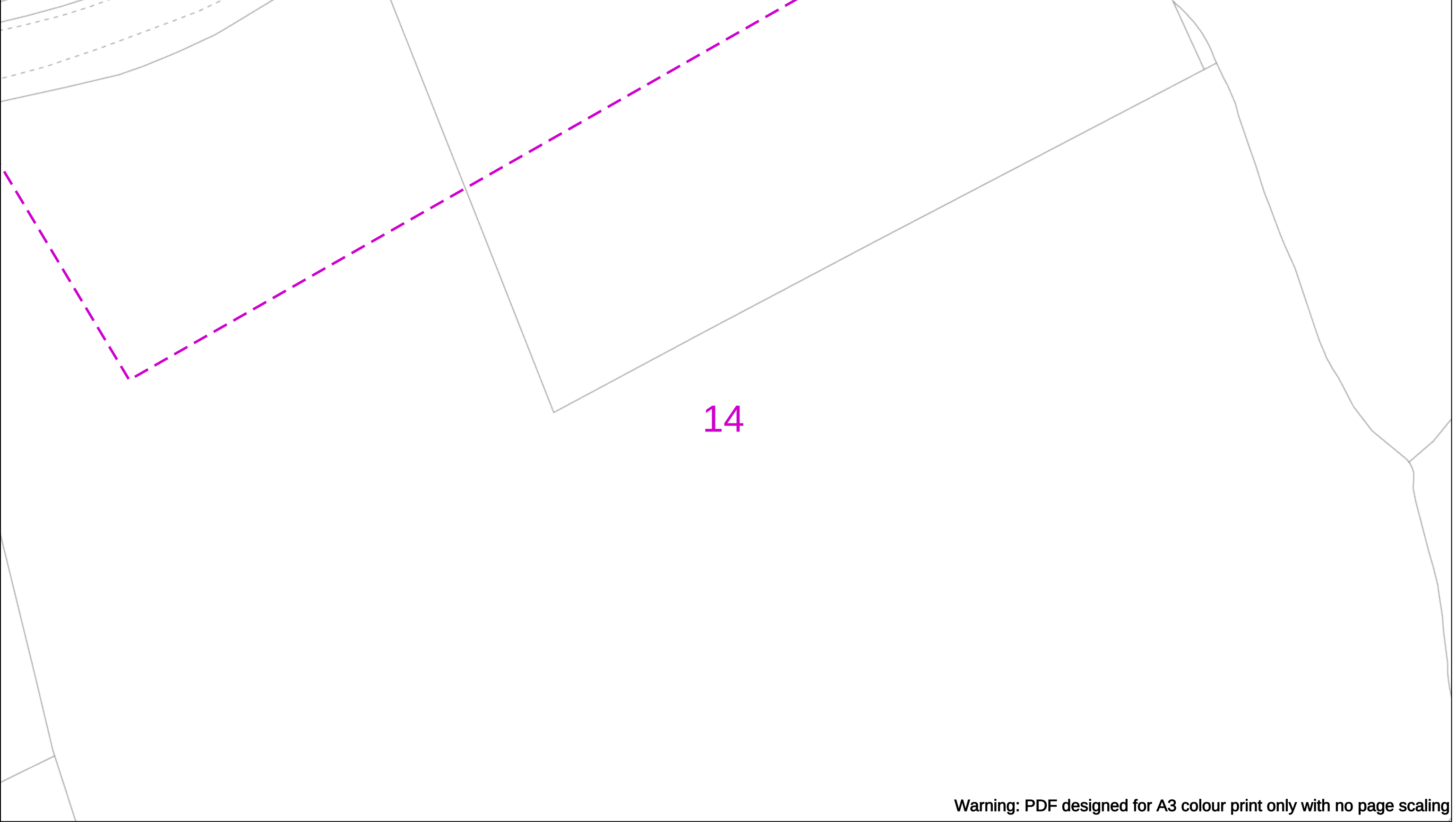
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Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

Service Cable

LV Mains

2-3.3kV

6.6kV

11kV

22kV

33kV

66kV

132kV

275kV

400kV

Fibre Optic

Pilot Cable

Distribution Structures [Electric]

Pole, Existing Location

Pole, Existing Location - Single

Pole, Existing Location - H

Duct Route

Cross Section Route

N

E

S

W

Scottish & Southern

Electricity Networks

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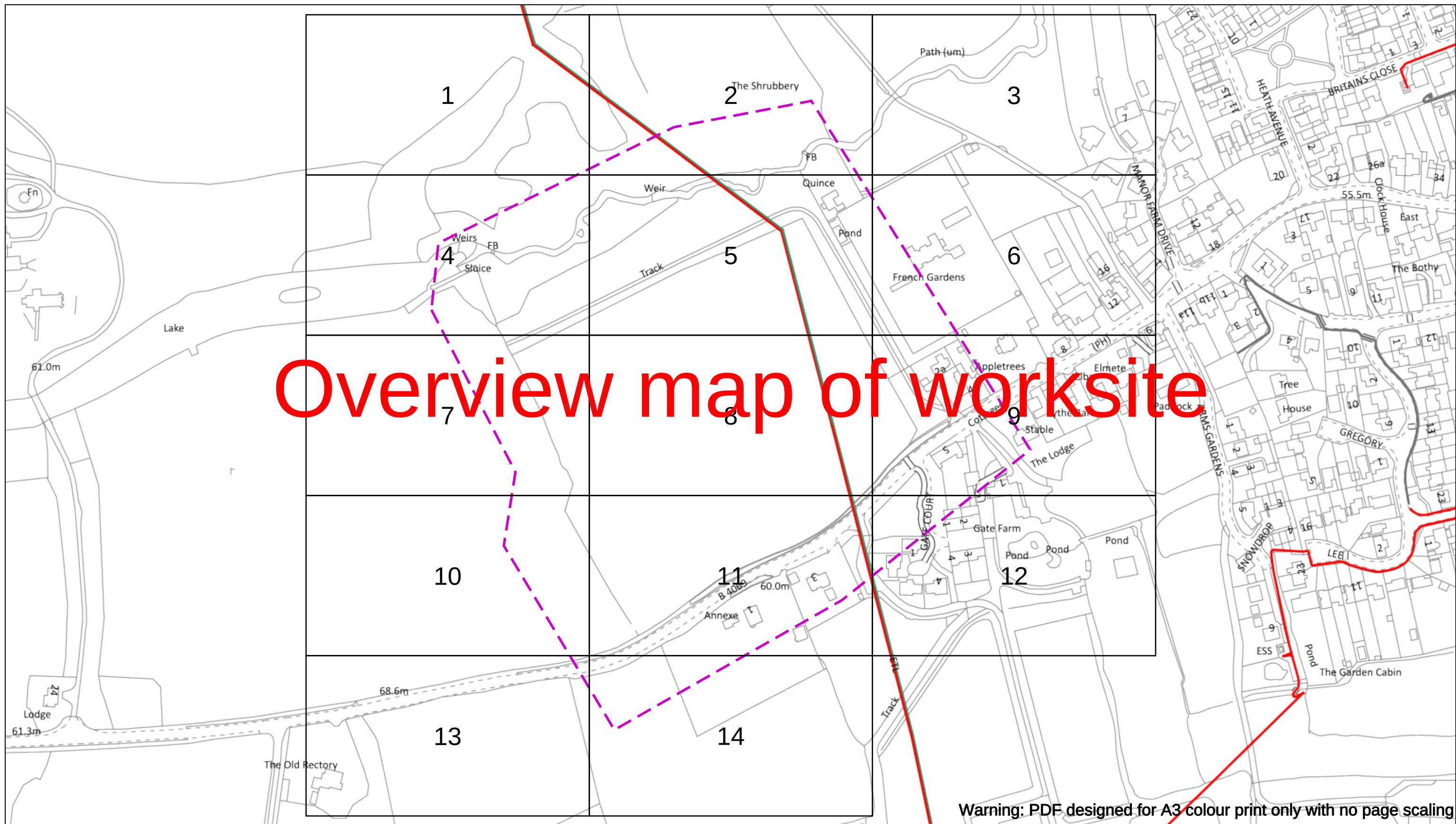
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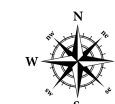
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Dig Sites Area:  Line: 

Extra High Voltage cables in vicinity



Date Requested: 07/05/2025
Job Reference: 37194444
Site Location: 394001 178527
Requested by:
Mr Duncan Phillips
Your Scheme/Reference:
u140425-3

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Voltages (V)				
LV (Low Voltage) and Services		Up to 1,000V		
HV (High Voltage)		Over 1,000V to 11,000V		
EHV (Extra High Voltage)		22,000V to 132,000V		
Transmission		275,000V and 400,000V		
NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	E
Footpath/Unmade	0.45m	0.45m	0.6m	0
Road Crossing	0.6m	0.6m	0.75m	0
Agricultural	1m	1m	1m	1

	NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID			
	Services	LV	HV	E
Footpath/Unmade	0.45m	0.45m	0.6m	0
Road Crossing	0.6m	0.6m	0.75m	0
Agricultural	1m	1m	1m	1

Legend

- Service Cable
- LV Mains
- 2-3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole, Existing Location - Single
- Pole, Existing Location - H
- Duct Route
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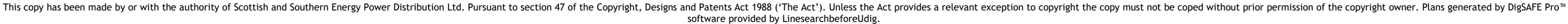
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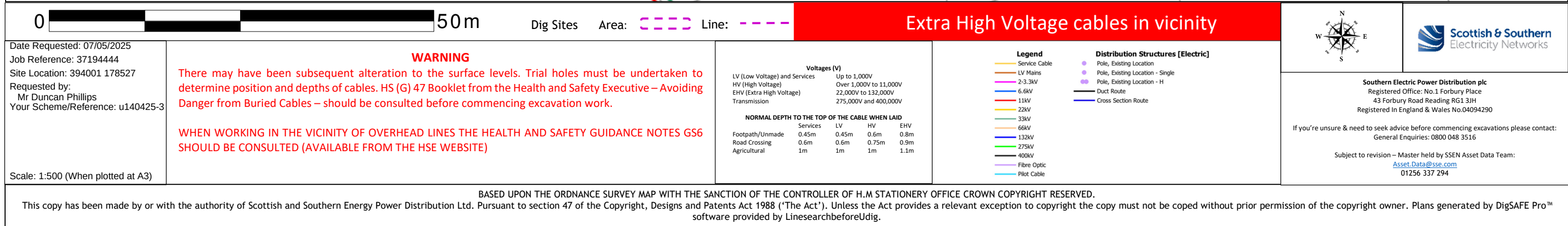
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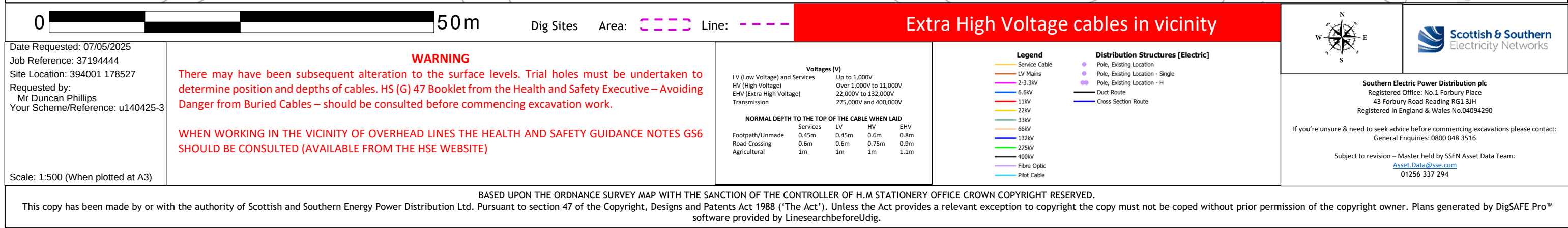
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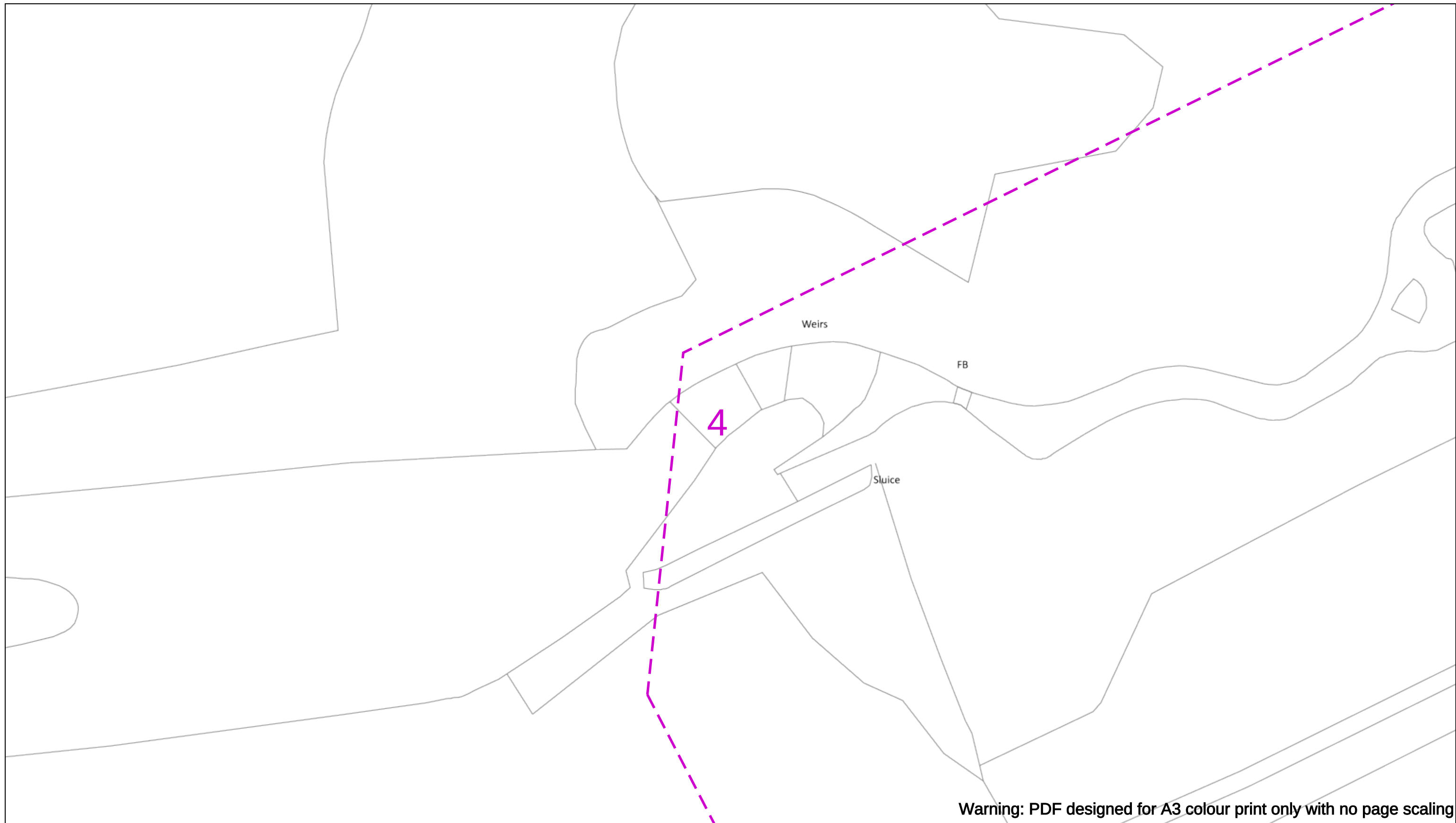
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Voltages (V)

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Transmission	275,000V and 400,000V

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID

	Services	LV	HV	E
Footpath/Unmade	0.45m	0.45m	0.6m	0
Road Crossing	0.6m	0.6m	0.75m	0
Agricultural	1m	1m	1m	1

Legend

- Service Cable
- LV Mains
- 2-3.3kV
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- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole, Existing Location - Single
- Pole, Existing Location - H
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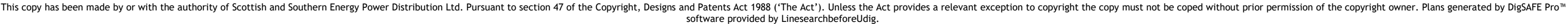
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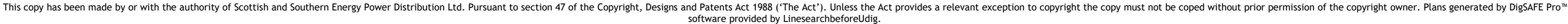
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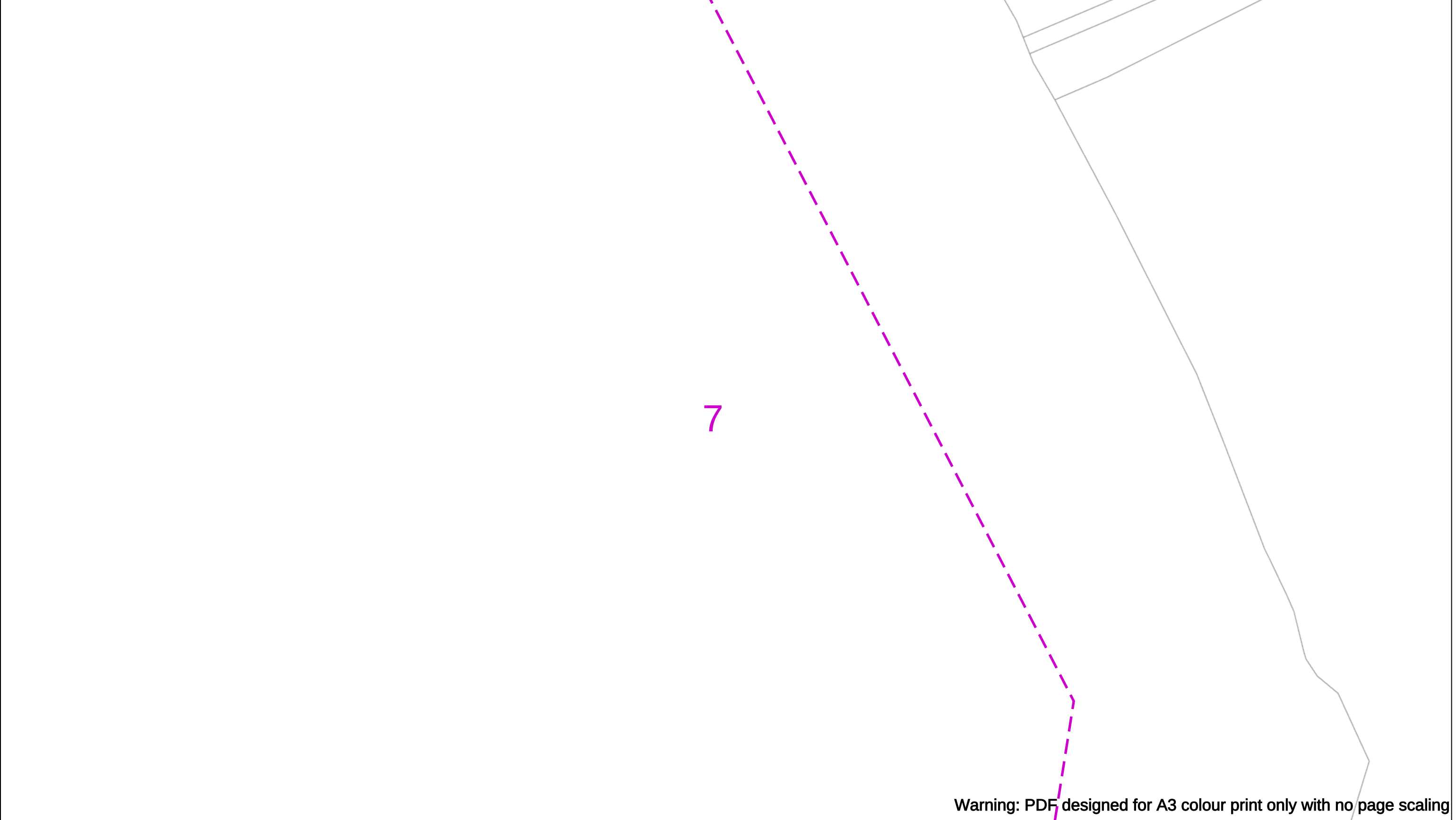
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Dig Sites

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Voltages (V)				
LV (Low Voltage) and Services	Up to 1,000V			
HV (High Voltage)	Over 1,000V to 11,000V			
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NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
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Legend

Service Cable

LV Mains

2-3.3kV

6.6kV

11kV

22kV

33kV

66kV

132kV

275kV

400kV

Fibre Optic

Pilot Cable

Distribution Structures [Electric]

Pole, Existing Location

Pole, Existing Location - Single

Pole, Existing Location - H

Duct Route

Cross Section Route

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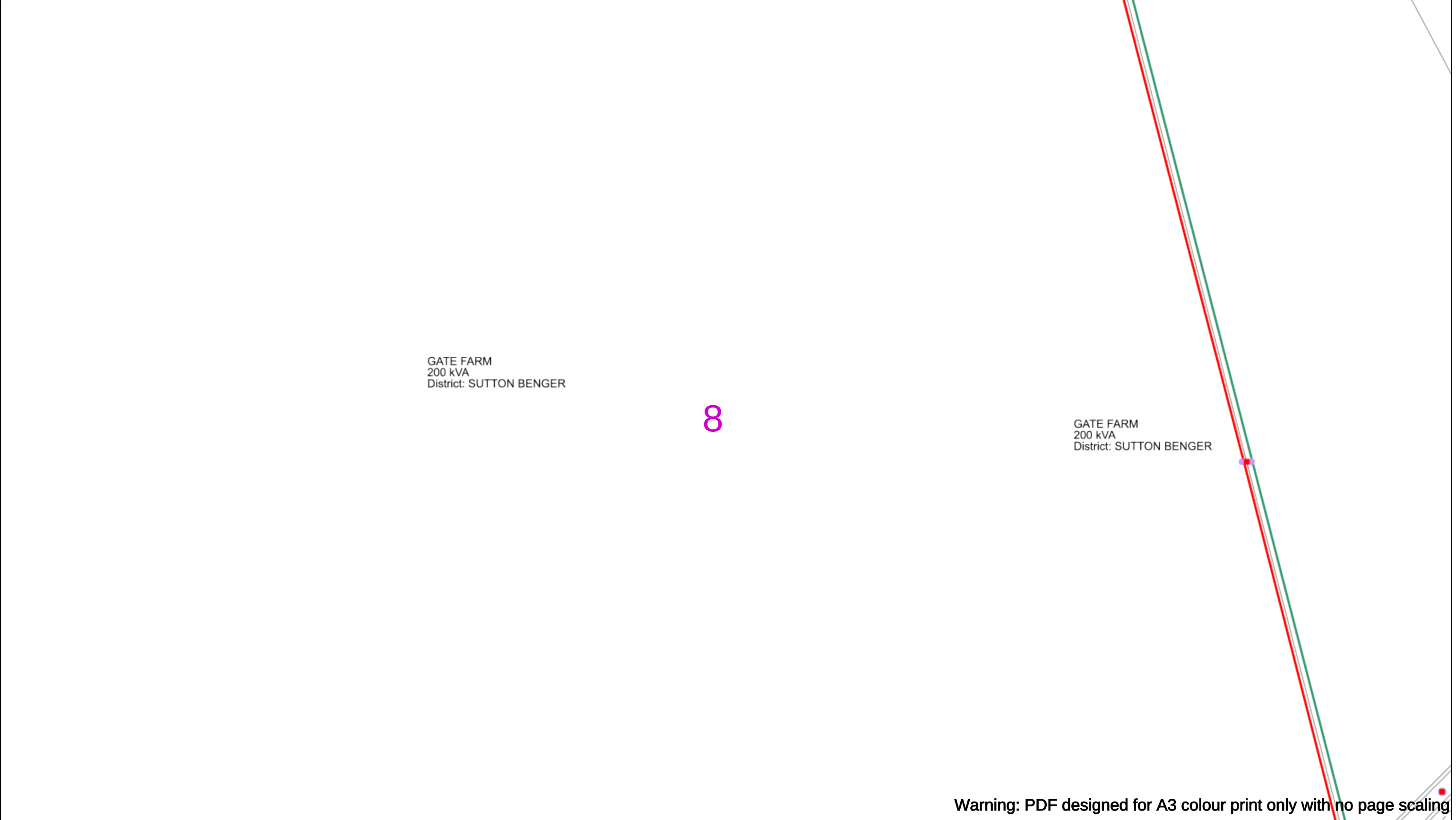
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Voltages (V)				
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Transmission	275,000V and 400,000V			

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

Service Cable

LV Mains

2-3.3kV

6.6kV

11kV

22kV

33kV

66kV

132kV

275kV

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Distribution Structures [Electric]

Pole, Existing Location

Pole, Existing Location - Single

Pole, Existing Location - H

Duct Route

Cross Section Route

N

E

S

W

Scottish & Southern
Electricity Networks

Southern Electric Power Distribution plc

Registered Office: No.1 Forbury Place
43 Forbury Road Reading RG1 3JH
Registered In England & Wales No.04094290

If you're unsure & need to seek advice before commencing excavations please contact:
General Enquiries: 0800 048 3516

Subject to revision – Master held by SSEN Asset Data Team:
Asset.Data@sse.com
01256 337 294

Scale: 1:500 (When plotted at A3)

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Extra High Voltage cables in vicinity



WARNING

There may have been subsequent alteration to the surface levels. Trial holes must be undertaken to determine position and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive – Avoiding Danger from Buried Cables – should be consulted before commencing excavation work.

Scale: 1:500 (When plotted at A3)

	Services	LV	HV
path/Unmade	0.45m	0.45m	0.6m
d Crossing	0.6m	0.6m	0.75m
cultural	1m	1m	1m

Legend

- Service Cable
- LV Mains
- 2-3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
- 132kV
- 275kV
- 400kV
- Fibre Optic
- Pilot Cable

Distribution Structures [Electric]

- Pole, Existing Location
- Pole, Existing Location - Single
- Pole, Existing Location - H
- Duct Route
- Cross Section Route

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Extra High Voltage cables in vicinity



Date Requested: 07/05/2025
Job Reference: 37194444
Site Location: 394001 178527
Requested by:
Mr Duncan Phillips
Your Scheme/Reference: u140425-3

Scale: 1:500 (When plotted at A3)

WARNING

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WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTES GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

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Voltages (V)	
LV (Low Voltage) and Services	Up to 1,000V
HV (High Voltage)	Over 1,000V to 11,000V
EHV (Extra High Voltage)	22,000V to 132,000V
Transmission	275,000V and 400,000V

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID				
	Services	LV	HV	EHV
Footpath/Unmade	0.45m	0.45m	0.6m	0.8m
Road Crossing	0.6m	0.6m	0.75m	0.9m
Agricultural	1m	1m	1m	1.1m

Legend

- Service Cable
- LV Mains
- 2-3.3kV
- 6.6kV
- 11kV
- 22kV
- 33kV
- 66kV
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