

Premier Energy Premier House Daux Road Billingshurst West Sussex RH14 9SJ Your 31 JUL 2018 SETUNATES LTD Cont

 Your ref
 604268

 Our ref
 302851

 Date
 30 July 2018

 Contact
 searches@southernwater.co.uk Tel

 0845 272 0845 0330 303 0276 Fax 01634 844514

Attention: Cecilie Lorentsen

Dear Customer

Re:Provision of public sewer and water main record extractLocation:Hamble Airfield Satchell Lane Hamble-le-Rice Southampton, SO31 4HP

Thank you for your order regarding the provision of extracts of our sewer and/or water main records. Please find enclosed the extracts from Southern Water's records for the above location.

We confirm payment of your fee in the sum of £49.92 and enclose a VAT receipt for your records.

Customers should be aware that there are areas within our region in which there are neither sewers nor water mains. Similarly, whilst the enclosed extract may indicate the approximate location of our apparatus in the area of interest, it should not be relied upon as showing that further infrastructure does not exist and may subsequently be found following site investigation. Actual positions of the disclosed (and any undisclosed) infrastructure should therefore be determined on site, because Southern Water does not accept any responsibility for inaccuracy or omission regarding the enclosed plan. Accordingly it should not be considered to be a definitive document.

Should you require any further assistance regarding this matter, please contact the LandSearch team.

Yours faithfully

LandSearch

Southern Water Southern House Capstone Road Chatham Kent ME5 7QA www.southernwater.co.uk

Southern Water Services Ltd. Registered Office: Southern House. Yearnan Road, Worthing, BN13-3NX, Registered in England No. 2366670

Our Ref: 13359694 Your Ref: 604268 - Hamble Airfield



1|1

Wednesday, 25 July 2018

Cecilie Lorentsen Premier House Daux Road Billingshurst West Sussex RH14 9SJ

Dear Cecilie Lorentsen

Thank you for your enquiry dated Wednesday, 25 July 2018

Please find an extract from our mains records for your proposed work area, any SGN assets are described in the map legend. On some occasions blank maps may be sent to you, this is due to your proposed work being in a no gas area but within our operational boundaries.

This mains record only shows the pipes owned by SGN in our role as a Licensed Gas Transporter (GT). Please note that privately owned gas pipes or pipes owned by other GTs may be present in this area and information regarding those pipes needs to be requested from the owners. If we know of any other pipes in the area we will note them on the plans as a shaded area and/or a series of x's.

The information shown on this plan is given without obligation or warranty and the accuracy cannot be guaranteed. Service pipes, valves, siphons, stub connections etc. are not shown but their presence should be anticipated. Your attention is drawn to the information and disclaimer on these plans. The information included on the plan is only valid for 28 days.

On the mains record you may see the low/medium/intermediate pressure gas main near your site. There should be no mechanical excavations taking place above or within 0.5m of a low/medium pressure system or above or within 3.0m of an intermediate pressure system. You should, where required confirm the position using hand dug trial holes.

A colour copy of these plans and the gas safety advice booklet enclosed should be passed to the senior person on site in order to prevent damage to our plant and potential direct or consequential costs to your organisation.

Safe digging practices in accordance with HSE publication HSG47 "Avoiding Danger from Underground Services" must be used to verify and establish the actual position of the 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 relevant people (direct labour or contractors) working for you on or near gas pipes.

It must be stressed that both direct and consequential damage to gas plant can be dangerous for your employees and the general public and repairs to any such damage will incur a charge to you or the organisation carrying out work on your behalf. Your works should be carried out in such a manner that we are able to gain access to our apparatus throughout the duration of your operations.

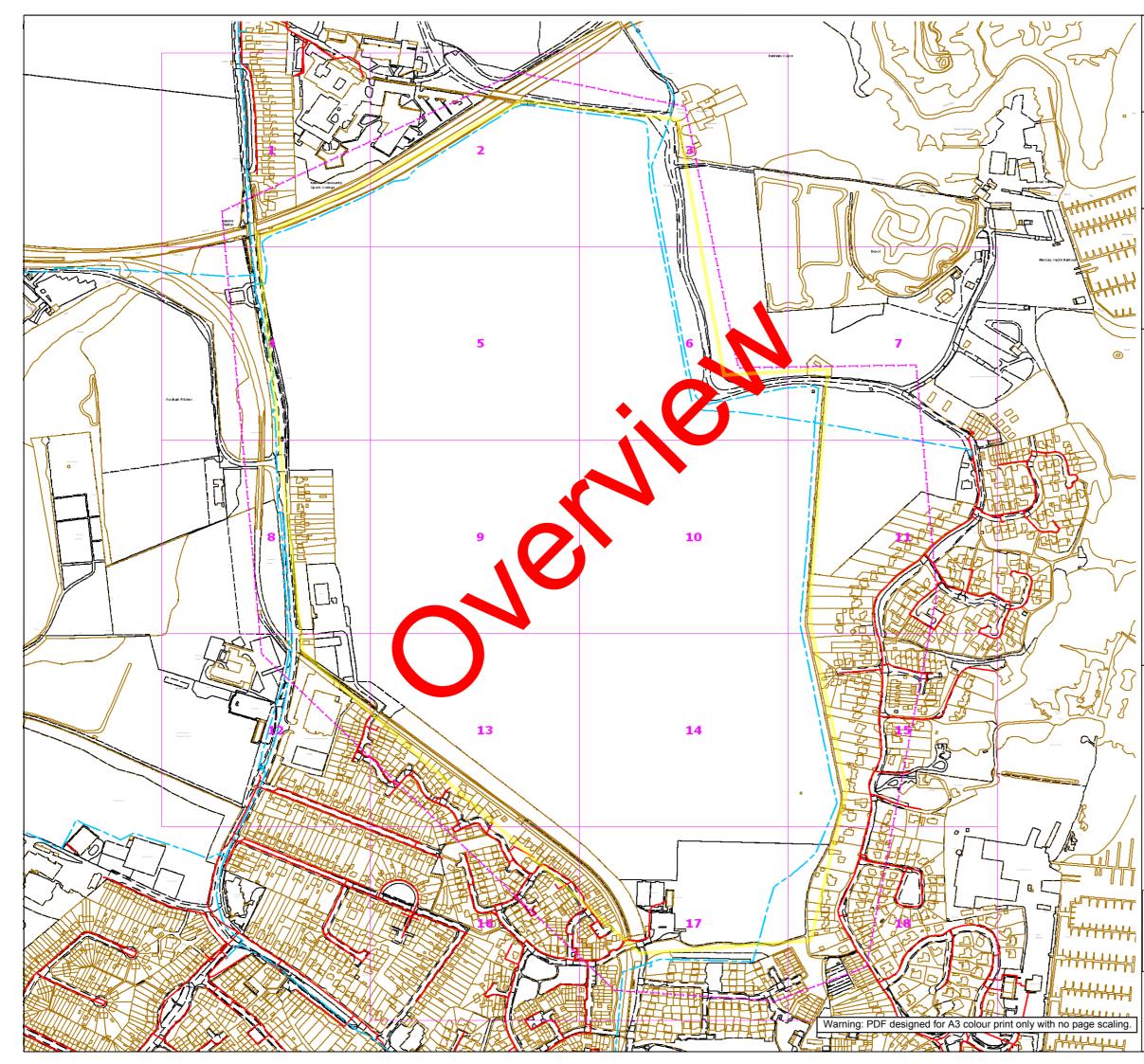
If you require any further information please do not hesitate to contact us.

Yours sincerely, The Safety Admin Team For more information, visit our Dig Safely pages on sgn.co.uk Tel: 0800 912 1722

Smell gas? Call 0800 111 999

SGN is a brand name of Scotia Gas Networks Limited Registered in England & Wales No. 04958135 Registered Office: St Lawrence House | Station Approach | Horley | Surrey RH6 9HJ

Authorised and regulated by the Financial Conduct Authority





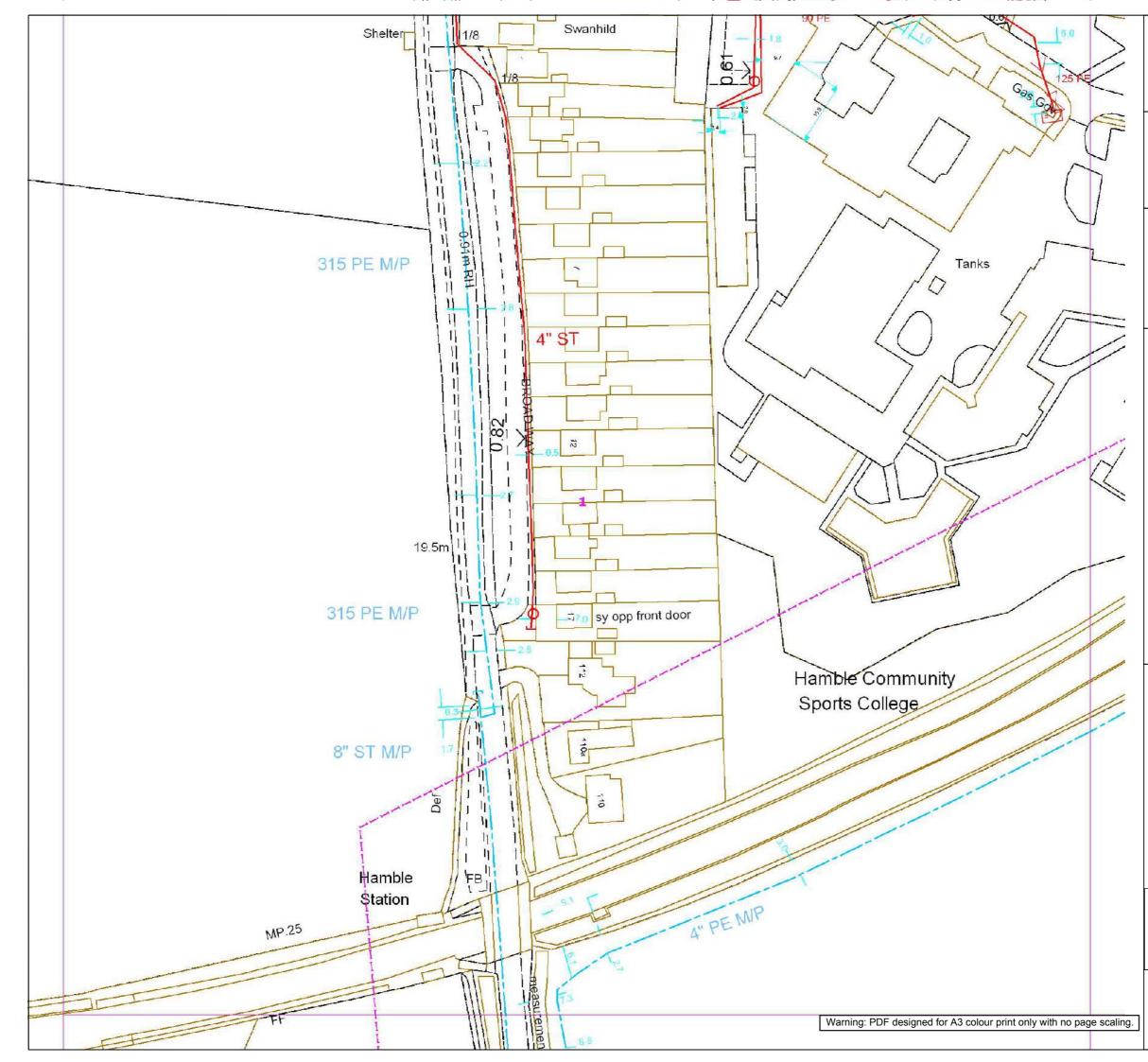


General Enquiries: All areas

Date Requested: 25/07/2018 Job Reference: 13359694 Site Location: 447814 107751 Requested by: Miss Cecilie Lorentsen Your Scheme/Reference: 604268 - Hamble Airfield

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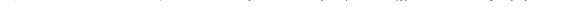


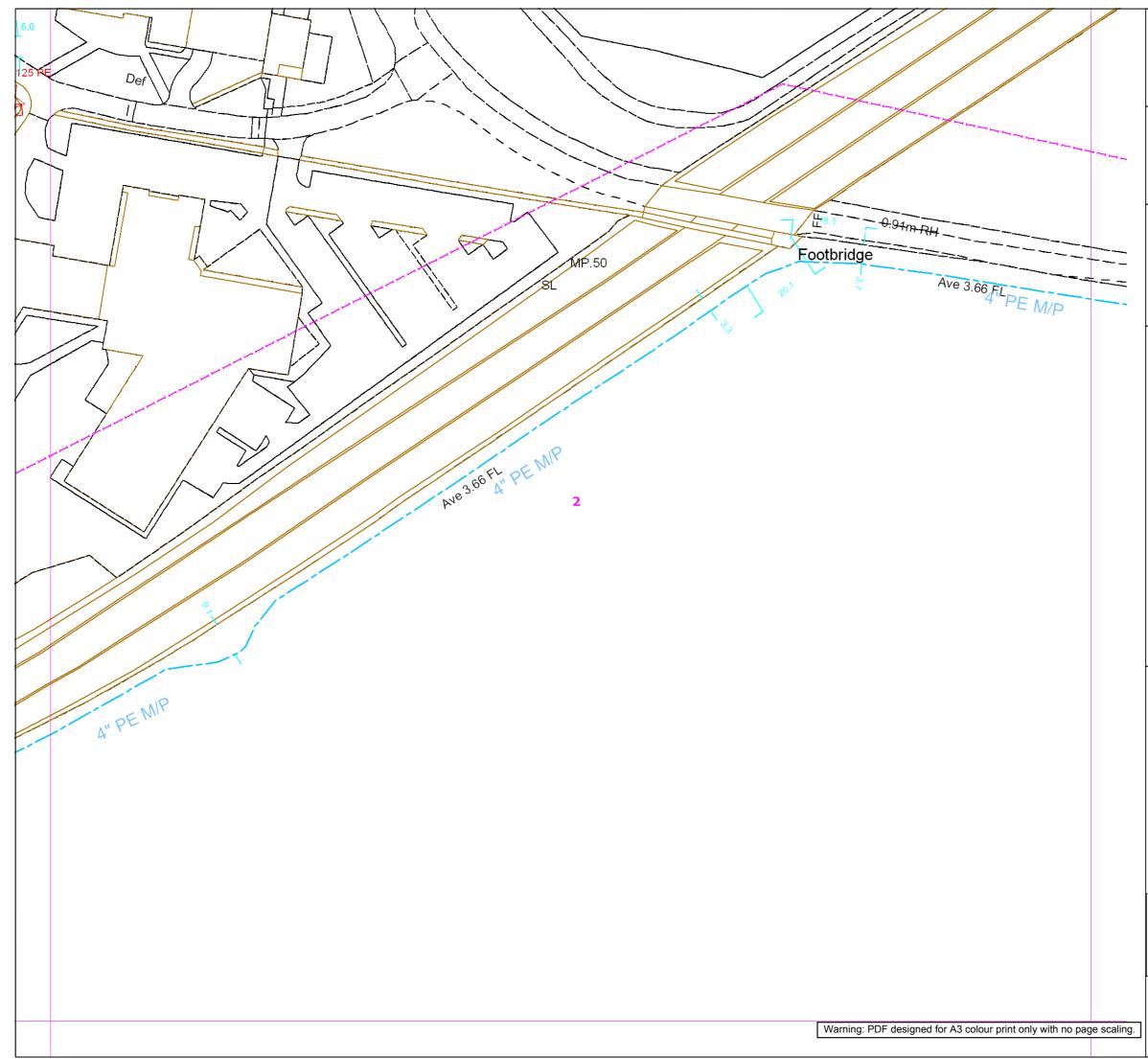
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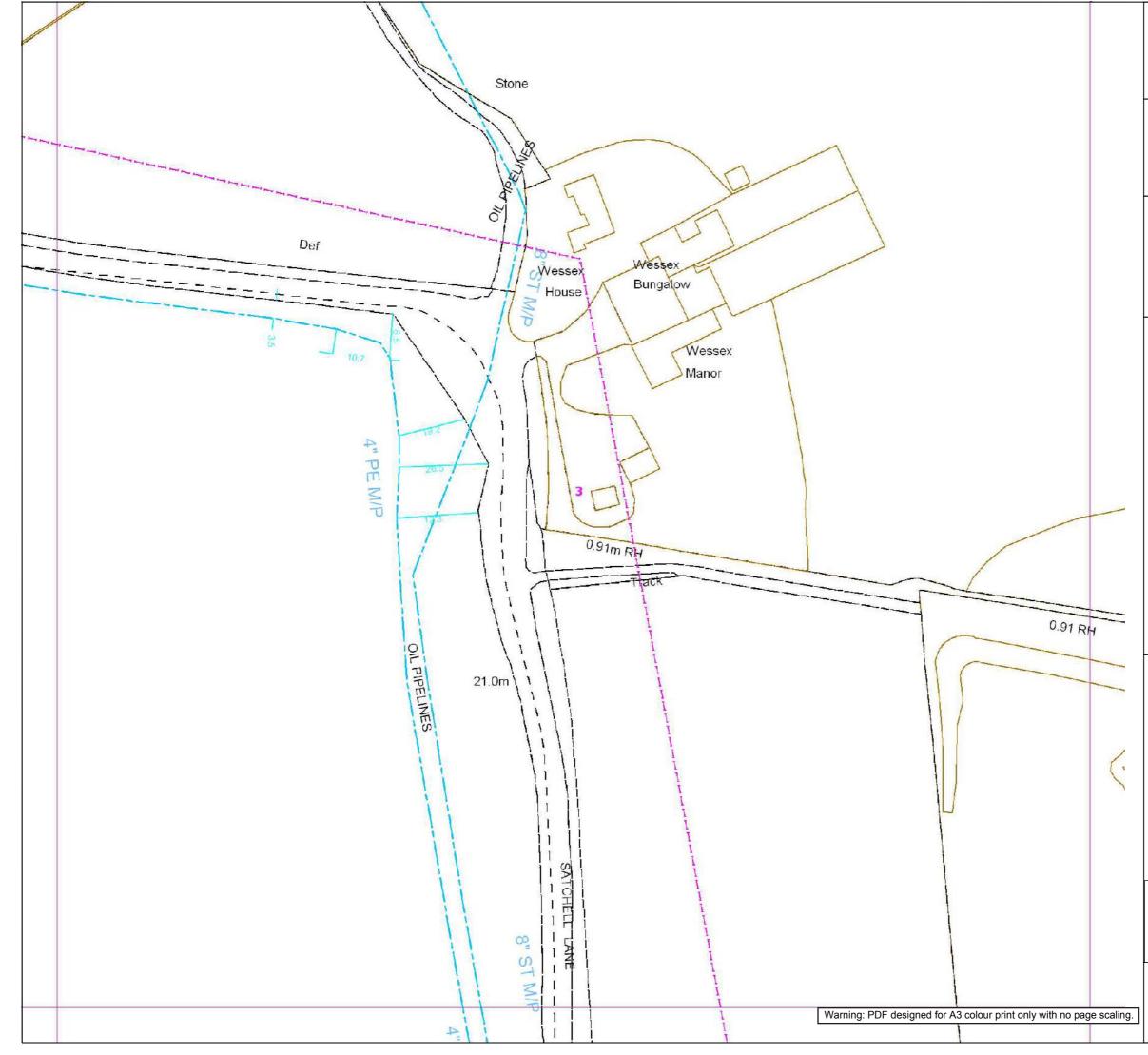


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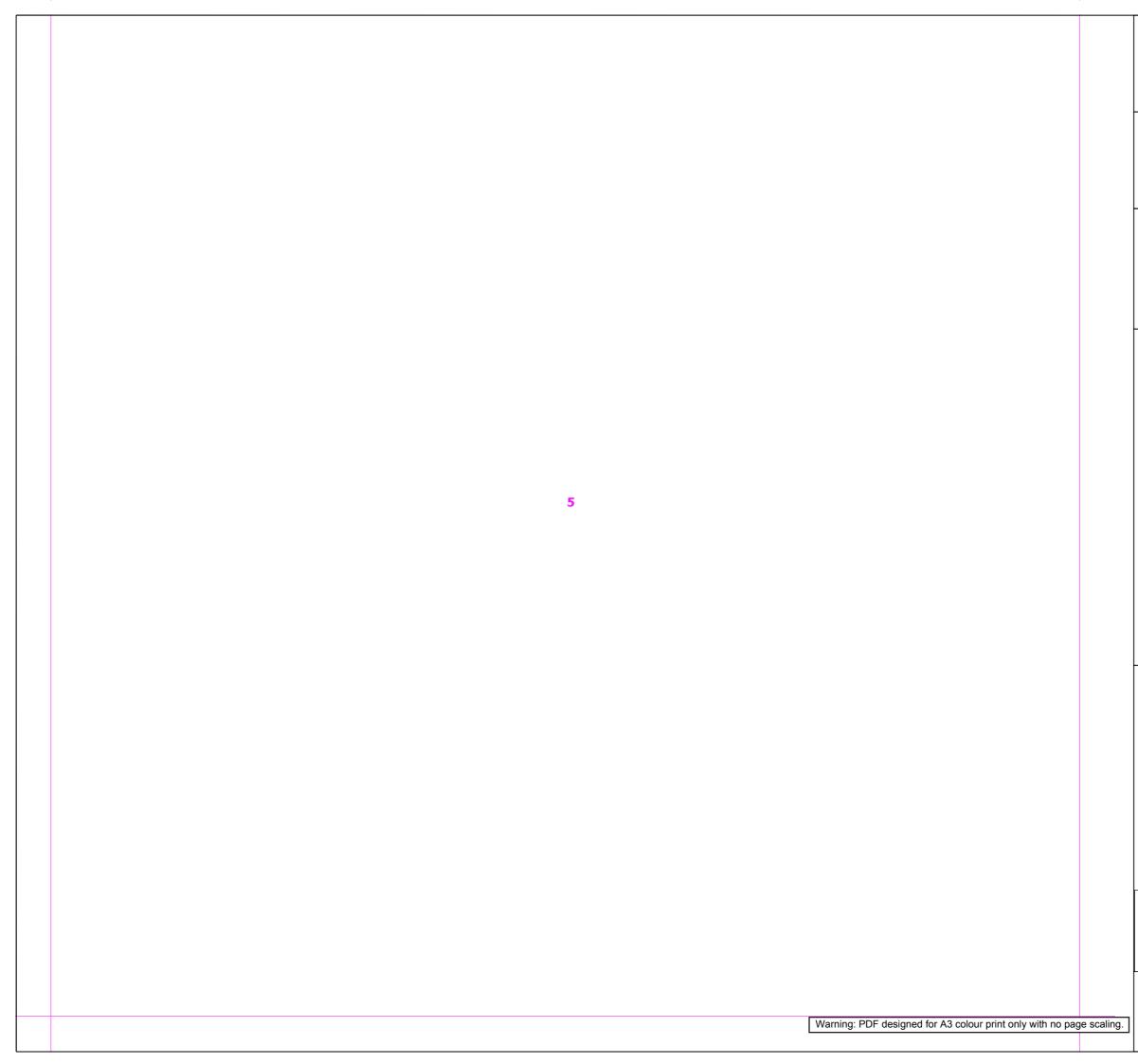
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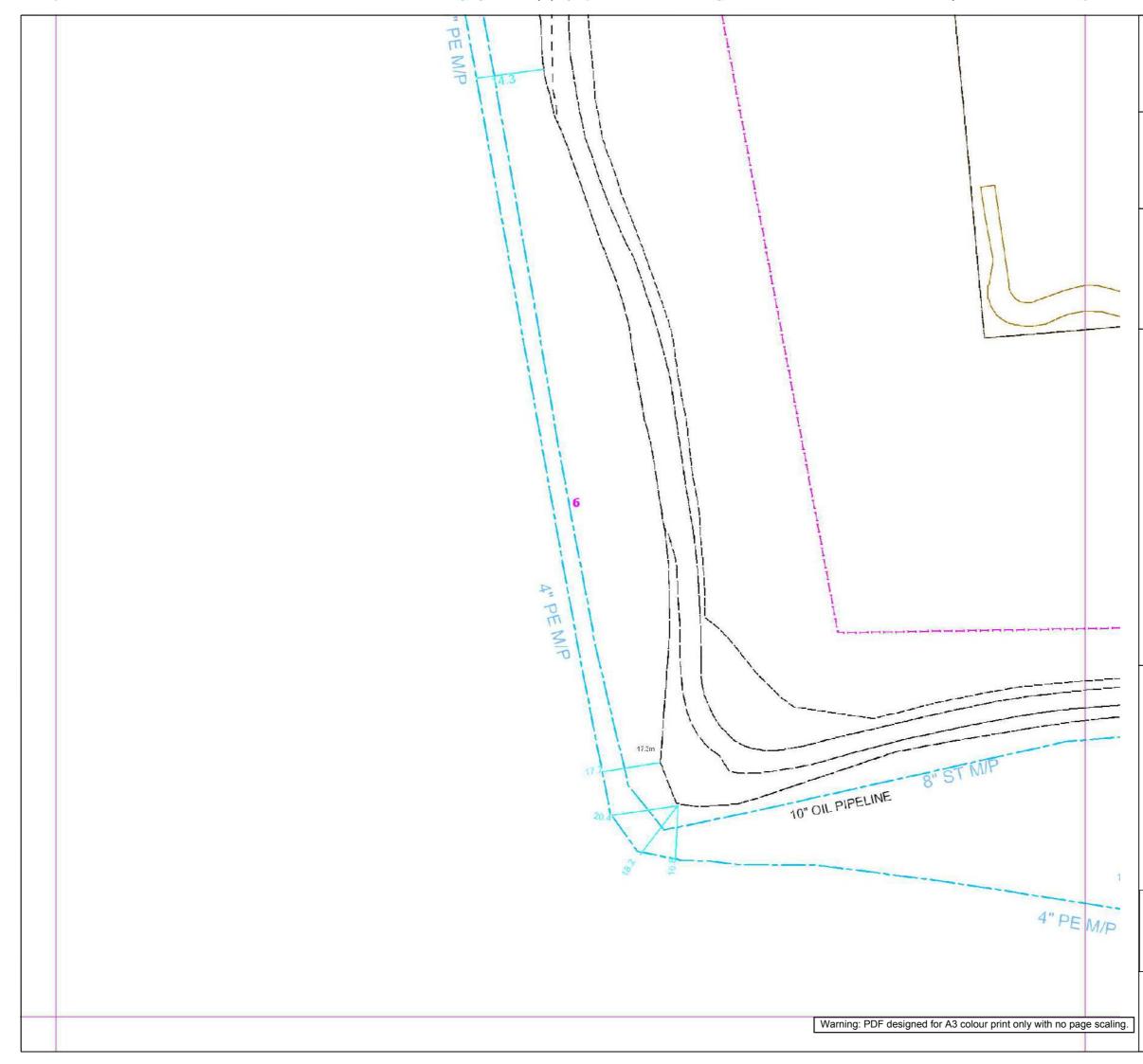


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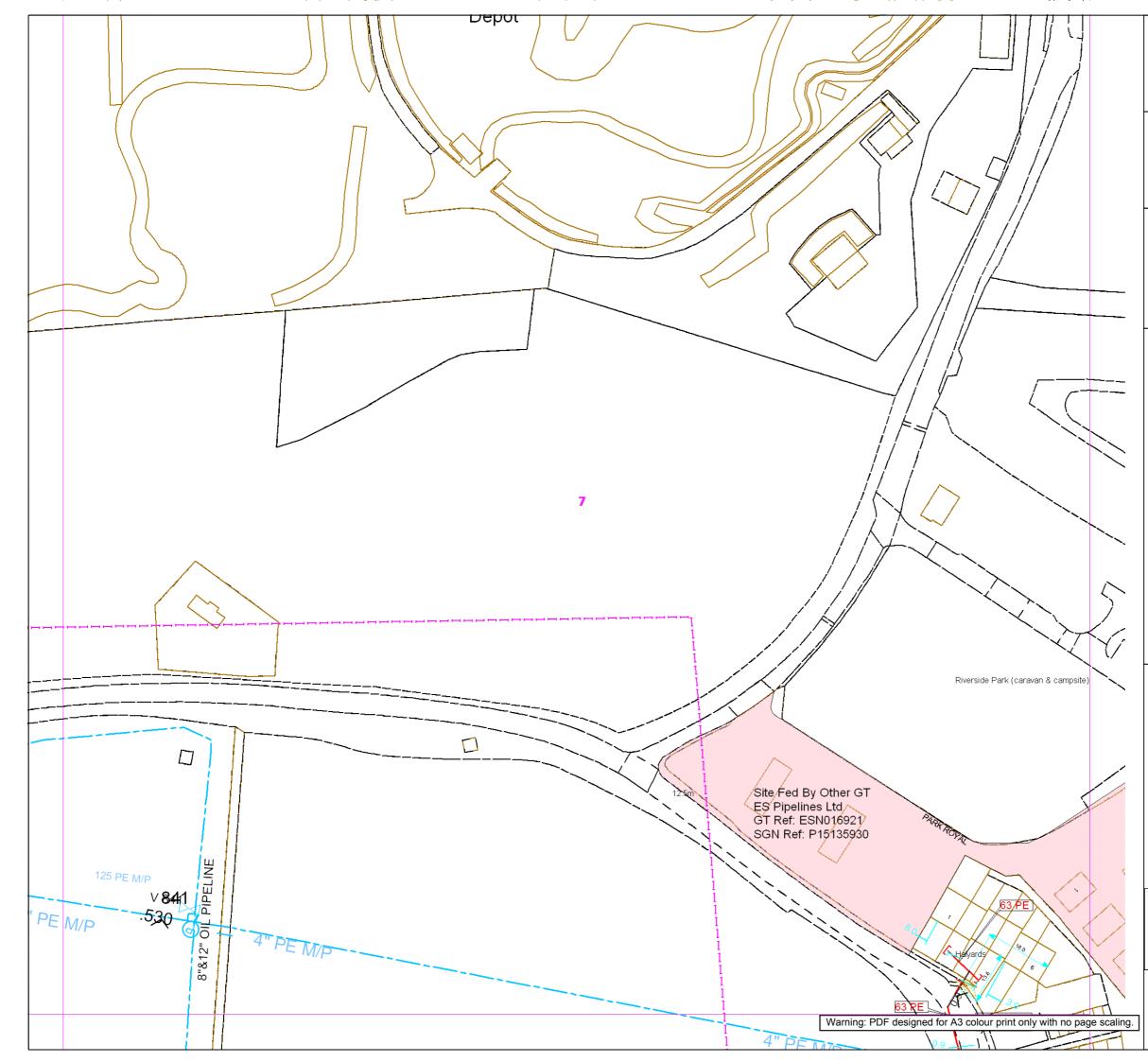


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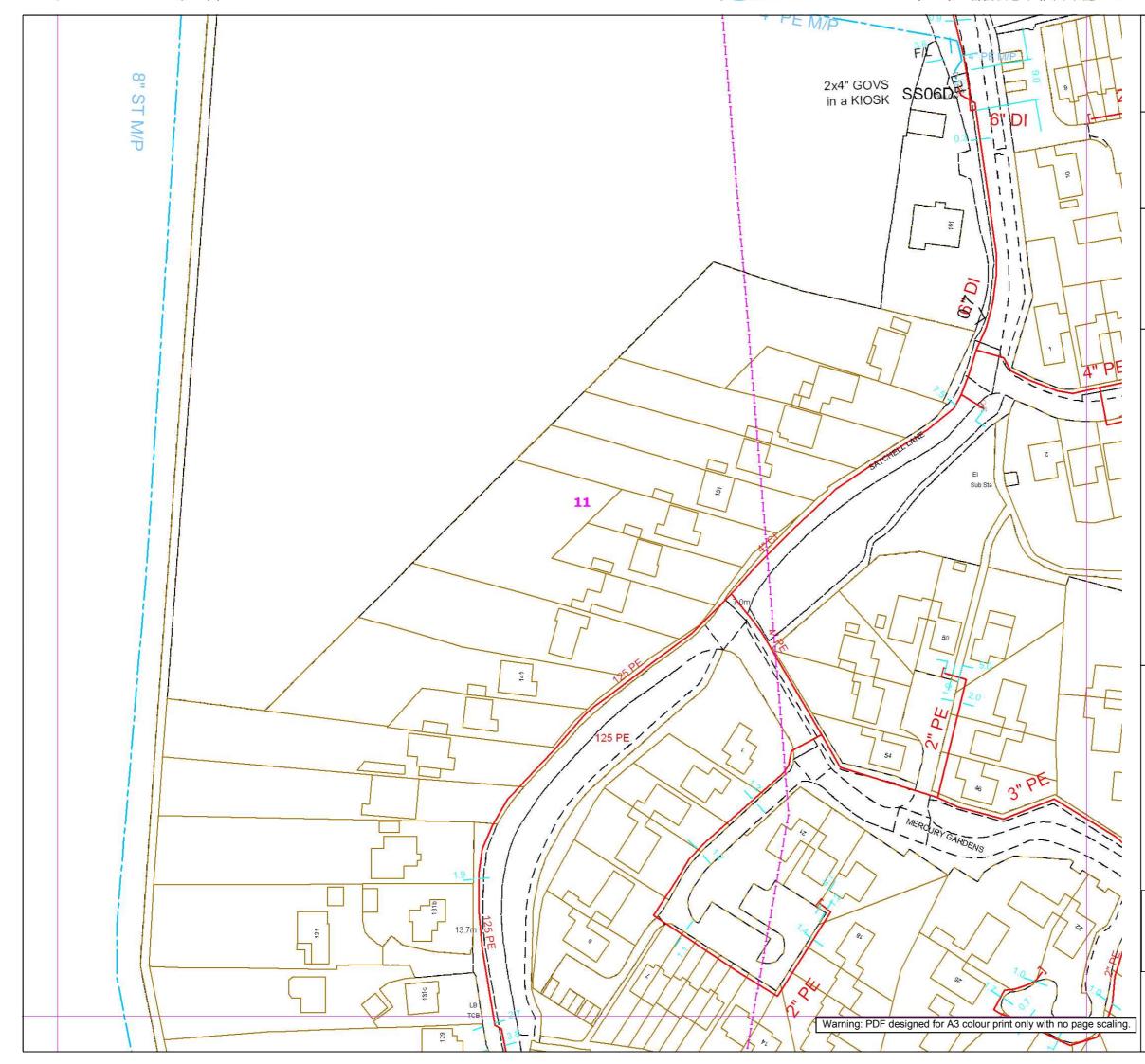
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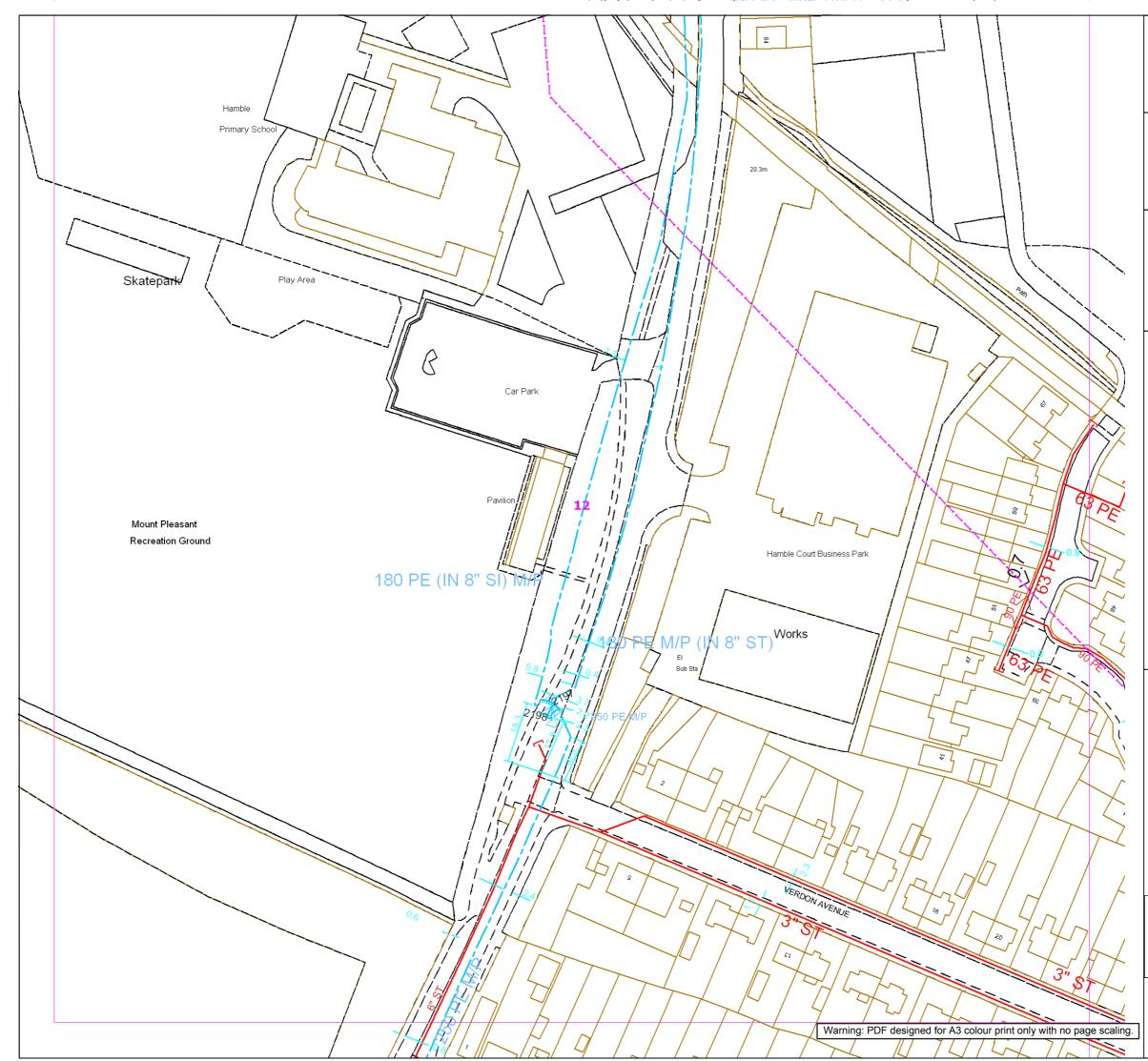


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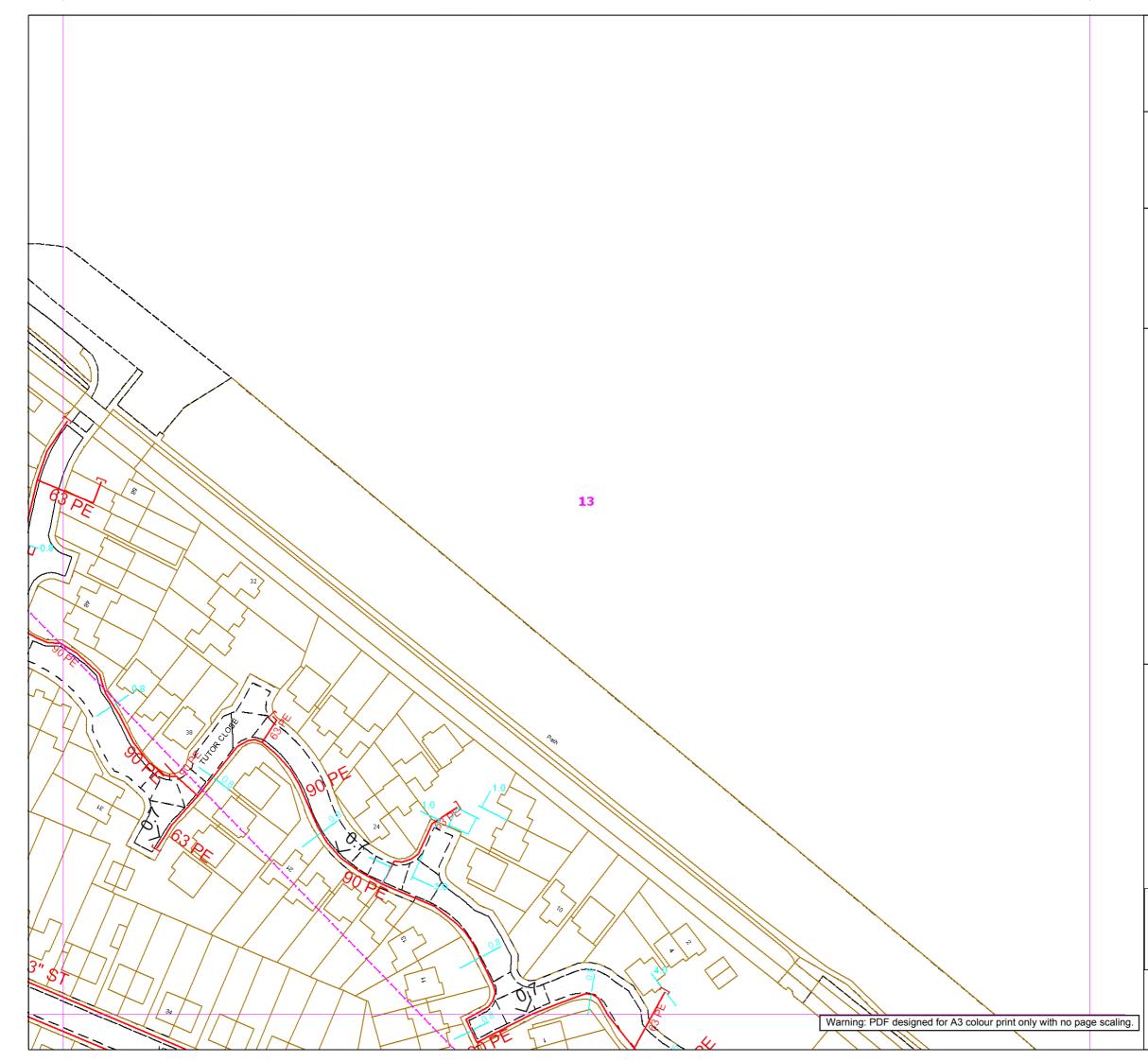


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General Enquiries: All areas

Date Requested: 25/07/2018 Job Reference: 13359694 Site Location: 447814 107751 Requested by: Miss Cecilie Lorentsen Your Scheme/Reference: 604268 - Hamble Airfield Exact Scales: 1:1000 Area or Circle dig site 1:1000 Line dig site

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Low Pressure Mains Medium Pressure Mains Intermediate Pressure Mains High Pressure Mains LAs GTs Some Examples Of Plant Items Valve Syphon O Depth of Cover A	SSSIs
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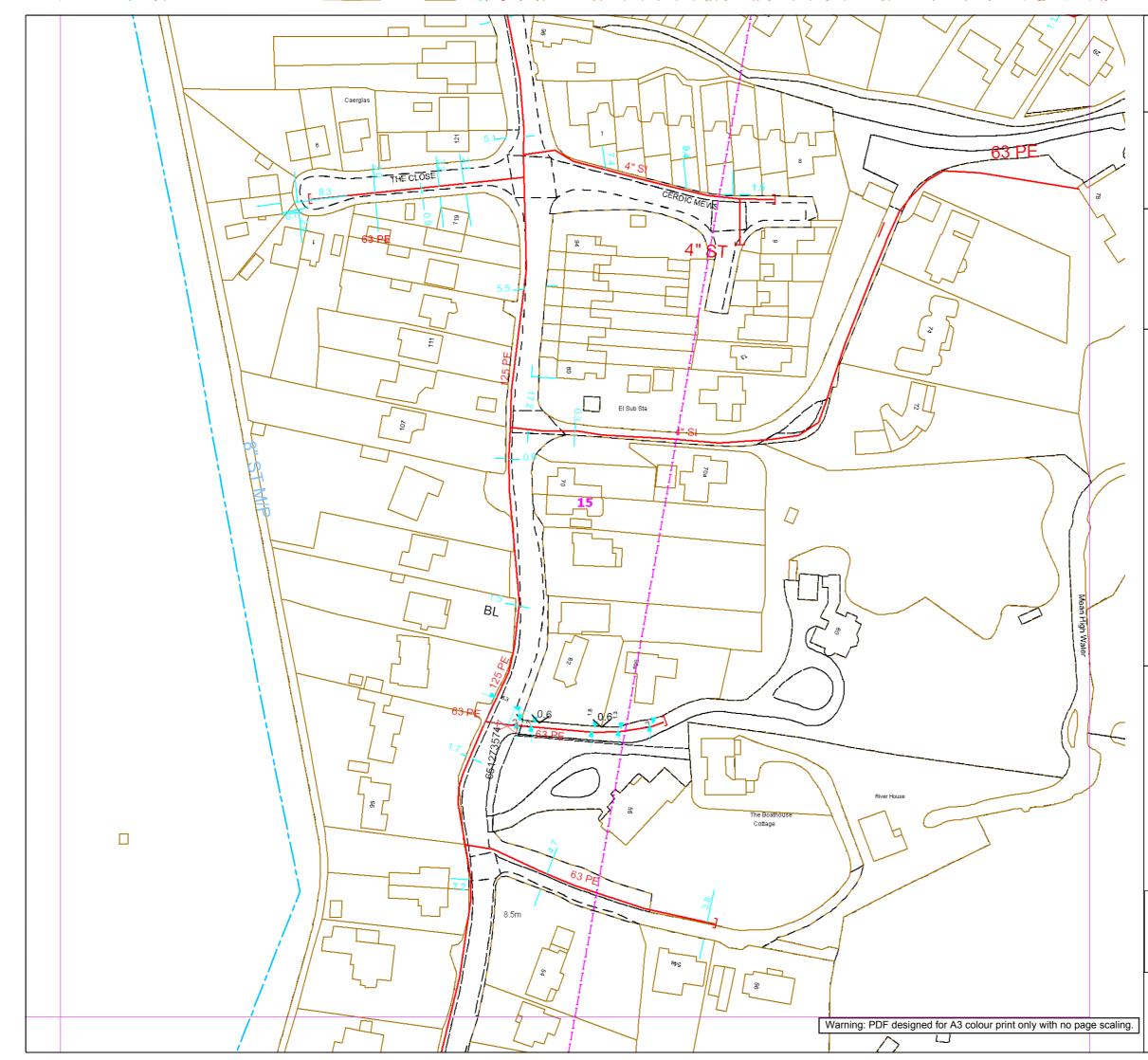
Contact Us Mapping Enquiries: All areas

General Enquiries: All areas

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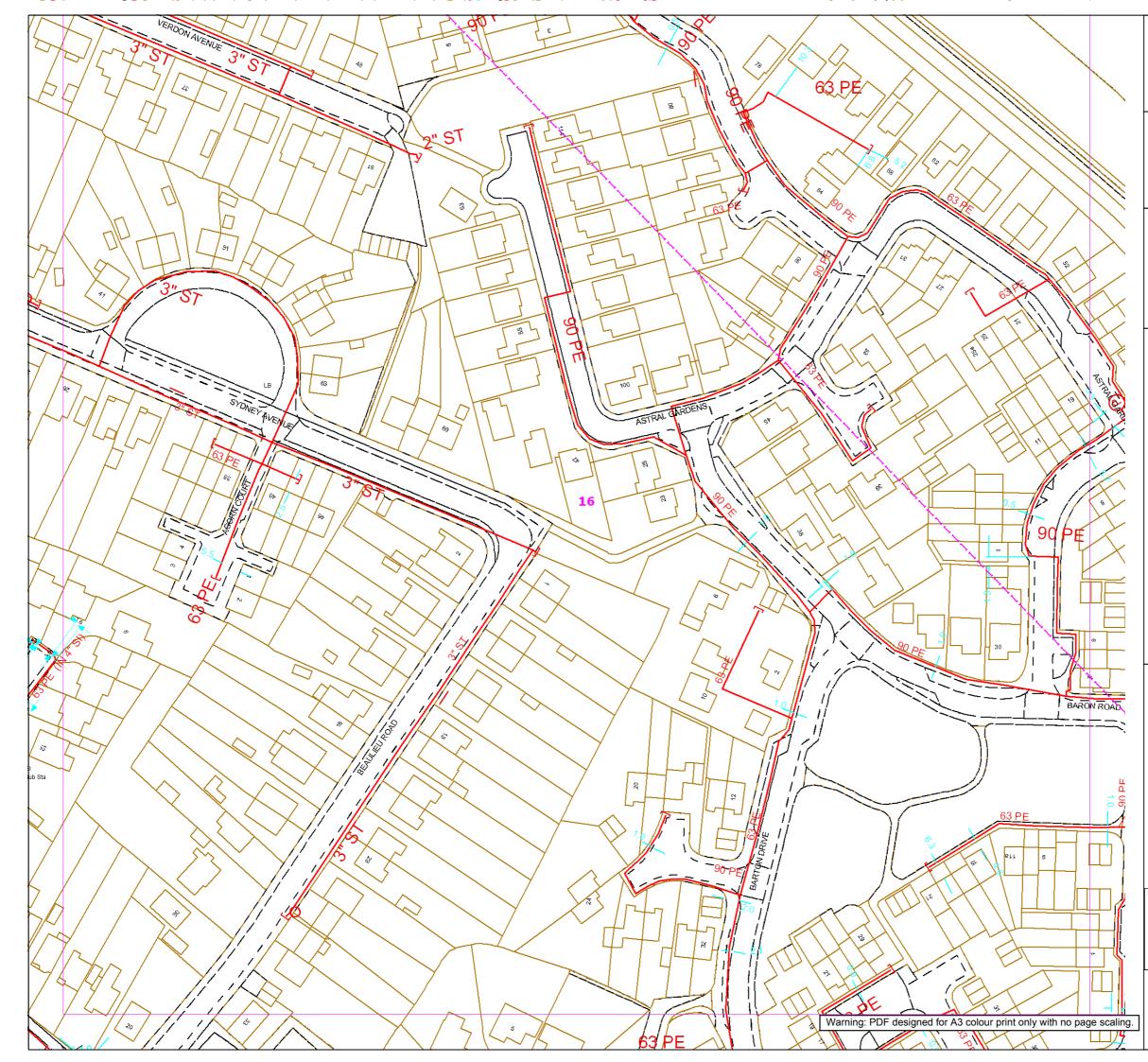


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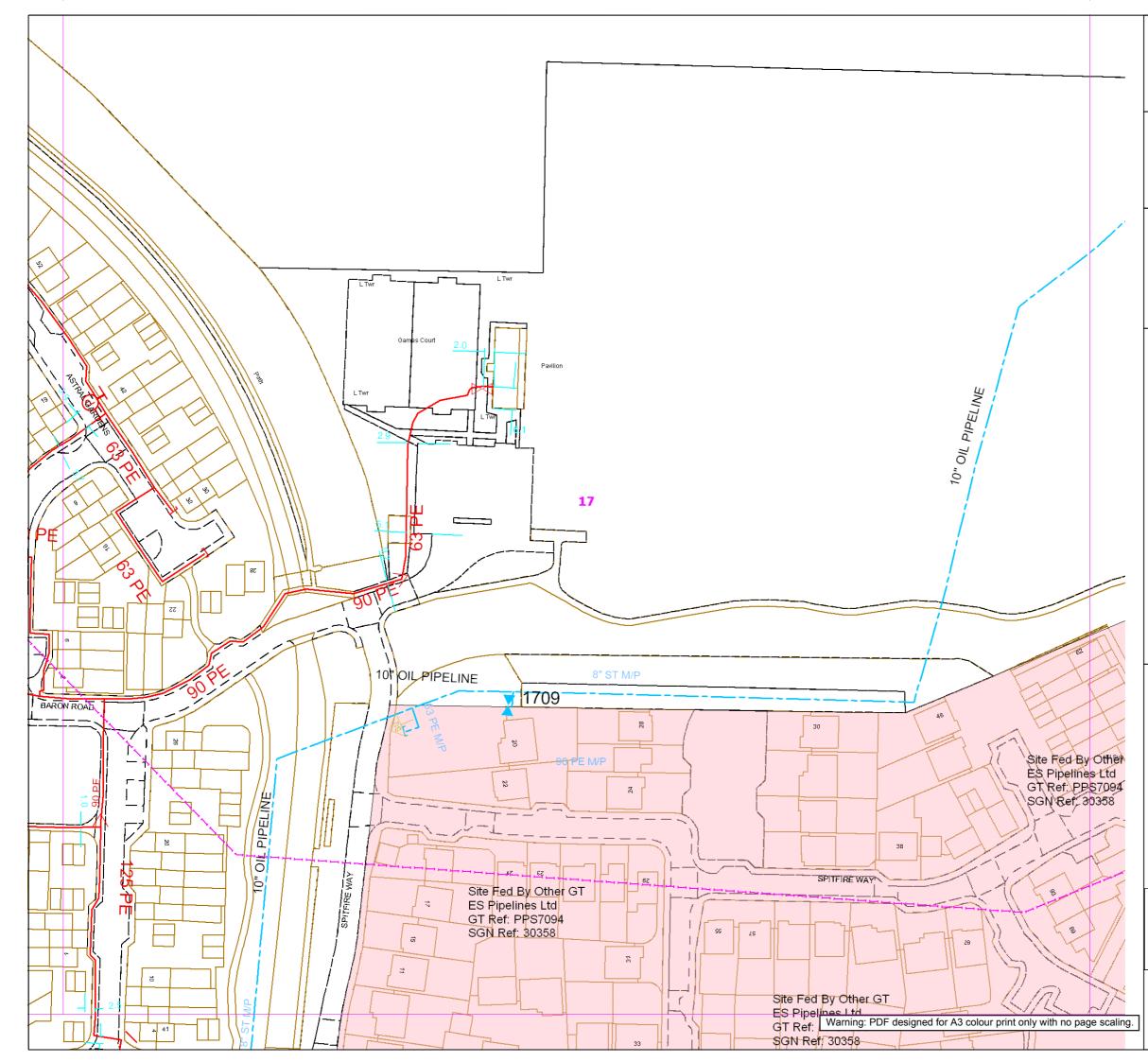


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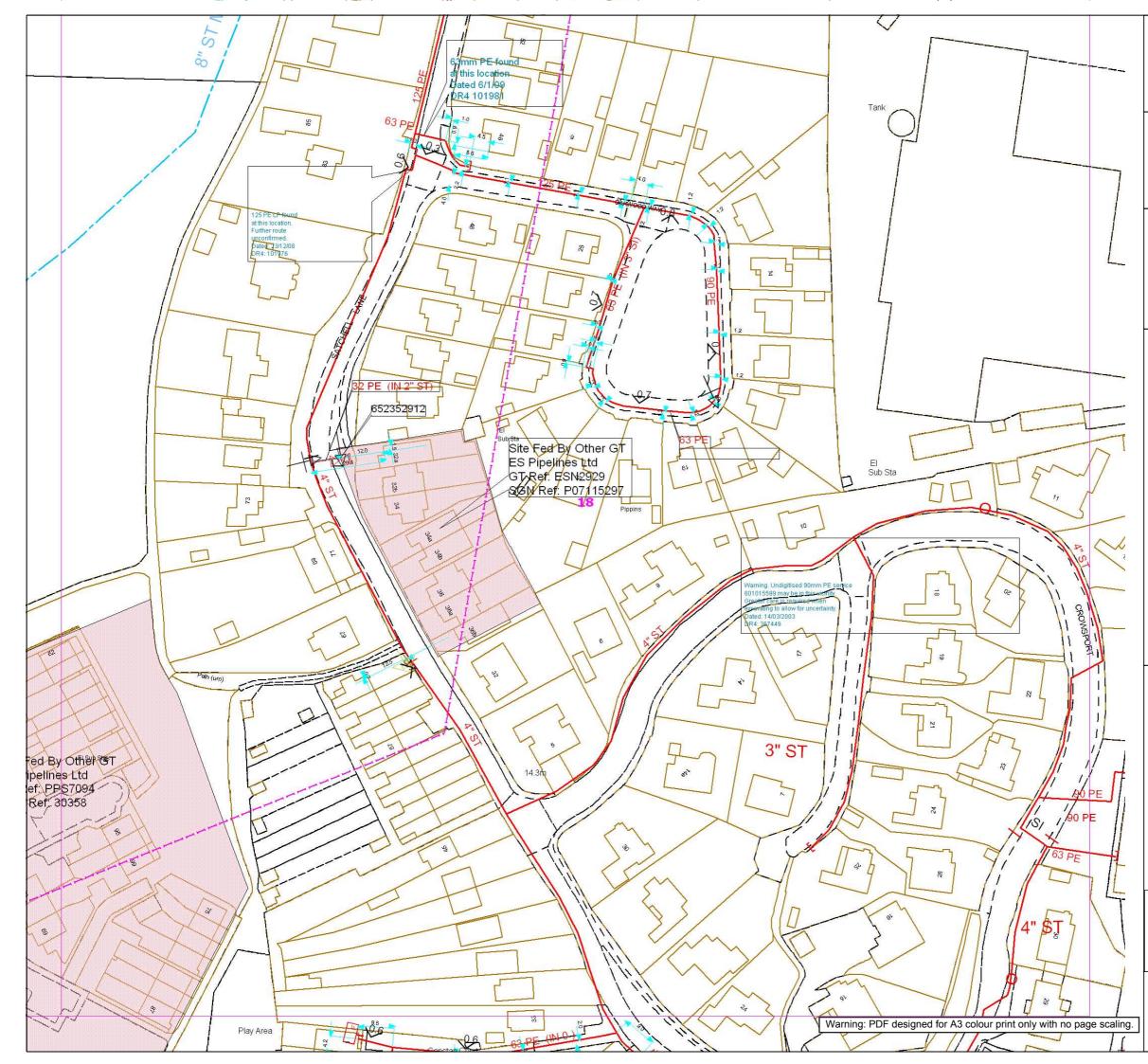


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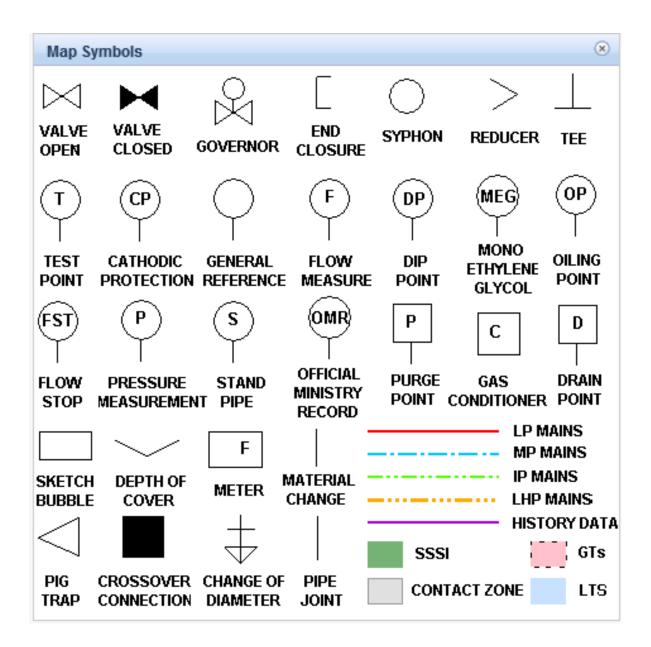


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Dig safely

CA

Measures to avoid injury and damage to gas pipes The following protective and precautionary measures MUST be taken when working in the vicinity of gas mains and services.

It is the responsibility of the property owner or company carrying out the work to make sure they've complied with the relevant legislation and Health and Safety Executive (HSE) guidance, eg HS(G)47. In practice, this means that whoever is carrying out the work MUST obtain gas mains location information and/or maps showing the indicative position of the gas network before any work takes place.

To avoid injury to yourself, your employees, colleagues and the general public you MUST suitably mark the position of the pipes on site.

HS(G)47 outlines best practice that should be followed to ensure you work safely:

- 1. Plan the work, obtain maps.
- 2. Detecting, identifying and marking underground services.
- 3. Safe excavation and safe digging practices.

In addition to the requirements under the Health and Safety At Work etc. Act 1974 to prevent injuries to employees and others (not employed), it is an offence under regulation 15 of the Pipelines Safety Regulations 1996 to cause damage to a pipeline (which includes gas mains and services as well as higher pressure pipelines) so as to give rise to a danger to persons.

You MUST make sure that current full colour copies of our maps are issued to all relevant personnel on site and they're aware of the presence and location of our gas mains and services prior to any excavation.

In a gas emergency

If you cause a gas leak or suspect a main or service pipe or equipment is leaking, you MUST take the following emergency actions immediately:

- Ask people to move away from the area of the gas escape.
- Call 0800 111 999 immediately.

1. Don't attempt to repair the escape or stop the leakage.

 As gas may enter buildings, ask people in the surrounding premises to leave until it's safe for them to return.

3. Stop anyone going near the immediate vicinity of the gas escape.

 Prohibit smoking and extinguish all naked flames.

 Don't use mobile phones or other ignition sources.

6. Assist our representatives and other emergency services such as the police, ambulance, and fire service as requested.

Additional reference material

- SGN guidance for Safe Working in the Vicinity of Pipelines & Associated Installations operating >7barg. Applicable for HP only.
- HS(G)47 Avoiding Danger from Underground Services available from hse.gov.uk
- NJUG Utilities Guidance on Positioning and Colour Coding of Apparatus available from njug.org.uk





Making an enquiry for gas mains or services maps

Please visit our **Dig safely** pages on **sgn.co.uk** for plant protection information and links to our online mapping system and other associated information and guidance.

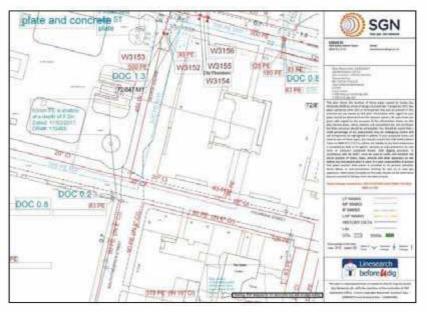
Our simple and easy to use online mapping system is available 24/7, 365 days a year.

You'll need to register/log in and provide a few details about your site location and the work you'll be carrying out. We'll respond immediately by email.

What you're likely to be sent

You'll be sent an email with a map. This will be an extract from our gas mains record, showing your site and any of our gas pipes as well as relevant safety information.

We always send out safety information, however we may forward your enquiry on to a local plant protection officer or a pipelines engineer to make direct contact with you depending on the work location.



Example of a gas map

Note: Service pipes are not shown on our maps

When working near our gas mains and services

Safe system of work

To satisfy ourselves that work in the vicinity of our gas mains is being carried out safely, we may ask for a copy of your risk assessment and/or method statement paperwork.

Where work falls under the Construction (Design and Management) Regulations 2015 reference to our gas mains and services MUST be made within your site Health and Safety file.

Financial

Every reasonable precaution MUST be taken to avoid personal injury or damage to our gas network at all times.

If we incur any costs to repair direct or consequential damage or divert any gas main or service, you'll be recharged in full.

HSE

Any damage to our gas mains or services will be subject to legislative reporting responsibilities to the Health and Safety Executive under Reporting of Injuries, Diseases & Dangerous Occurrences Regulations 2013, Gas Safety Management Regulations 1996, and the Pipelines Safety Regulations 1996.

Minimum safe working distances

Depending on the activity being undertaken and the gas mains or services you are working within the vicinity of, there are different safe distances that MUST be adhered to. SGN plant protection officers or pipeline engineers will inform you of these if required.

Surface boxes and manholes

Do not bury or move our surface boxes. Free access MUST be maintained during and after your work. No manhole cover or other structure can be built over, around or under a gas main, and no work is to be carried out that results in a reduction or increase in cover or protection without prior written agreement.

Deep excavations

Adequate protection, approved by us, MUST be applied for any deep excavations in the vicinity of our gas mains and services that may affect its security and integrity. Ground movement around gas mains MUST be prevented. We MUST be contacted if a sewer trench or any other water authority is to be constructed at greater than 1.5 metres depth near a buried gas main or service pipe. You MUST give us detailed drawings showing the line and width of the proposed sewer or other trench, together with the soil group classification of the area concerned.



Crossing our mains or services

The placing of heavy construction plant, equipment, materials or the passage of heavy vehicles over our gas mains is prohibited unless specifically agreed protective measures (ie the construction of reinforced crossing points) have been carried out. This is particularly important where reductions in side support or ground cover are planned. You MUST NOT carry out any work in servitudes/easements without our prior written consent.

Exposed plant

Where excavations in the vicinity of our gas mains affect its support, the plant MUST be adequately supported and protected in consultation with us and to our satisfaction. It MUST be protected from impact, restraints and thrust blocks, and supports MUST NOT be removed without our agreement.

Hot work

One of our representatives should be present when welding or other hot work involving naked flames is being carried out near our gas mains, as there's potential for heat damage to plastic pipeline/coatings.

Backfilling

Concrete backfill should not be placed closer than 300mm to our mains. No concrete or hard material should be placed under or adjacent to any of our gas mains. Shuttering MUST be constructed to maintain the stated clearances and prevent fresh concrete encasing our mains or services. Material used for backfill around our gas mains MUST conform to the following:

- If sand, it MUST be well-graded in accordance with BS EN 12620:2002.
- It MUST NOT contain any sharp particles (stones, bricks, lumps or corrosive materials).
- Foamed concrete MUST NOT be used.
- It MUST be laid to a minimum depth of 250mm above the crown of the gas main.

Note: Power ramming MUST NOT take place until a 300mm hand rammed layer has been completed over the crown of the main.

Access

Free access to our sites, mains and services, including temporary structures and spoil heaps MUST be available at all times.





Mechanical excavation

Mechanical excavators (including breaker attachments) MUST NOT be used within the following distances from the confirmed location of our gas mains and services shown on our gas maps without prior agreement:

Type of mains and services	Gas map identification	Hand excavation required inside	Pipe pressure indication shown on map
Low Pressure (LP)	0 - 75mbar	0.5 metres	
Medium Pressure (MP)	75mbar to 2 bar	0.5 metres	
Intermediate Pressure (IP)	2 - 7 bar	3.0 metres	
High Pressure (HP)	Above 7 bar	You must seek approval from us prior to any work	

Major accident hazard pipelines

High pressure pipeline

No work is to take place near an HP pipeline until it is agreed with us. After agreement and before any work does take place, the location of our pipeline MUST be marked up and its position confirmed by digging trial holes with our personnel in attendance.





Pipeline markers

High pressure

We will be involved in any work taking place near high pressure pipelines. We will provide you with additional information that you MUST familiarise yourself with before carrying out any work.

The default method of excavating near high pressure gas pipelines MUST always be by hand.

Wind turbines

The UK Onshore Pipelines Operations Association (UKOPA) has identified the appropriate exclusion zone (distance from the base of the wind turbine mast to the edge of the pipeline) as 1.5 times the turbine height. Contact MUST be made with us during the planning stages of a wind turbine or wind farm.



Tree planting

If trees or shrubs are to be planted in the vicinity of our gas mains and services, the selection of tree or shrub type and how it's planted MUST be considered carefully. This is to avoid root damage to buried mains or services, and to ensure our subsequent excavations for main repair and maintenance won't damage the trees or shrubs.

Written approval from us MUST be obtained before any tree planting is carried out on a servitude/easement. Any approval we grant to plant trees

The following trees and those of similar size (deciduous or evergreen) MUST NOT be planted within 6m of the centre line of the main: ash, beech, birch, most conifers, elm, maple, lime, horse chestnut, oak, and sycamore. Apple and pear trees are also included in this category.

Dwarf apple stocks may be planted up to 3m of the centre line of the main.



In cases where screening is required, the following are shallow rooting and may be planted close to the gas mains and services: blackthorn, broom, cotoneaster, elder, hazel, laurel, quickthorn, privet, snowberry and most ornamental shrubs.

Gas main centre

Raspberries, gooseberries and blackcurrants may be planted on the gas main, but a four metre strip, centred on the main, MUST be left clear at all times.

on a servitude/easement will be subject to us retaining the right to remove any tree, which in our opinion may become a danger to our mains in the future.

The written consent to plant trees will state what area may be planted and also the type of tree. The diagram details the specific species and the distances they MUST be planted from gas mains or services. You MUST contact us for further information.

Poplar and willow trees MUST NOT be planted within 10 metres of the centre line of the gas main.

⁻10m

6m

- 9m

3m - 6m

0m - 3m



Christmas trees (picea abies) may be planted up to 3m of the main but on the strict understanding that they're clear-felled at intervals not exceeding seven years.

These types of trees may only be planted as

area between 6 - 10m of the main.

individual specimens or as a single row in the

Dense mass planting may only be carried out at distances greater than 10m from the main.

Gas main centre

The only hardwood plants are allowed to be planted directly across a main are hedge plants such as quickthorn or blackthorn, and these can only be planted where hedging is necessary for either screening purposes or to indicate a field boundary.

Note: For further guidance, please refer to NJUG 10.

If you're unsure and need further help, please contact us and we'll arrange for a plant protection officer to get in touch with you.

Gas services/work in gardens

If you're going to be carrying out work around your home, or a third party is carrying out work on your behalf, we may send you a site map of our gas mains and services but your own gas service won't be marked.

The simplest way to understand the location of your gas service is to know where it enters your house.







< Your gas service pipe usually takes the shortest route to the gas main, as shown on the sample network map/drawing.



We provide a free plant location enquiry service and we're always happy to help.



Visit our **Dig safely** pages on **sgn.co.uk**



0800 912 1722 *

*All calls are recorded and may be monitored

Safety Advice - Valves



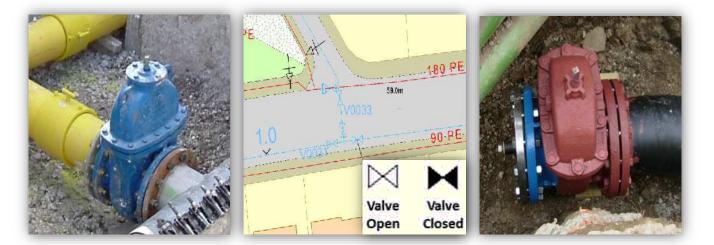
Guidance when undertaking work near gas valves in our network areas

SGN manages the network that distributes gas to 5.8 million homes and businesses across Scotland and the south of England.

Due to a manufacturing issue, we are currently replacing or upgrading certain valve types that are at risk of bolt failure. In extreme cases, this can lead to gas escapes. This is a safety hazard and we have produced this guide to ensure you undertake adequate safety precautions when working near gas valves.

Identifying gas valves

The images below are an illustration of typical gas valves. Please note, valves come in various colours, shapes and sizes, and you may come across a valve that looks different to those found in the images.



What should you do?

When planning to work in our network areas, please observe the following points:

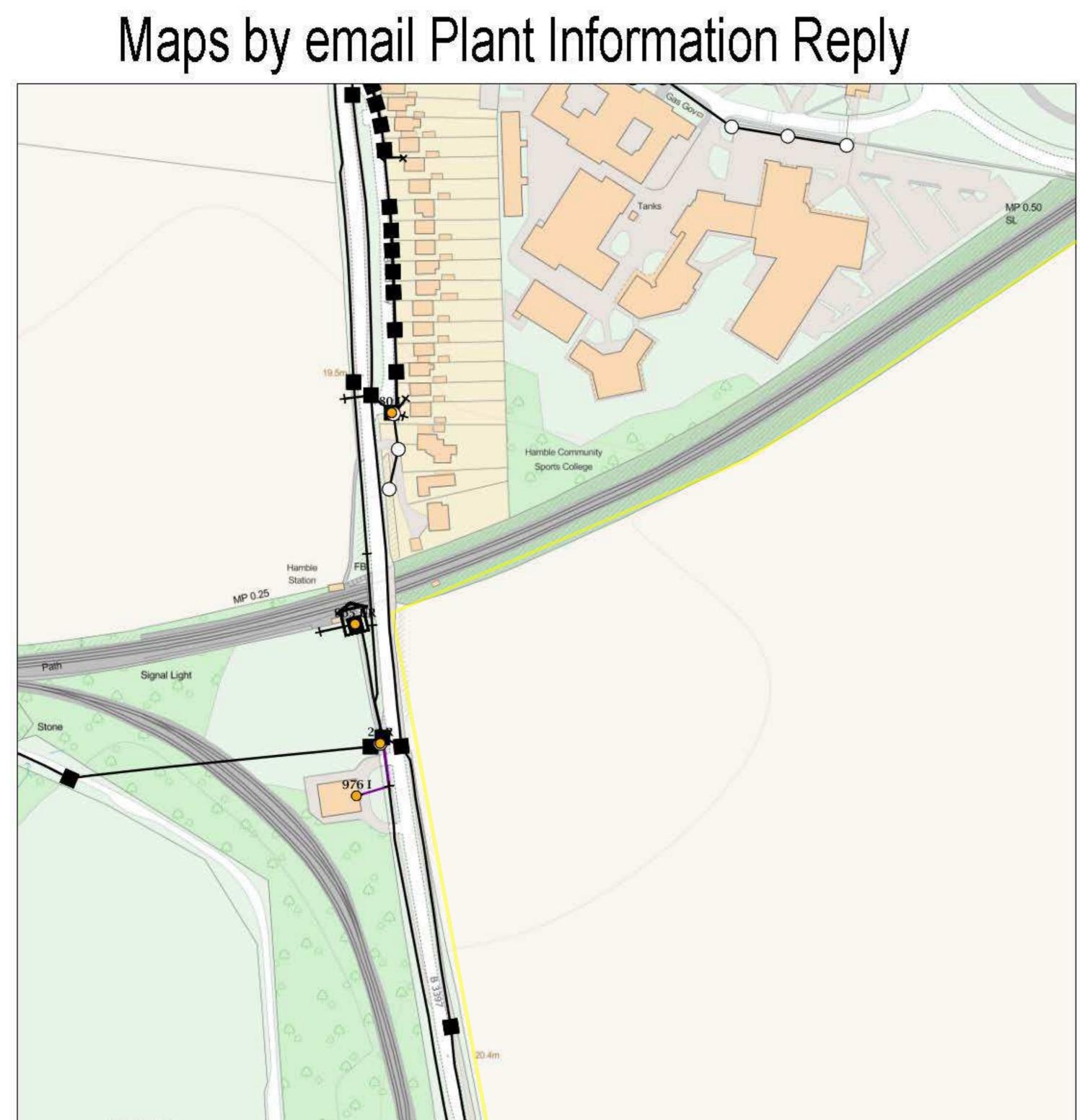
- 1. You must contact us before starting any work activity within <u>3.0m</u> of a gas valve identified on our maps.
- 2. If an unexpected gas valve is exposed you must immediately stop excavation works and report this to us.
- **3.** To protect yourself against the risks associated with exposing a valve, we advise that you contact us when in doubt.

Contact details

If you require further information or need assistance please contact us:

Safety Admin Team: 0800 912 1722 plantlocation@sgn.co.uk

Valve enquiries will be forwarded to a local engineer who will provide further safety information.



Football Pitches

IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and 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 being made near to BT apparatus which may exist at various depths and may deviate from the marked route.



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FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

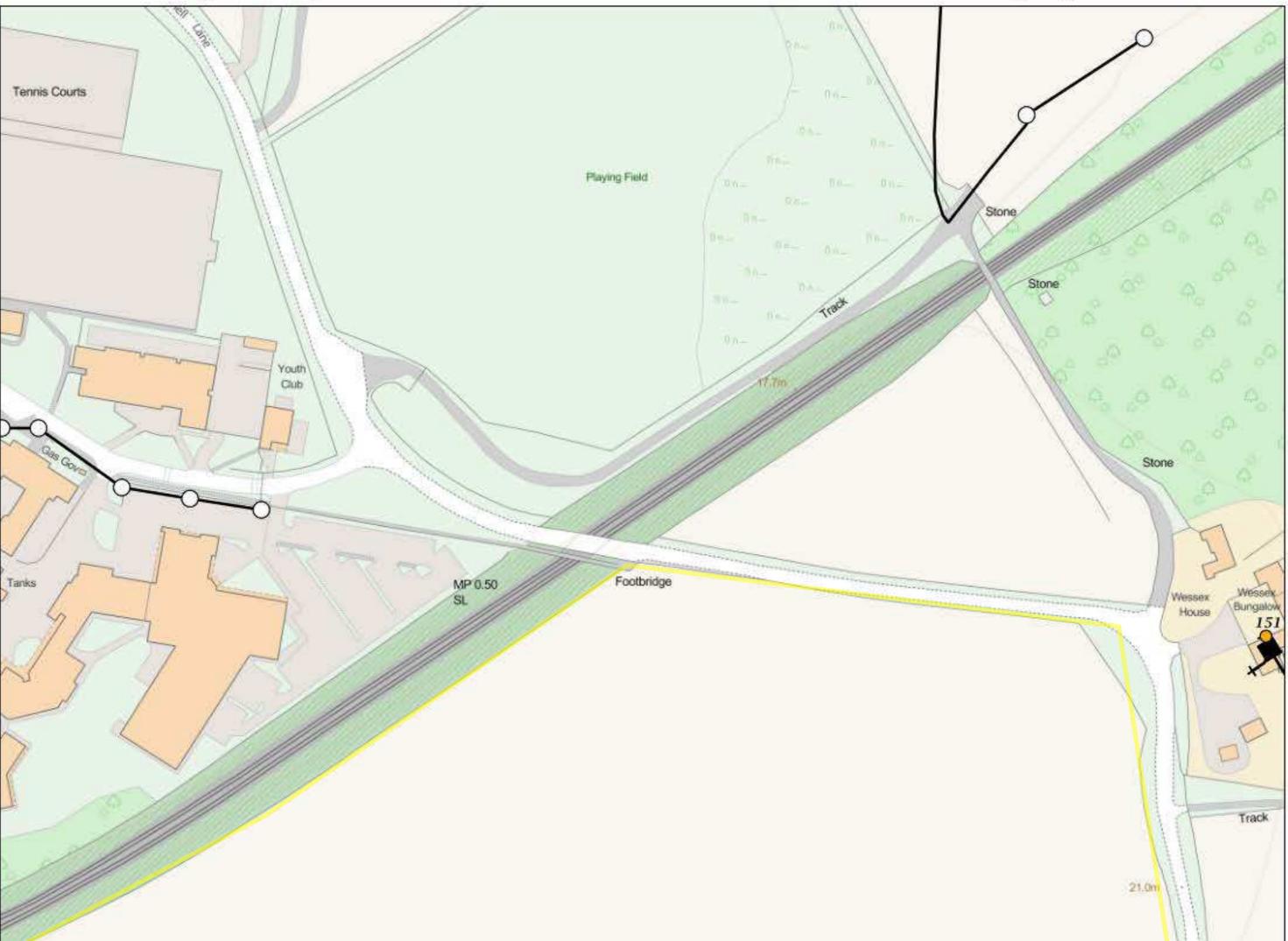
email cbyd@openreach.co.uk

ADVANCE NOTICE REQUIRED (Office hours: Monday - Friday 08.00 to 17.00) www.openreach.co.uk/cbyd

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KEY TO BT SYMBOLS	Pole	0
DP	Planned Pole	0
Planned DP	Joint Box	
PCP 🗴	Change Of State	+
Planned PCP	Split Coupling	X
Built	Duct Tee	
Planned	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Î
Kiosk 🛞	Planned Cabinet	127
Hatchings	Other proposed plant is shown usi BT Symbols not listed above mays Existing BT Plant may not be Information valid at time of pr	oe disregarded. recorded.

BT Ref : ZJK01003B Map Reference : (centre) SU4744708191 Easting/Northing : (centre) 447447,108191 Issued : 25/07/2018 13:00:21



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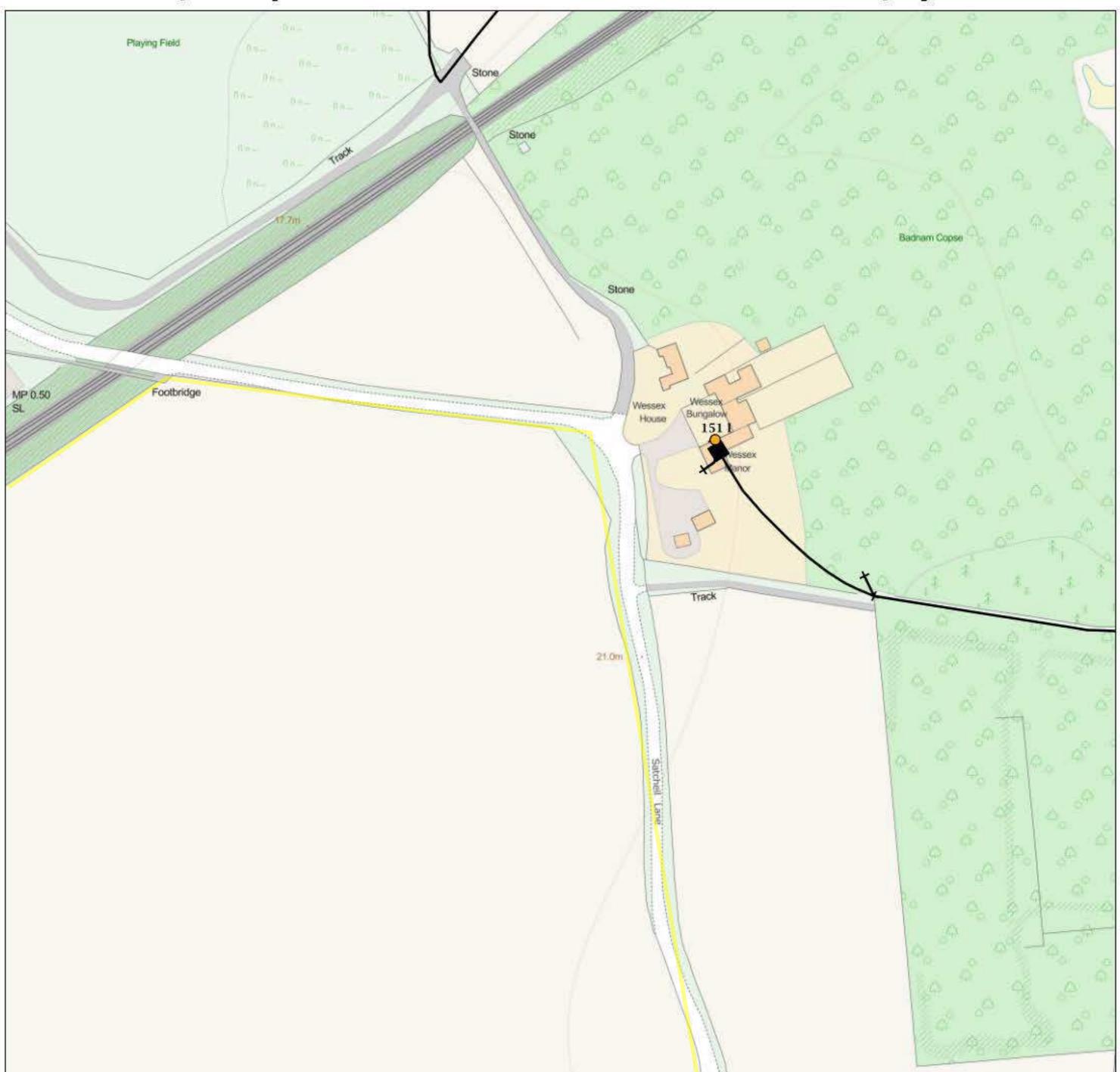
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EY TO BT SYMBOLS	Pole	0
DP O	Planned Pole	0
Planned DP	Joint Box	
PCP 🕅	Change Of State	+
Planned PCP	Split Coupling	×
Built	/ Duct Tee	
Planned 🗾 🗾 💊	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Î
Kiosk 🛞	Planned Cabinet	177
Hatchings 🛛 💥	A CONTRACTOR PUBLICATION AND A CONTRACTOR AND A CONTRACTO	L.J
***	Other proposed plant is shown usi BT Symbols not listed above may Existing BT Plant may not be Information valid at time of p	be disregarde recorded.

Satchell

Lane

BT Ref : DHI01036Z Map Reference : (centre) SU4773708358 Easting/Northing : (centre) 447737,108358 Issued : 25/07/2018 13:03:11



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EY TO BT SYMBOLS	Pole	0
DP	Planned Pole	0
Planned DP	Joint Box	
PCP	Change Of State	+
Planned PCP	Split Coupling	×
Built 🦯	Duct Tee	
Planned	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Î
Kiosk	Planned Cabinet	171
Hatchings	Other proposed plant is shown usi	ng dashed line
	BT Symbols not listed above may Existing BT Plant may not be Information valid at time of p	recorded.

BT Ref : FPU01155R Map Reference : (centre) SU4791008306 Easting/Northing : (centre) 447910,108306 Issued : 25/07/2018 13:15:36



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FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

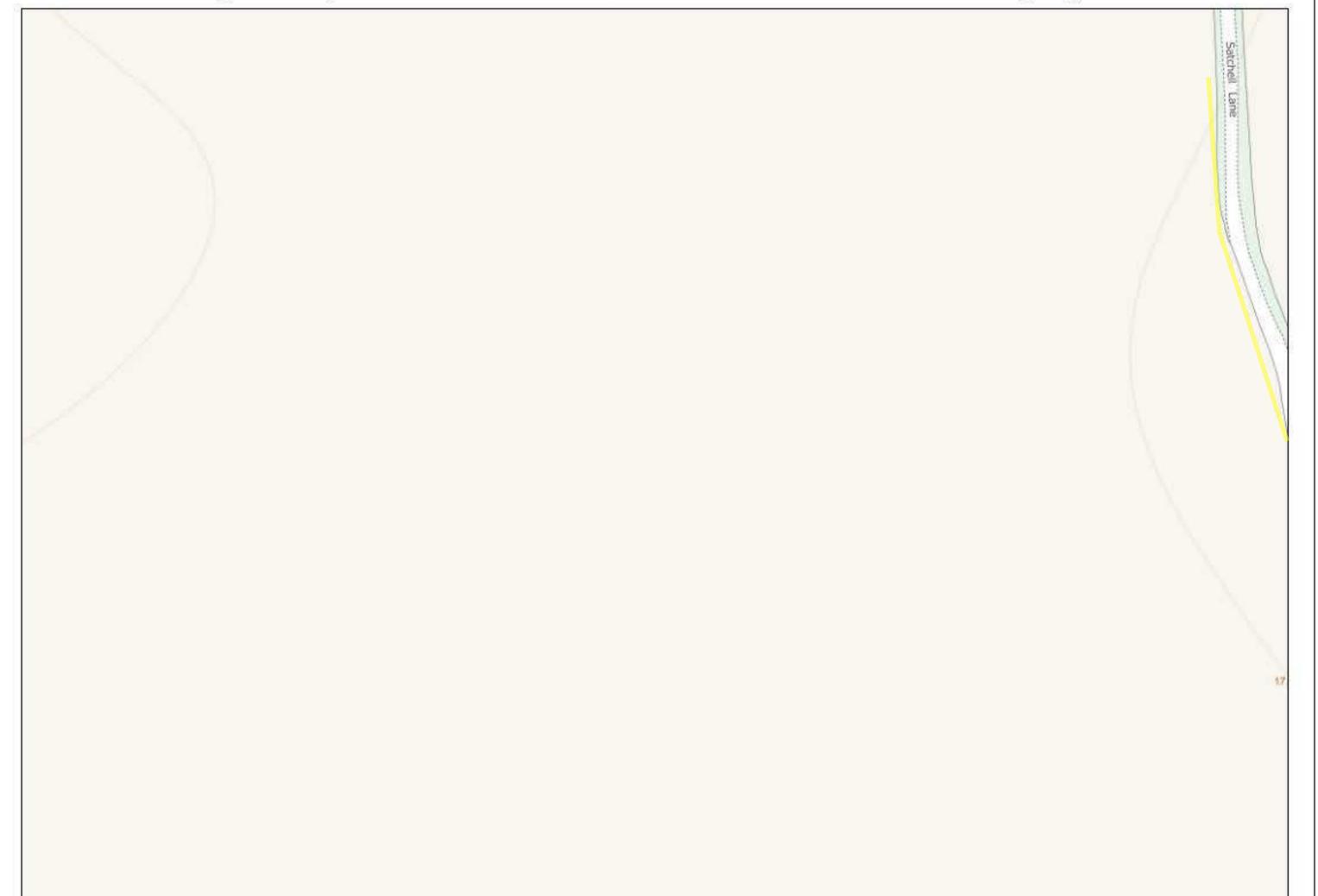
email cbyd@openreach.co.uk

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KEY TO BT SYMBOLS	Pole	0
DP	Planned Pole	0
Planned DP	Joint Box	
PCP D	Change Of State	+
Planned PCP	Split Coupling	×
Built	Duct Tee	
Planned	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Â
Kiosk	Planned Cabinet	171
Hatchings	Other proposed plant is shown usi	
	BT Symbols not listed above may Existing BT Plant may not be Information valid at time of p	recorded.

BT Ref : YHR01049N Map Reference : (centre) SU4748907896 Easting/Northing : (centre) 447489,107896 Issued : 25/07/2018 13:04:46



IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and 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 being made near to BT apparatus which may exist at various depths and may deviate from the marked route.



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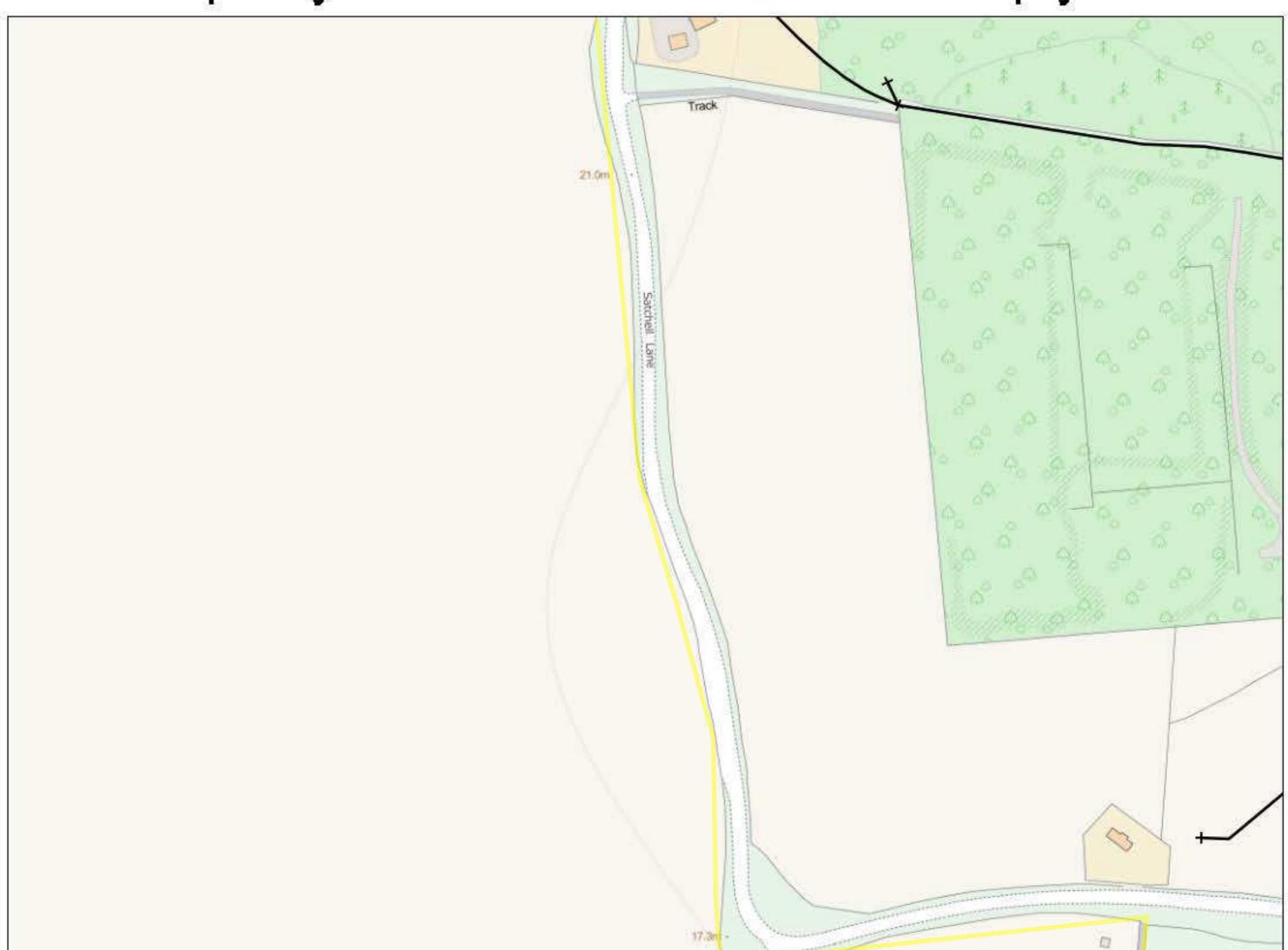
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KEY TO BT SYMBOLS	Pole	0
DP	Planned Pole	O
Planned DP	Joint Box	
PCP	Change Of State	+
Planned PCP	Split Coupling	×
Built	Duct Tee	
Planned	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Â
Kiosk	Planned Cabinet	1-1
Hatchings	Other proposed plant is shown usi	
	BT Symbols not listed above may Existing BT Plant may not be Information valid at time of p	be disregarded recorded.

BT Ref : AJT01182Z Map Reference : (centre) SU4772607982 Easting/Northing : (centre) 447726,107982 Issued : 25/07/2018 13:18:06



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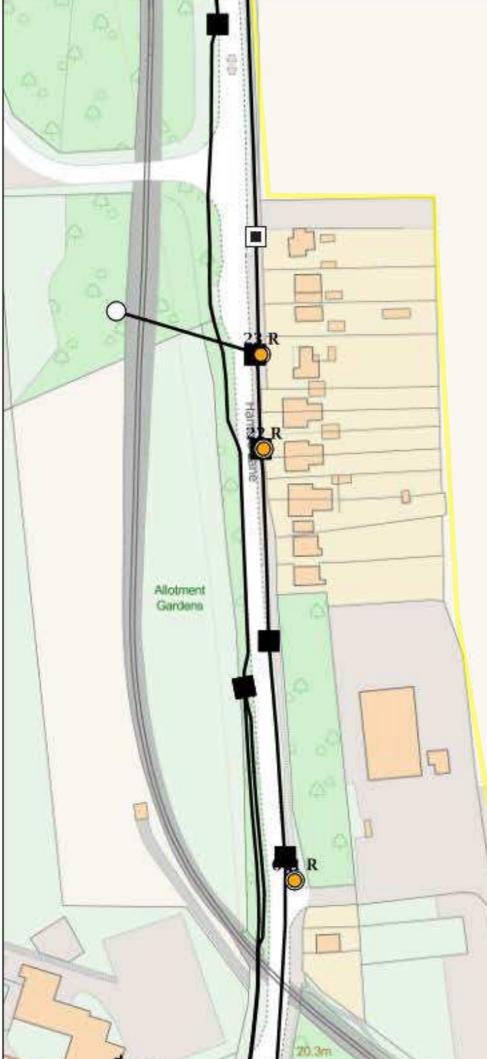
email cbyd@openreach.co.uk

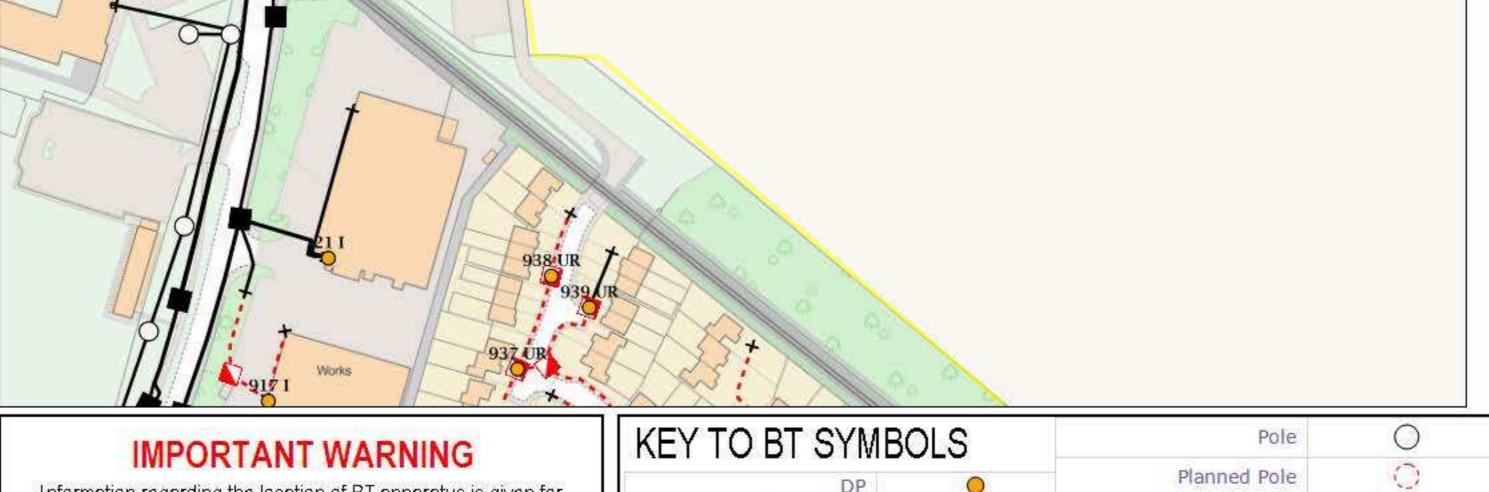
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KEY TO BT SYMBOLS		Pole	0
DP	0	Planned Pole	C
Planned DP	•	Joint Box	
PCP	囟	Change Of State	+
Planned PCP		Split Coupling	×
Built 🥒	\sim	Duct Tee	
Planned 🤛	~~!	Planned Box	
Inferred	\sim	Manhole	
Duct	\sim	Planned Manhole	
Building		Cabinet	Î
Kiosk	K	Planned Cabinet	17
Hatchings	\sim	Other proposed plant is shown usin	ng dashed lines
		BT Symbols not listed above mayb Existing BT Plant may not be Information valid at time of pr	e disregarded. recorded.

BT Ref : PAJ01132R Map Reference : (centre) SU4795208077 Easting/Northing : (centre) 447952,108077 Issued : 25/07/2018 13:13:47





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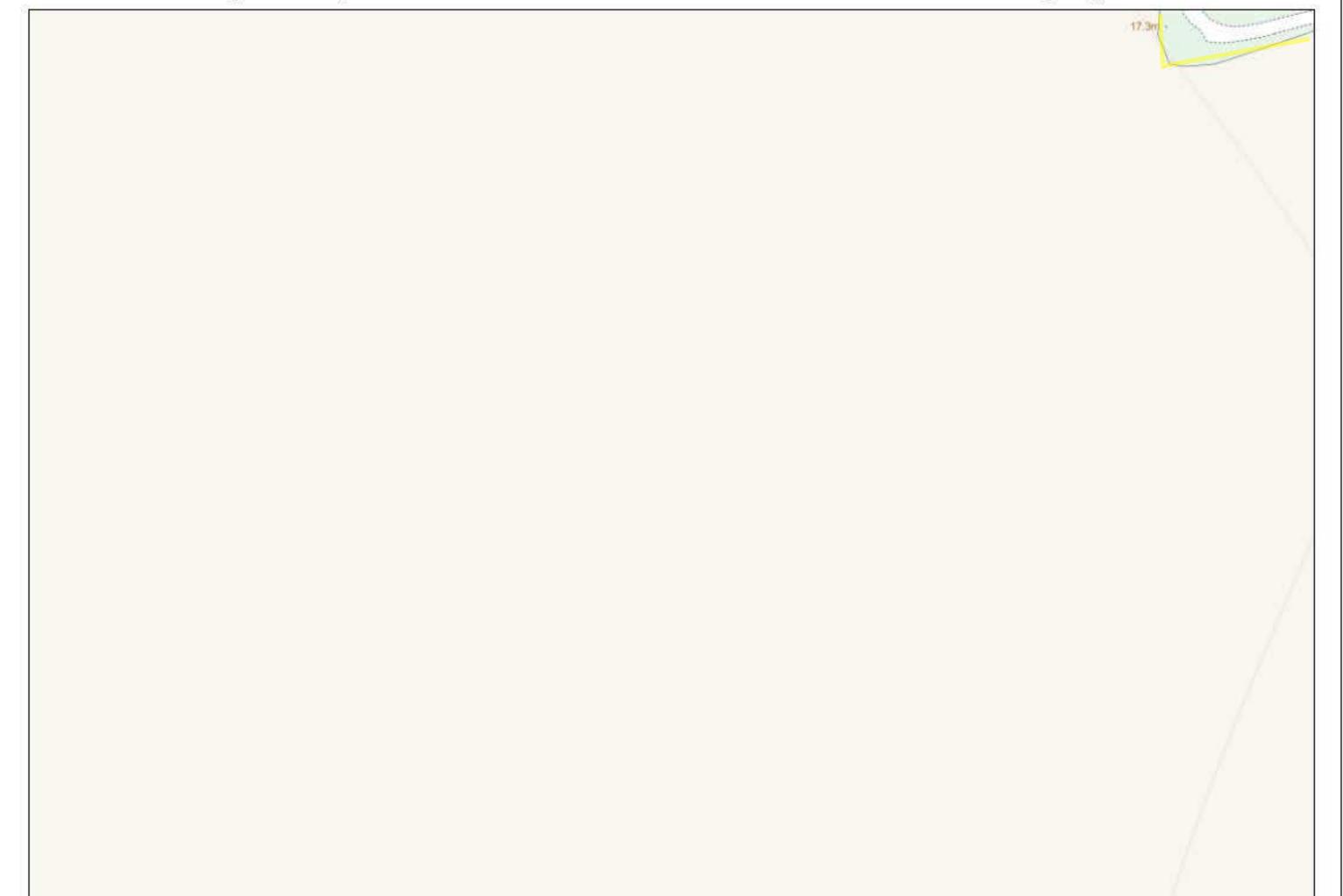
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KEY TO BT SYMBOLS	Pole	0
DP	Planned Pole	O
Planned DP	Joint Box	
PCP	Change Of State	+
Planned PCP	Split Coupling	×
Built	Duct Tee	
Planned	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Î
Kiosk	Planned Cabinet	197
Hatchings	Other proposed plant is shown usi BT Symbols not listed above may Existing BT Plant may not be Information valid at time of p	e disregarded. recorded.

BT Ref : OQW01064U Map Reference : (centre) SU4758207668 Easting/Northing : (centre) 447582,107668 Issued : 25/07/2018 13:06:46



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(EY TO BT SYMBOLS)	Pole	0
	Planned Pole	C
Planned DP	Joint Box	
PCP	Change Of State	+
Planned PCP	Split Coupling	×
Built	Duct Tee	
Planned	Planned Box	
Inferred	Manhole	
Duct	Planned Manhole	
Building	Cabinet	Î
Kiosk (Planned Cabinet	197
Hatchings 🛛 🗙		
	Other proposed plant is shown usi BT Symbols not listed above may Existing BT Plant may not be Information valid at time of p	e disregarded. recorded.

BT Ref : AAA023270 Map Reference : (centre) SU4779207723 Easting/Northing : (centre) 447792,107723 Issued : 25/07/2018 14:32:26