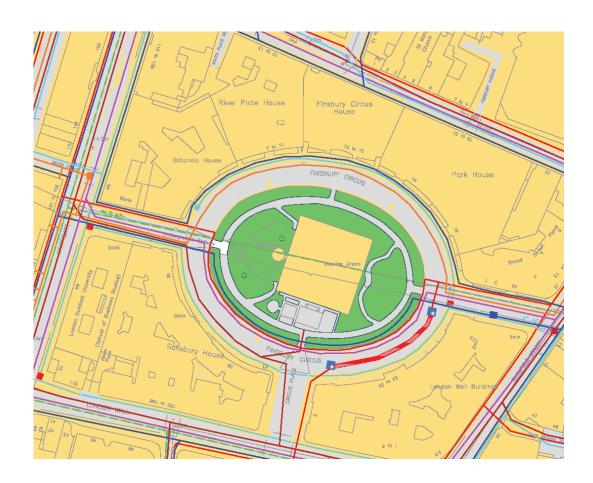


GroundSure Utilities







Site: Wykham Park Farm, Bloxham Road,

Banbury, Oxfordshire, OX16 9LH

Client: Groundsure

Co-ordinates: 444740,238700

Reference: SP14488

Search Date: 16/07/2014



UTILITIES REPORT CONTENT & INFORMATION

1. Purpose of Utilities Report

The Utilities Report is intended to be for project planning and feasibility only. It is not suitable to be used for construction or excavation purposes. The existence of utilities on the plans does not imply that they are suitable in size, capacity, type or location for the project purpose. The Utility Companies should be contacted directly for clarification in this regard.

2. Compilation of the Utilities Report

The Utilities Report is a compilation of Utility Company record plans. These are obtained via application to the Utility Companies following the geographic search to determine which Companies are in a given area, as defined by the customer at the time of the customer's purchase. The data provided by the Utility Companies can be in a variety of formats including faxed plans, pdf files, digital drawing files and paper drawings. They are all converted to pdf files for inclusion in the report. The quality of the plans therefore varies. A quality assured process is followed for each report. This requires that it is checked at different stages during the process before being subjected to a final assessment prior to issue. Once issued to the Utilities Report system, the customer is notified that the report is ready to download.

3. Limitations and Accuracy of the data

Each Utility Company has its own disclaimer statement in respect of the information they provide. They do not guarantee or provide a warranty for the data. The Utility Company disclaimers should be referred to when considering the accuracy and completeness of the data. Generally the plans provided are for guidance only and are not guaranteed to be up to date or to be a complete record of the Utility Company plant in a given area.

Some Utility Companies only show main utilities. Therefore service pipes or cables may not be shown on the plans but they may be present on the site.

Some Utility Companies state that the utilities may deviate from the route and position shown on the plans.

Due to the time delay between installation of, or repair or upgrading of utilities and the subsequent updating of the Utility Companies plans, it should be noted that there could be utilities present that are not shown on the plans.

The user shall make further enquires and investigations to satisfy himself as to the adequacy of the plans and position of the utilities. The exact position of the utilities should be verified by the use of suitable detecting devices and safe digging practices in accordance with HS(G)47. Further advice on the location of the utilities should be requested from the owner.

4. Completeness

Whilst every effort is made to locate all Utility Companies in a given area, due to the sensitive or restrictive nature of certain sites, the existence of redundant utilities, the emergence of new companies and the combining of, takeover or sale of existing Companies, we cannot guarantee to provide details on all utilities in a given area.

5. Date

Due to the Utility Companies plans being regularly changed and updated, the Utility Report is only valid at the time of production.

6. Liability

For the reasons given in 1-5 above neither emapsite.com Limited, nor Groundsure, nor Technics Group can accept any liability for or offer any guarantees for the report or the content. No representation is made by either emapsite.com Limited, and/or Groundsure, and/or Technics Group as to the accuracy, completeness, sufficiency or otherwise of this report.

7. Copyright

The copyright of the Utilities Report remains with Technics Group and may not be copied nor communicated using any method either in whole or in part without the prior written consent of Technics Group.

8. Assignment

The Utility Report cannot be assigned to any other party without the prior written consent of Technics Group.







Product Terms and Conditions

The Terms and Conditions should be read in conjunction with the 'Utilities Report Content & Information' sheet. The content of the 'Utilities Report Content & Information' sheet forms part of the Terms and Conditions.

- 1. Disbursements
- 1.1 Several Utility Companies charge for either searching to determine if they have any plant or for providing plans. The details of the charges are provided to the client at the time of purchase. They are charged to the client at cost.
- 1.2 The Utility Companies that make a charge or the charges themselves may be changed without warning. The client will be liable for the costs at the time of report purchase.
- 2. Turnaround times
- 2.1 Whilst every effort is made to produce the reports as quickly as possible, Technics Group are reliant on the Utility Companies to provide them with the plans and/or data. Generally reports are completed within approximately 10 to 15 working days.
- 2.2 No guarantees can be made regarding the time taken to complete the report.
- 3. Limitation of Liability
- 3.1 Technics Group, and/or Groundsure, and/or emapsite.com Limited will make all reasonable endeavors to provide the Utility Report within the stated time period and shall not be liable for any delay arising because of any act, omission or delay of any Utility Company.
- 3.2 The Utility Companies have no liability to Technics Group, and/or Groundsure, and/or emapsite.com Limited in relation to the provision of information, plans and/or data or the omission of or to provide such information, plans or data. Therefore Technics Group, and/or Groundsure, and/or emapsite.com Limited shall have no liability to a Client for the information, plans and data contained in a Utilities Report.
- 3.3 Technics Group, and/or Groundsure, and/or emapsite.com Limited shall have no liability in relation to any Utilities Report for loss or damage arising in relation to loss of profits, loss of business, loss of use, costs, damages, charges or expenses.
- 4. Cancellation Policy
- 4.1 Under the Consumer Protection (Distance Selling) Regulations the unconditional right to cancel does not apply where the contract is for goods made to the customer's specification. As the Utility Report product falls under the category of "goods made to the customer's specification", the customer does not, therefore, have a right to cancel once an order has been placed.
- 4.2 An order is deemed as being 'placed' once the order has been received on the Utility Report system.
- 5. Force Majeure

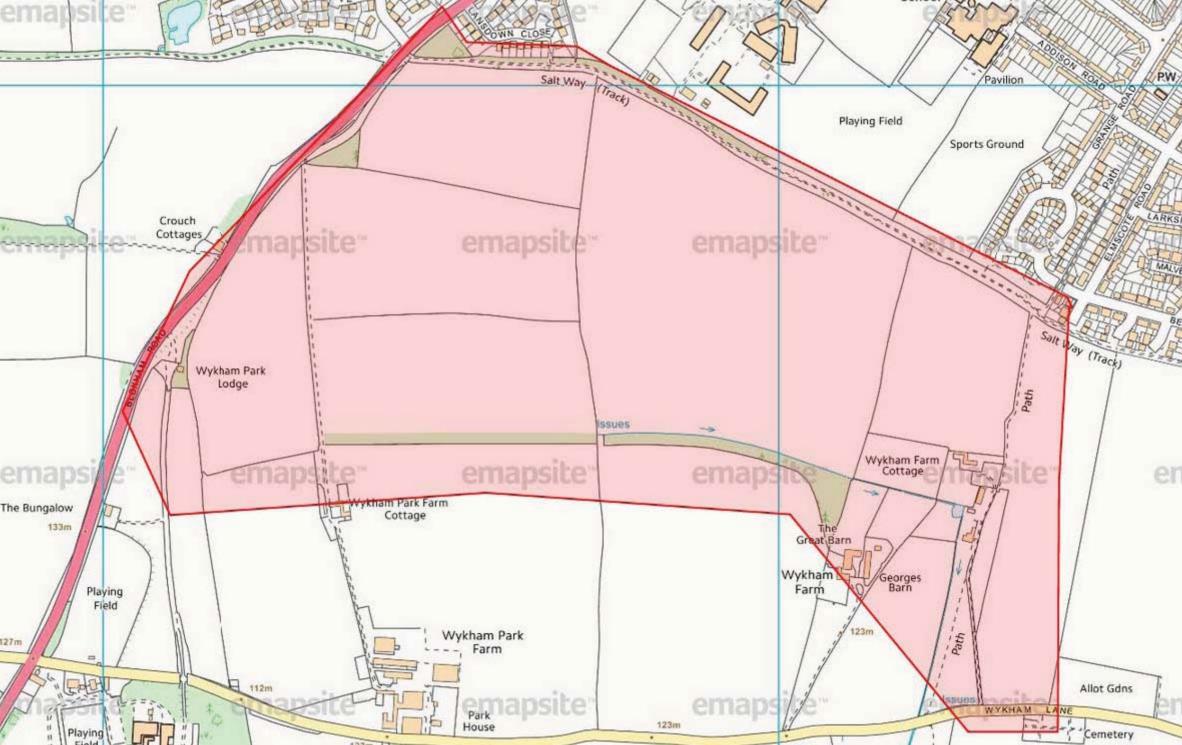
Technics Group, and/or Groundsure, and/or emapsite.com Limited will have no liability to the Client if the Client is prevented from or delayed in performing its obligations in connection with producing the Utilities Report by any act, event, omission, accident or incident beyond its reasonable control. These include but are not limited to:- any form of industrial dispute, strike or lock-out, breakdown or failure of a utility service or transport network, act of God, war, riot, civil commotion, malicious damage, accident, incident, breakdown of plant, machinery or electronic system, fire or flood.

6. Governing Law

The Governing Law and Jurisdiction of these Terms and Conditions, any Contract or Agreement are governed by and construed in accordance with the laws of England and Wales. The courts of England and Wales shall have non-exclusive jurisdiction to settle any dispute or claim that arises out of or in connection with these Terms and Conditions, any Contract or Agreement.









Search Results Schedule

Utility Company Underground Services Search Results Schedule

Our Ref: SP14488

Address: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire

Grid Reference: 444740,238700

Post Code: OX16 9LH
Author: Stephen
SEARCH DATE: 16/07/2014

AFFECTED

Utility Company	Site Area Affected ✓	Digitised \(\)
Water		
Foul Water Company – Thames Water	✓	
Potable Water Company – Thames Water	✓	
Surface Water Company – Thames Water	✓	
Electricity		
Electricity Company – Western Power Distribution	✓	
Gas		
Gas Distribution Company – Scotia	✓	
Telecoms		
ВТ	✓	
Utility Company	Site Area Affected ✓	Digitised \(\square \)

Form Number: SF099 Version Number: 8

Last Modified: October 2013



NOT AFFECTED

Utility Company	NOT Affected
Water	
GTC - Independent Water Networks Limited	√
Electricity	
Energetics (Electricity)	✓
GTC Pipelines Ltd	✓
GTC - Electricity Network Company Limited	✓
GTC - Independent Power Networks Limited	✓
Linesearch – ESP Utilities Group	✓
Linesearch – HV Cables	✓
Linesearch – Lark Energy	✓
Linesearch – National Grid Electricity Transmission	✓
Linesearch – Scottish Power Generation	✓
Gas	
Energetics (Gas)	✓
Fulcrum Pipelines Limited	✓
GTC Pipelines Ltd	✓
GTC – Independent Pipelines Ltd	✓
GTC – Quadrant Pipelines	✓
Linesearch – Centrica Storage Ltd	✓
Linesearch – Coryton Energy Co Ltd (Gas Pipeline)	✓
Linesearch – E-on UK Plc (Gas Pipelines Only)	✓
Linesearch – ESP Utilities Group	✓
Linesearch – Humbly Grove Energy	✓
Linesearch – IGas Energy	✓
Linesearch – Marchwood Power Ltd (Gas Pipeline)	✓
Linesearch – National Grid Gas (above 2 bar)	✓
Linesearch – RWEnpower (Little Barford and South Haven)	✓
Linesearch – Scottish Power Generation	✓
Linesearch – Wingas Storage UK Ltd	✓
Utility Company	NOT Affected

Form Number: SF099 Version Number:

October 2013 Last Modified:



Search Results Schedule

Utility Company	NOT Affected
Telecoms	
Atkins Global – (Energis, Thus, Vodafone)	✓
C A Telecoms – Colt	✓
CityFibre Holdings Limited	✓
Easynet / BSKYB	✓
Freeview, Radio and Mobile Telephone Transmitters	✓
GTC - Independent Fibre Networks Limited	✓
Instalcom – Global Crossing (UK) Ltd	✓
Instalcom – Global Crossing PEC	✓
Instalcom – Fibernet UK Ltd	✓
Instalcom – FibreSpan Limited	✓
Instalcom – Level3	✓
Interoute Communications	✓
KCom	✓
Linesearch – FibreSpeed Limited	✓
Linesearch – Gamma	✓
Linesearch – Geo Networks Limited	✓
McNicholas – KPN International	✓
McNicholas –TATA Communications	✓
Telent /Optilan Teliasonera	✓
Trafficmaster	✓
Verizon Business	✓
Virgin Media	✓
Vtesse	✓
Zayo Europe (formerly Abovenet (Within M25 Only))	N/A
Utility Company	NOT Affected

October 2013



Search Results Schedule

Utility Company	NOT Affected
Oil & Fuel - Linesearch Replies	
Linesearch – BOC Limited (Linde Group)	✓
Linesearch – BPA	✓
Linesearch – Centrica Energy	✓
Linesearch – Centrica Storage Ltd	✓
Linesearch – ConocoPhillips UK Ltd	✓
Linesearch – ESSAR	✓
Linesearch – Esso Petroleum Company Ltd	✓
Linesearch – Government Pipelines & Storage System	✓
Linesearch – Humbly Grove Energy	✓
Linesearch – IGas Energy	✓
Linesearch – INEOS Manufacturing (Scotland & TSEP)	✓
Linesearch – Ineos Enterprises Limited	✓
Linesearch – LinesearchbeforeUdig Asset Owners	✓
Linesearch – Mainline Pipelines Ltd	✓
Linesearch – Manchester Jetline Ltd	✓
Linesearch – NPower CHP Pipelines	✓
Linesearch – Oikos Storage Limited	✓
Linesearch – Perenco UK Ltd (Purbeck Southampton Pipeline)	✓
Linesearch – Phillips 66	✓
Linesearch – Premier Transmission Ltd (SNIP)	✓
Linesearch – SABIC UK Petrochemicals	✓
Linesearch – Shell Pipelines	✓
Linesearch – Total (Finaline, Colnbrook & Colwick Pipelines)	✓
Linesearch – York Potash	✓
Crossrail	
Crossrail Safeguarding	✓
Utility Company	NOT Affected

www.technicsgroup.com utility.reports@technicsgroup.com 01483 23 00 80 ask for Stephen

AFFECTED

WATER



Stephen Sawyer Technics Group Technics House Merrow Business Park GUILDFORD GU4 7WA

Search address supplied 444740 238700

Bloxham Road Banbury Oxfordshire OX16 9LH

Your reference NRSWA91 Plant Location Quotation Request. SQ14569

Our reference ALS/ALS Standard/2014_2804940

Search date 18 July 2014

You are now able to order your Asset Location Search requests online by visiting www.thameswater-propertysearches.co.uk





Search address supplied: 444740 238700, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

Dear Sir / Madam

An Asset Location Search is recommended when undertaking a site development. It is essential to obtain information on the size and location of clean water and sewerage assets to safeguard against expensive damage and allow cost-effective service design.

The following records were searched in compiling this report: - the map of public sewers & the map of waterworks. Thames Water Utilities Ltd (TWUL) holds all of these.

This searchprovides maps showing the position, size of Thames Water assets close to the proposed development and also manhole cover and invert levels, where available.

Please note that none of the charges made for this report relate to the provision of Ordnance Survey mapping information. The replies contained in this letter are given following inspection of the public service records available to this company. No responsibility can be accepted for any error or omission in the replies.

You should be aware that the information contained on these plans is current only on the day that the plans are issued. The plans should only be used for the duration of the work that is being carried out at the present time. Under no circumstances should this data be copied or transmitted to parties other than those for whom the current work is being carried out.

Thames Water do update these service plans on a regular basis and failure to observe the above conditions could lead to damage arising to new or diverted services at a later date.

Contact Us

If you have any further queries regarding this enquiry please feel free to contact a member of the team on 0845 070 9148, or use the address below:

Thames Water Utilities Ltd Property Searches PO Box 3189 Slough SL1 4WW

Email: searches@thameswater.co.uk

Web: www.thameswater-propertysearches.co.uk



Waste Water Services

Please provide a copy extract from the public sewer map.

The following quartiles have been printed as they fall within Thames' sewerage area:

SP4438SW SP4438NW SP4439SW SP4439SE SP4538NW

Enclosed is a map showing the approximate lines of our sewers. Our plans do not show sewer connections from individual properties or any sewers not owned by Thames Water unless specifically annotated otherwise. Records such as "private" pipework are in some cases available from the Building Control Department of the relevant Local Authority.

Where the Local Authority does not hold such plans it might be advisable to consult the property deeds for the site or contact neighbouring landowners.

This report relates only to sewerage apparatus of Thames Water Utilities Ltd, it does not disclose details of cables and or communications equipment that may be running through or around such apparatus.

The sewer level information contained in this response represents all of the level data available in our existing records. Should you require any further Information, please refer to the relevant section within the 'Further Contacts' page found later in this document.

The following quartiles have not been printed as they contain no assets:

SP4438SE SP4438NE SP4538SW

For your guidance:

- The Company is not generally responsible for rivers, watercourses, ponds, culverts
 or highway drains. If any of these are shown on the copy extract they are shown for
 information only.
- Any private sewers or lateral drains which are indicated on the extract of the public sewer map as being subject to an agreement under Section 104 of the Water Industry Act 1991 are not an 'as constructed' record. It is recommended these details be checked with the developer.



Clean Water Services

Please provide a copy extract from the public water main map.

The following quartiles have been printed as they fall within Thames' water area:

SP4438SW SP4438NW SP4439SW SP4438SE SP4438NE SP4439SE SP4538SW SP4538NW

Enclosed is a map showing the approximate positions of our water mains and associated apparatus. Please note that records are not kept of the positions of individual domestic supplies.

For your information, there will be a pressure of at least 10m head at the outside stop valve. If you would like to know the static pressure, please contact our Customer Centre on 0845 920 0800. The Customer Centre can also arrange for a full flow and pressure test to be carried out for a fee.

For your guidance:

- Assets other than vested water mains may be shown on the plan, for information only.
- If an extract of the public water main record is enclosed, this will show known public
 water mains in the vicinity of the property. It should be possible to estimate the
 likely length and route of any private water supply pipe connecting the property to
 the public water network.

Payment for this Search

Thank you for your payment covering the cost of this enquiry. We have enclosed a VAT Receipt for your records.



Further contacts:

Waste Water queries

Should you require verification of the invert levels of public sewers, by site measurement, you will need to approach the relevant Thames Water Area Network Office for permission to lift the appropriate covers. This permission will usually involve you completing a TWOSA form. For further information please contact our Customer Centre on Tel: 0845 920 0800. Alternatively, a survey can be arranged, for a fee, through our Customer Centre on the above number.

If you have any questions regarding sewer connections, budget estimates, diversions, building over issues or any other questions regarding operational issues please direct them to our service desk. Which can be contacted by writing to:

Developer Services (Waste Water) Thames Water Clearwater Court Vastern Road Reading RG1 8DB

Tel: 0845 850 2777

Email: developer.services@thameswater.co.uk

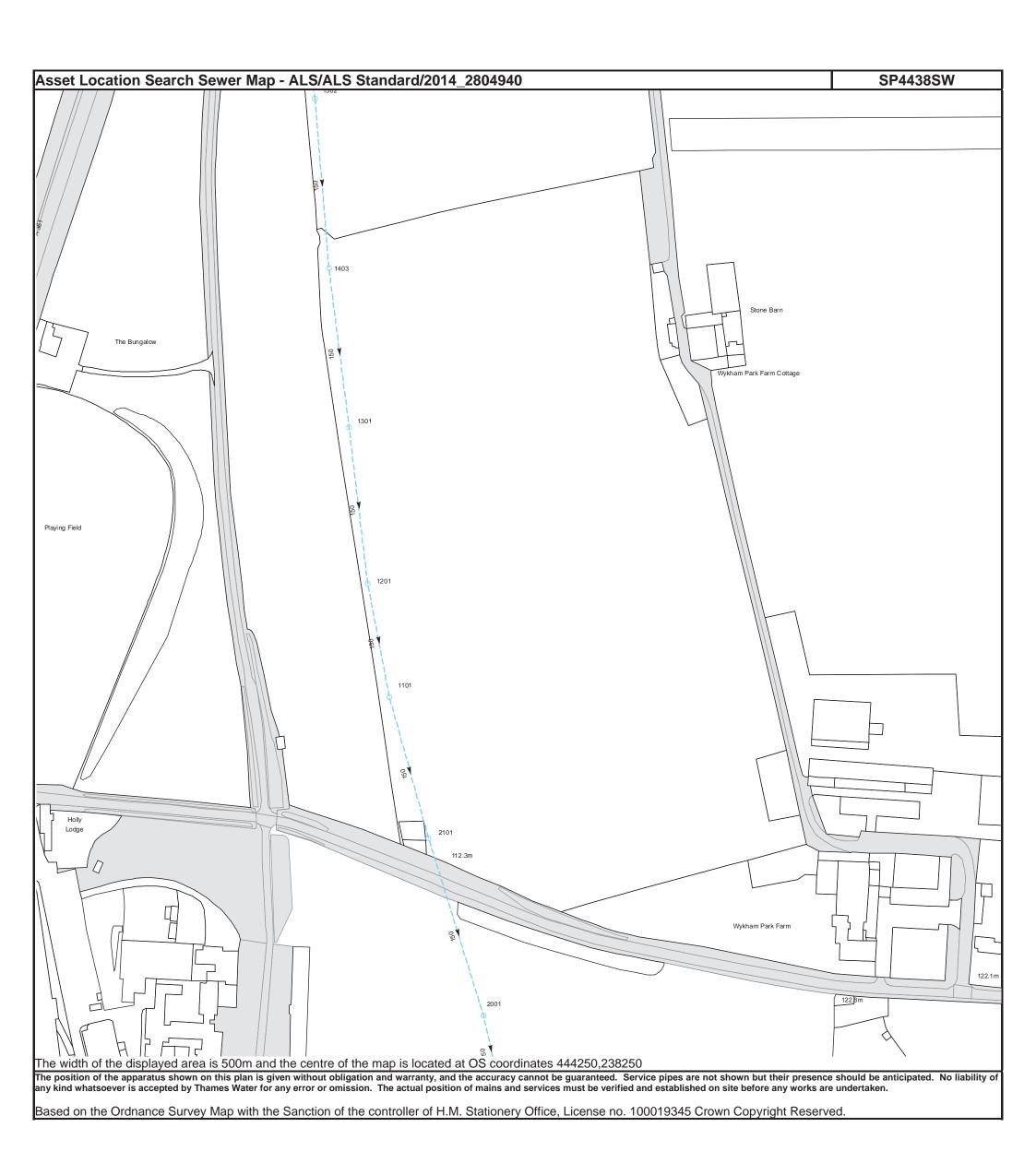
Clean Water queries

Should you require any advice concerning clean water operational issues or clean water connections, please contact:

Developer Services (Clean Water) Thames Water Clearwater Court Vastern Road Reading RG1 8DB

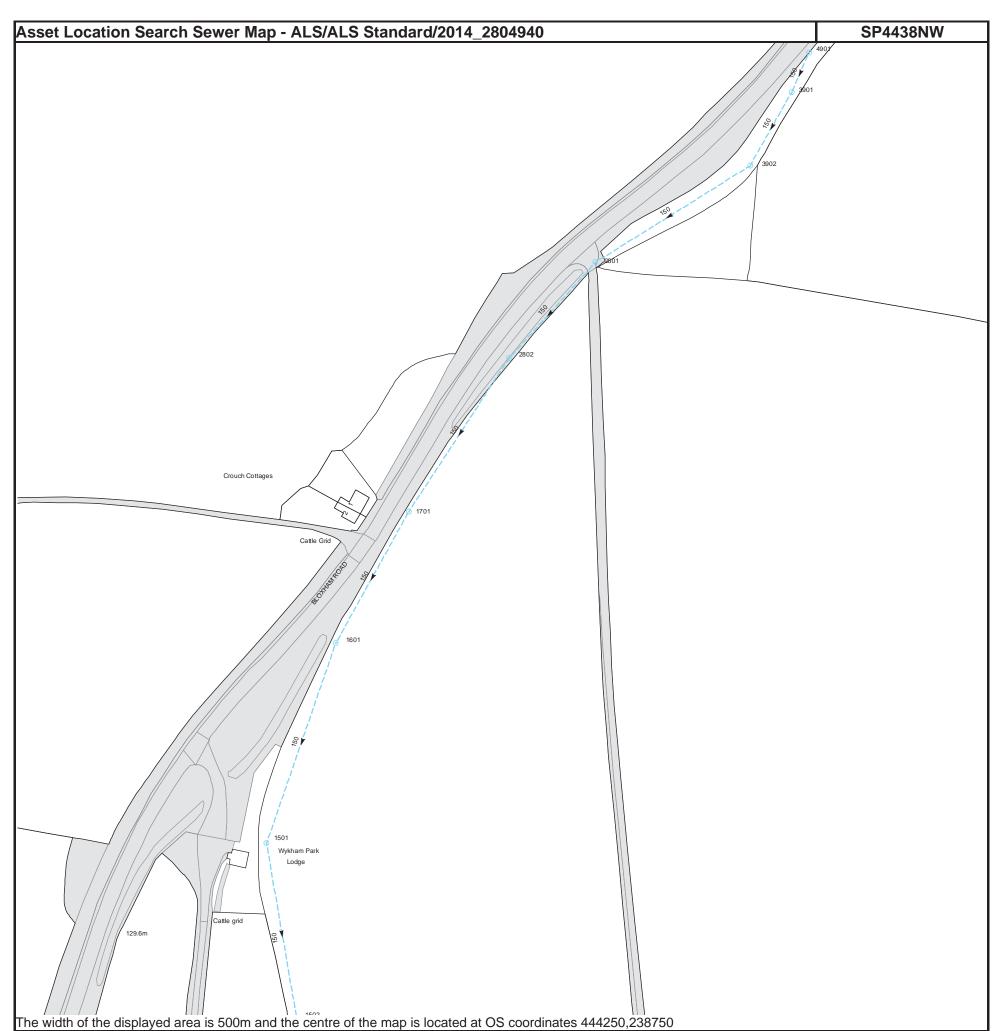
Tel: 0845 850 2777

Email: developer.services@thameswater.co.uk



<u>Thames Water Utilities Ltd</u>, Property Searches, PO Box 3189, Slough SL1 4W, DX 151280 Slough 13 T 0845 070 9148 E searches@thameswater.co.uk I www.thameswater-propertysearches.co.uk

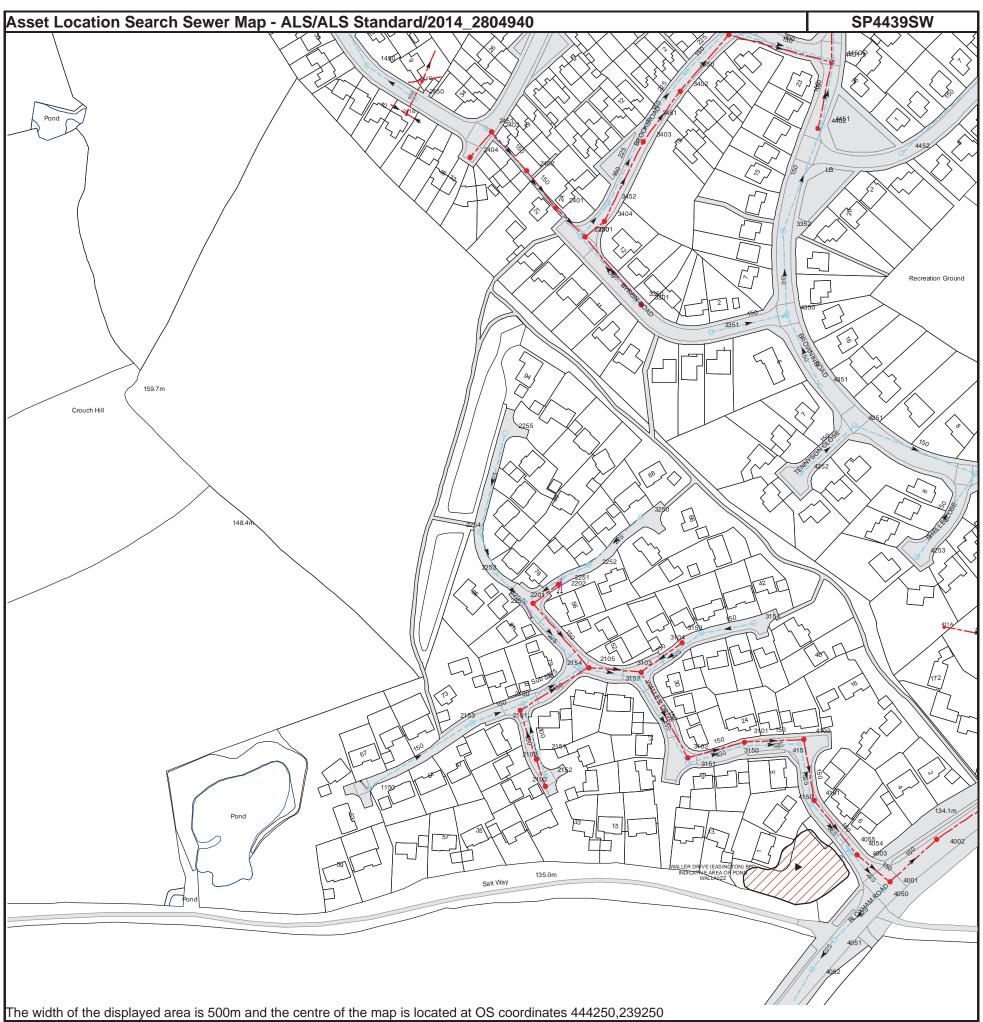
Manhole Reference	Manhole Cover Level	Manhole Invert Level
2101	112.86	110.72
2001	109.41	107.63
1502	123.18	121.2
1403	121.02	119.26
1301	118.66	117.12
1201	115.67	114.13
1101	113.68	112.13



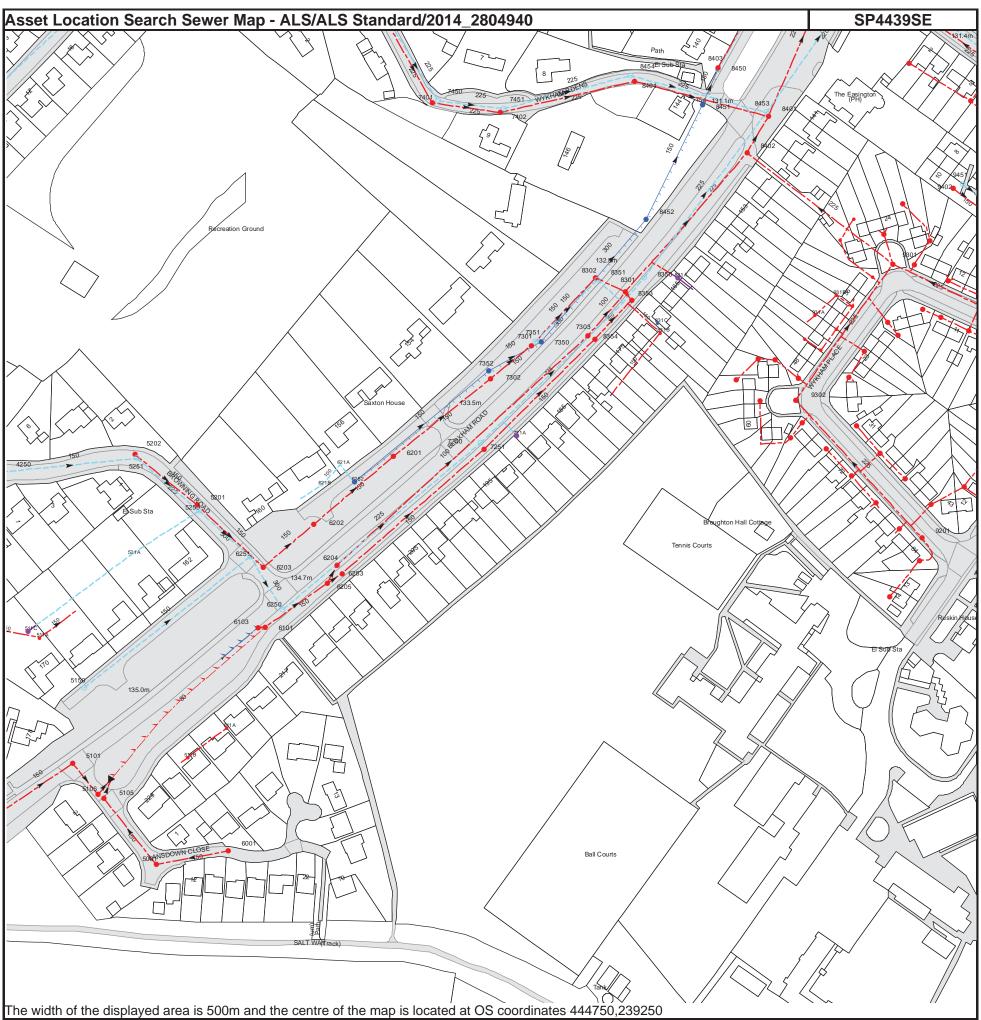
The width of the displayed area is 500m and the centre of the map is located at OS coordinates 444250,238750

The position of the apparatus shown on this plan is given without obligation and warranty, and the accuracy cannot be guaranteed. Service pipes are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Thames Water for any error or omission. The actual position of mains and services must be verified and established on site before any works are undertaken.

Manhole Reference	Manhole Cover Level	Manhole Invert Level
1501	124.84	122.97
1601	128.11	126.52
1701	130.55	128.72
2802	132.34	129.21
2801	132.48	129.62
3902	132.96	132.96
3901	133.05	130.49
4901	n/a	n/a

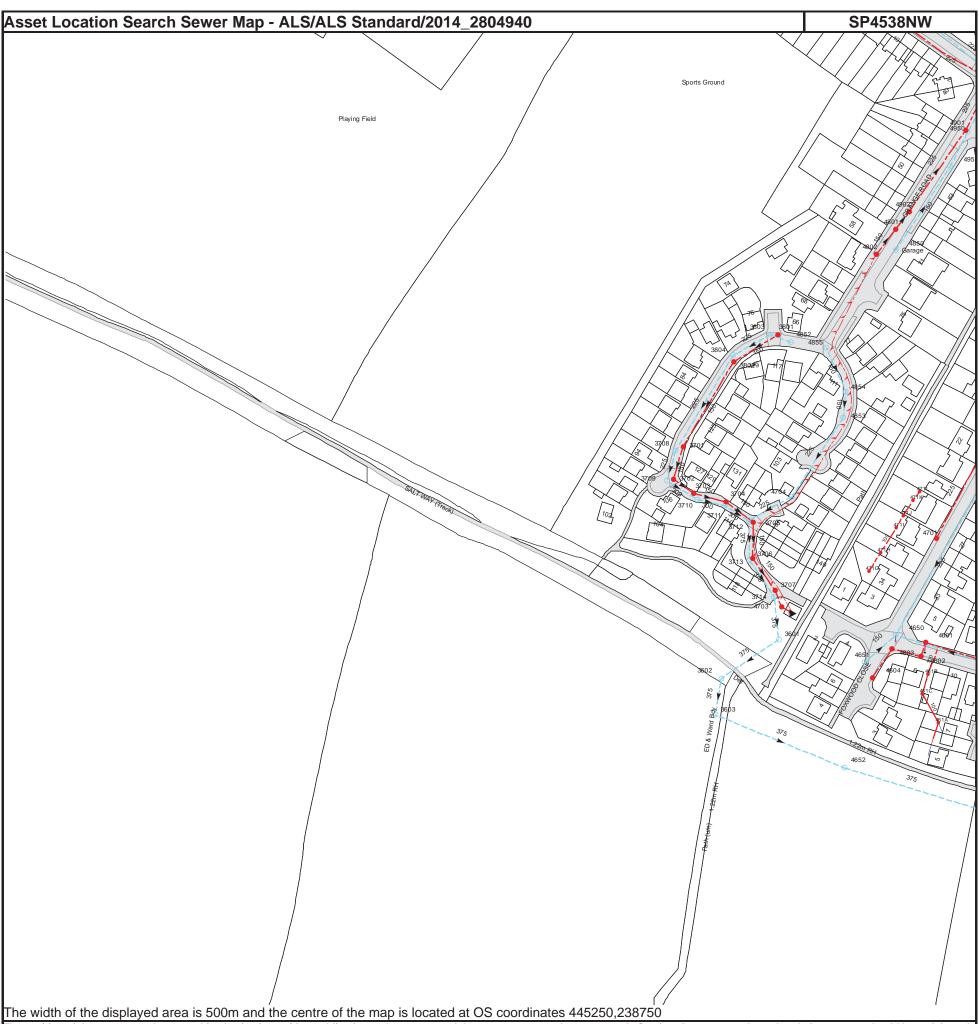


Manhole Reference	Manhole Cover Level	Manhole Invert Level
3104	135.74	133.47
3153	135.75	133.95
3351	137.14	136.17
3150 3101	134.57 134.57	132.64 132.18
3154	135.88	134.56
3352	136.27	133.35
4350	137.3	134.53
4151	134.53	132.46
4252	137.8	136.62
4102	134.54	131.89
4351	138.03	135.95
4251	138.31	136.42
4452	135.26	133.36
4253	137.38	136.25
411A 4250	n/a 137.98	n/a 135.57
241B	n/a	n/a
2450	138.67	n/a
241C	n/a	n/a
1450	139.9	138.08
3401	132.55	130.16
4402	134.15	130.9
4451	134.14	130.55
4401	133.04	128.85
4450	133.05	128.43
2451	137.2	135.83
2403	137.14	136.09
3451	134	132.55
3402	133.3	131.89
3450	133.1	131.47
2404 2153	137.84 137.15	136.43 135.7
2254	139.01	137.02
2253	138.41	136.8
2255	138.8	137.45
2101	136.7	133.25
2150	136.75	133.53
2250	137.63	135.01
2402	136.52	135.68
2201	137.57	134.69
2151	136.01	133.81
2401	136.55	135.45
2202	137.35	134.77
2251	137.37	135.2
2154	n/a	n/a
2350	136.45	134.81
2301	136.42	135.17
2105 2252	n/a 137.23	n/a 135.33
3404	137.23	134.63
3452	135.72	134.24
3350	136.78	135.23
3152	135.44	133.08
3103	135.49	132.74
3250	136.93	135.6
3301	136.79	135.61
3403	134.58	133.09
4001	133.9	131.19
4002	134.18	130.92
1150	138.05	136.67
2102	135.97	133.46
2103 2152	135.55 135.65	133.7 133.95
3102	134.76	132.38
3151	134.75	132.85
4052	133.55	130.68
4150	134.18	132.16
4101	134.15	131.61
4051	133.69	130.74
4055	133.84	131.32
4054	133.83	131.31
4003	133.83	131.31
4050	133.86	130.94

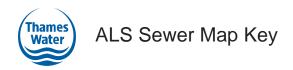


Manhole Reference	Manhole Cover Level	Manhole Invert Level
511C	n/a	n/a
511A	n/a	n/a
5150 521A	135.35 n/a	133.69 n/a
521A 5202	136.88	134.12
5251	136.86	134.44
5201	136.34	133.24
5250	136.28	133.52
611A 6251	n/a 135.8	n/a 133.02
9453	n/a	n/a
9311	n/a	n/a
9314	n/a	n/a
9310 9315	n/a n/a	n/a n/a
9313	n/a	n/a
9402	133.76	132.55
9451	133.64	132.79
9316	n/a	n/a
9214 9213	n/a n/a	n/a n/a
9201	130.88	129.41
9212	n/a	n/a
9205	n/a	n/a
9211 9204	n/a n/a	n/a n/a
9204 9206	n/a n/a	n/a n/a
9210	n/a	n/a
9207	n/a	n/a
9209	n/a	n/a
9202 9208	n/a n/a	n/a n/a
9208	n/a n/a	n/a n/a
8358	n/a	n/a
9302	131.59	129.07
8357	n/a	n/a
8451 9454	131.33 n/a	130.66 n/a
8450	130.84	130.22
8403	130.84	130.06
9455	n/a	n/a
8353	132.4	130.64
8350 8452	132.13 132.09	130.25 131.37
831C	n/a	n/a
831B	n/a	n/a
831A	n/a	n/a
8402 8356	131.55 n/a	128.31 n/a
8453	131.6	129.09
8401	131.53	128.06
8355	n/a	n/a
9303	n/a	n/a
9304 931A	n/a n/a	n/a n/a
9305	n/a	n/a
9306	n/a	n/a
931B	n/a	n/a
9308	n/a	n/a
9317 9307	n/a n/a	n/a n/a
9452	n/a	n/a
9318	n/a	n/a
9312	n/a	n/a
9309 9320	n/a n/a	n/a n/a
9301	131.43	128.75
9319	n/a	n/a
7401	133.23	130.36
7450 8404	133.23	130.58
8404 8454	131.02 131.01	128.84 129.66
6103	n/a	n/a
6203	135.62	132.8
6101	135.07	133.62
6250 6202	135.15 135.19	132.77 132.53
621B	n/a	n/a
6205	134.91	133.31
6204	135.1	133.04
621A	n/a	n/a
6253 6252	134.85 135.01	132.98 133.79
6201	134.78	133.79
7250	134.09	131.45
7251	133.73	131.81
7352	134.11	132.38
7352 7302	134.11 134.25	132.38 131.29
7352	134.11	132.38

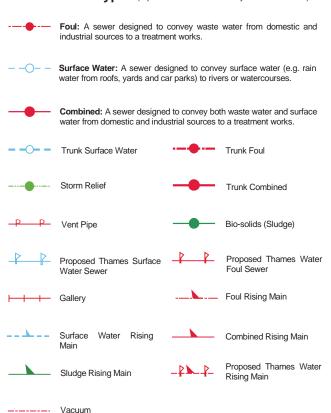
Manhole Reference	Manhole Cover Level	Manhole Invert Level
7301	133.72	130.92
7351	133.64	131.22
7350	133.61	132.99
7303	132.99	131.11
8354	132.89	131.02
8302	132.82	130.18
8351	132.79	130.66
8301	132.49	128.82
5101	134.5	130.32
5106	134.17	130.14
5105	134.13	130.21
5001	133.51	130.79
511B	n/a	n/a
6001	133.15	131.18



Manhole Reference	Manhole Cover Level	Manhole Invert Level
3803	n/a	n/a
4802	128.63	127.91
4850	128.62	127.97
4801	128.51	127.82
4902	128.52	127.75
4951	128.56	127.8
4950	128.5	127.4
4901	128.48	127.53
3709	n/a	n/a
3702	n/a	n/a
3708	n/a	n/a
3701	n/a	n/a
3703	n/a	n/a
3710	n/a	n/a
3603	n/a	n/a
3602	n/a	n/a
3711	n/a	n/a
3704	n/a	n/a
3804	n/a	n/a
3802	n/a	n/a
3712	n/a	n/a
3713	n/a	n/a
3706	n/a	n/a
3705	n/a	n/a
3714	n/a	n/a
3707	n/a	n/a
3801	n/a	n/a
3601	n/a	n/a
4703	n/a	n/a
4852	n/a	n/a
4704	n/a	n/a
4855	n/a	n/a
4853	n/a	n/a
4652	n/a	n/a
4854	n/a	n/a
4651	126.81	125.5
471G 4604	n/a 126.86	n/a 126.16
471H	n/a 126.56	n/a 126.11
4603	126.56	
4650		124.25
4711	n/a	n/a
471J	n/a	n/a
471K	n/a	n/a
471L	n/a	n/a
4602	126.61	125.96
461C	n/a	n/a
4601	126.56	125.54
461B	n/a	n/a
4701	126.74	125.71
461A	n/a	n/a
	this plan is given without obligation and warranty as	



Public Sewer Types (Operated & Maintained by Thames Water)



Sewer Fittings

A feature in a sewer that does not affect the flow in the pipe. Example: a vent is a fitting as the function of a vent is to release excess gas.

Air ValveDam ChaseFitting

≥ Meter

Vent Column

Operational Controls

A feature in a sewer that changes or diverts the flow in the sewer. Example: A hydrobrake limits the flow passing downstream.

Control Valve

Drop Pipe

Ancillary

Weir

End Items

End symbols appear at the start or end of a sewer pipe. Examples: an Undefined End at the start of a sewer indicates that Thames Water has no knowledge of the position of the sewer upstream of that symbol, Outfall on a surface water sewer indicates that the pipe discharges into a stream or river.

Outfall

Undefined End

Inlet

Notes:

- 1) All levels associated with the plans are to Ordnance Datum Newlyn.
- 2) All measurements on the plans are metric.
- Arrows (on gravity fed sewers) or flecks (on rising mains) indicate direction of flow.
- 4) Most private pipes are not shown on our plans, as in the past, this information has not been recorded.
- 5) 'na' or '0' on a manhole level indicates that data is unavailable.

6) The text appearing alongside a sewer line indicates the internal diameter of the pipe in milimetres. Text next to a manhole indicates the manhole reference number and should not be taken as a measurement. If you are unsure about any text or symbology present on the plan, please contact a member of Property Insight on 0845 070 9148.

Other Symbols

Symbols used on maps which do not fall under other general categories

/ A Public/Private Pumping Station

Change of characteristic indicator (C.O.C.I.)

Invert Level

✓ Summit

Areas

Lines denoting areas of underground surveys, etc.

Agreement

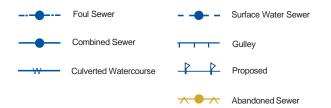
/// Operational Site

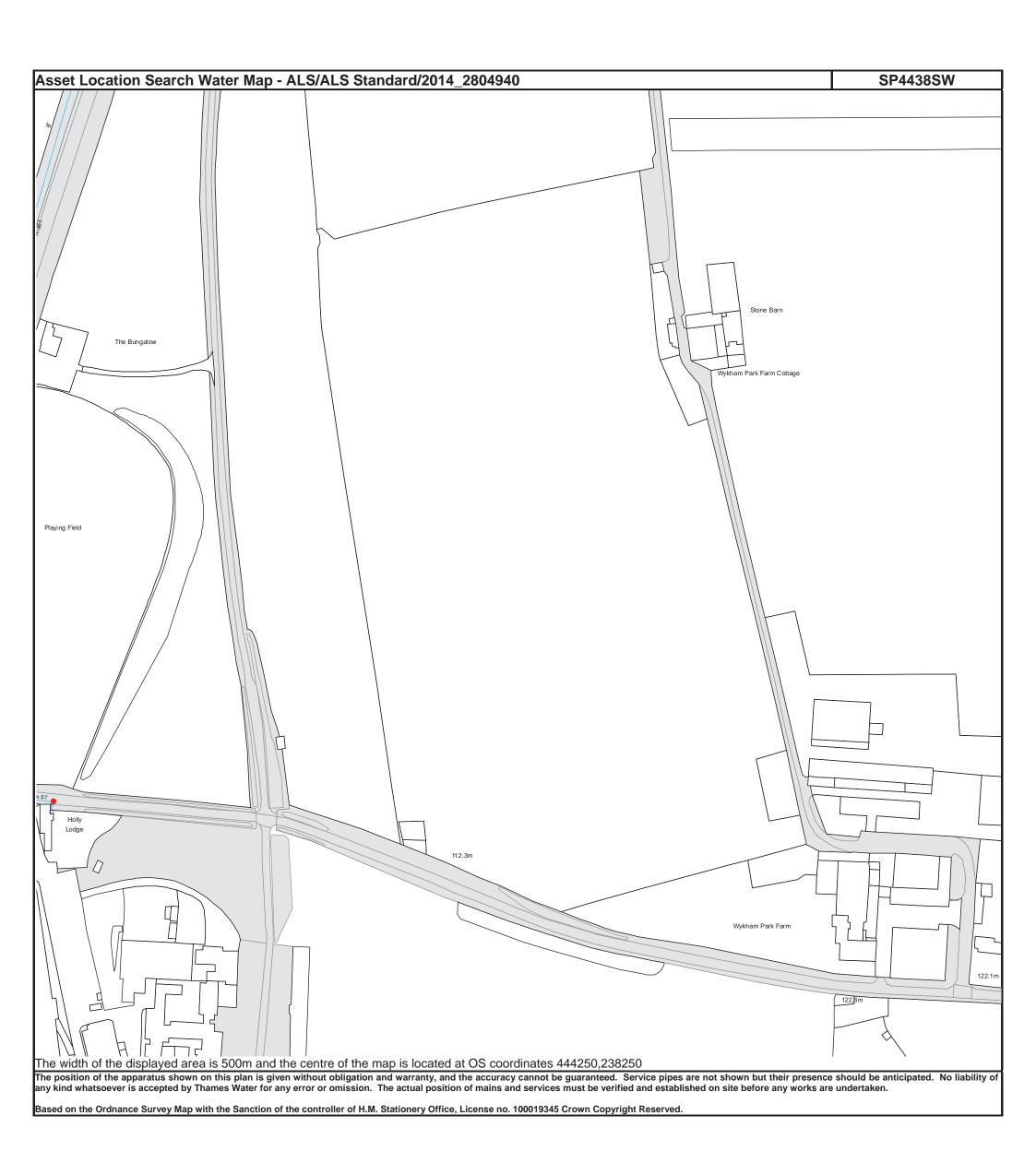
Chamber

Tunnel

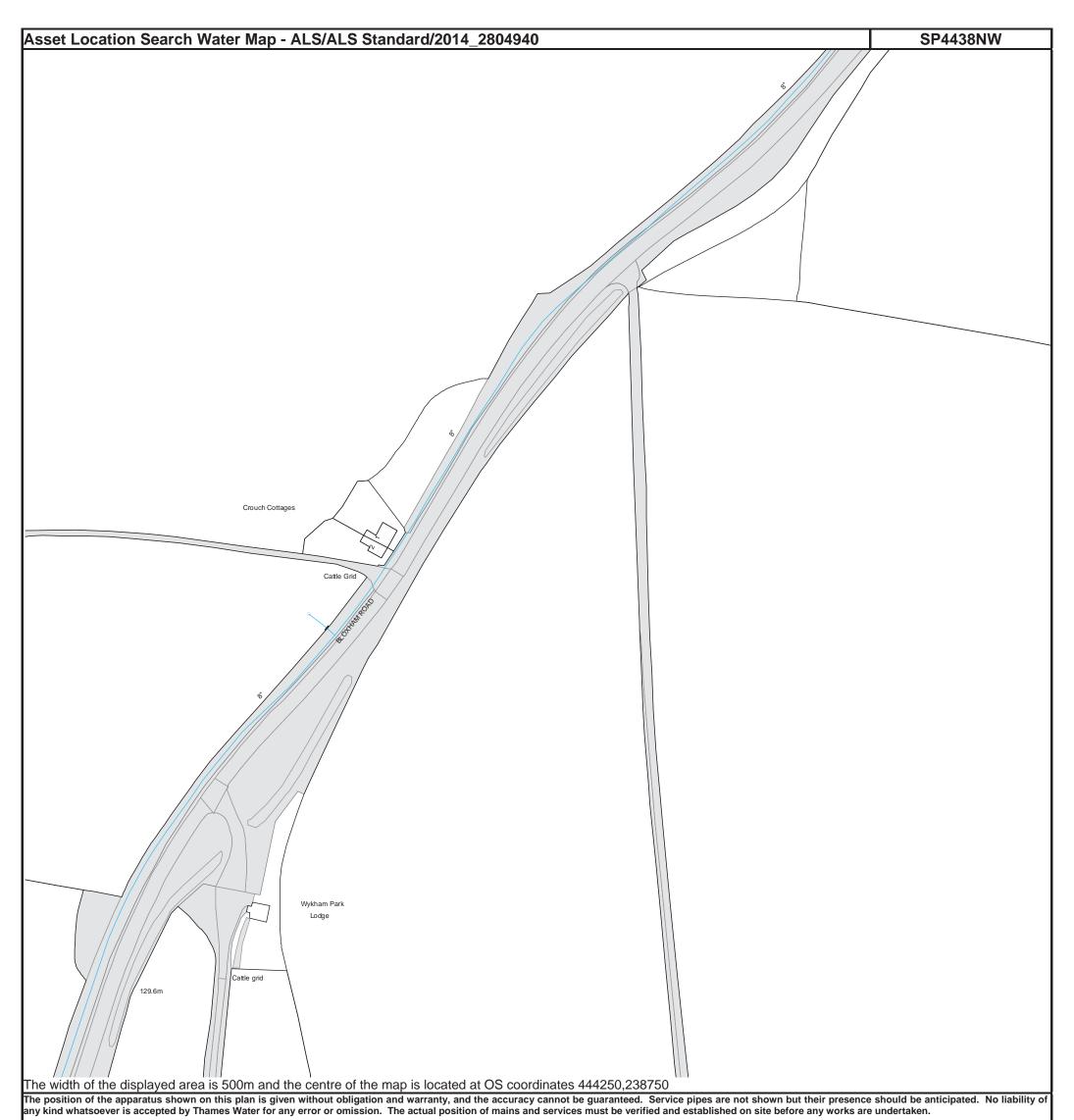
Conduit Bridge

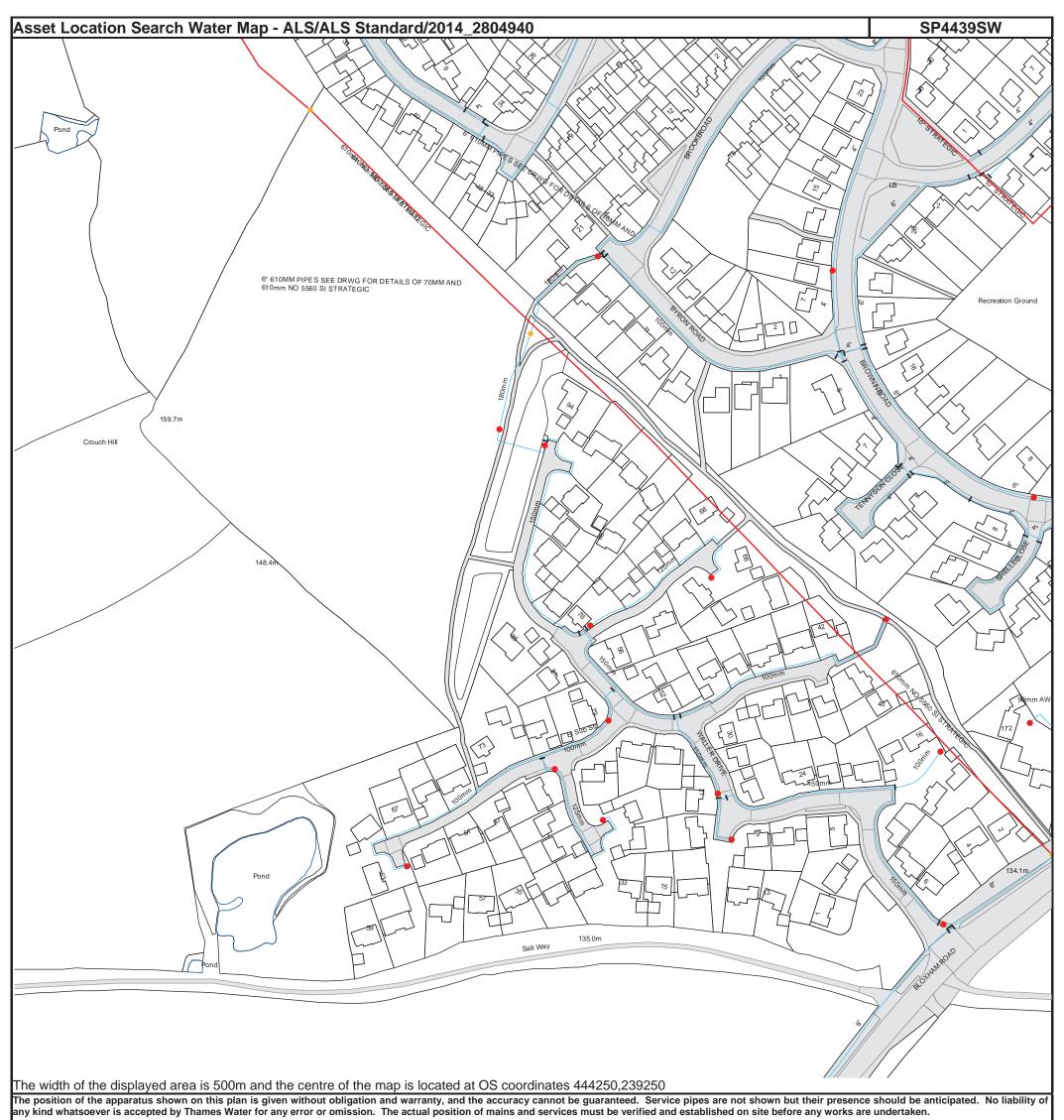
Other Sewer Types (Not Operated or Maintained by Thames Water)

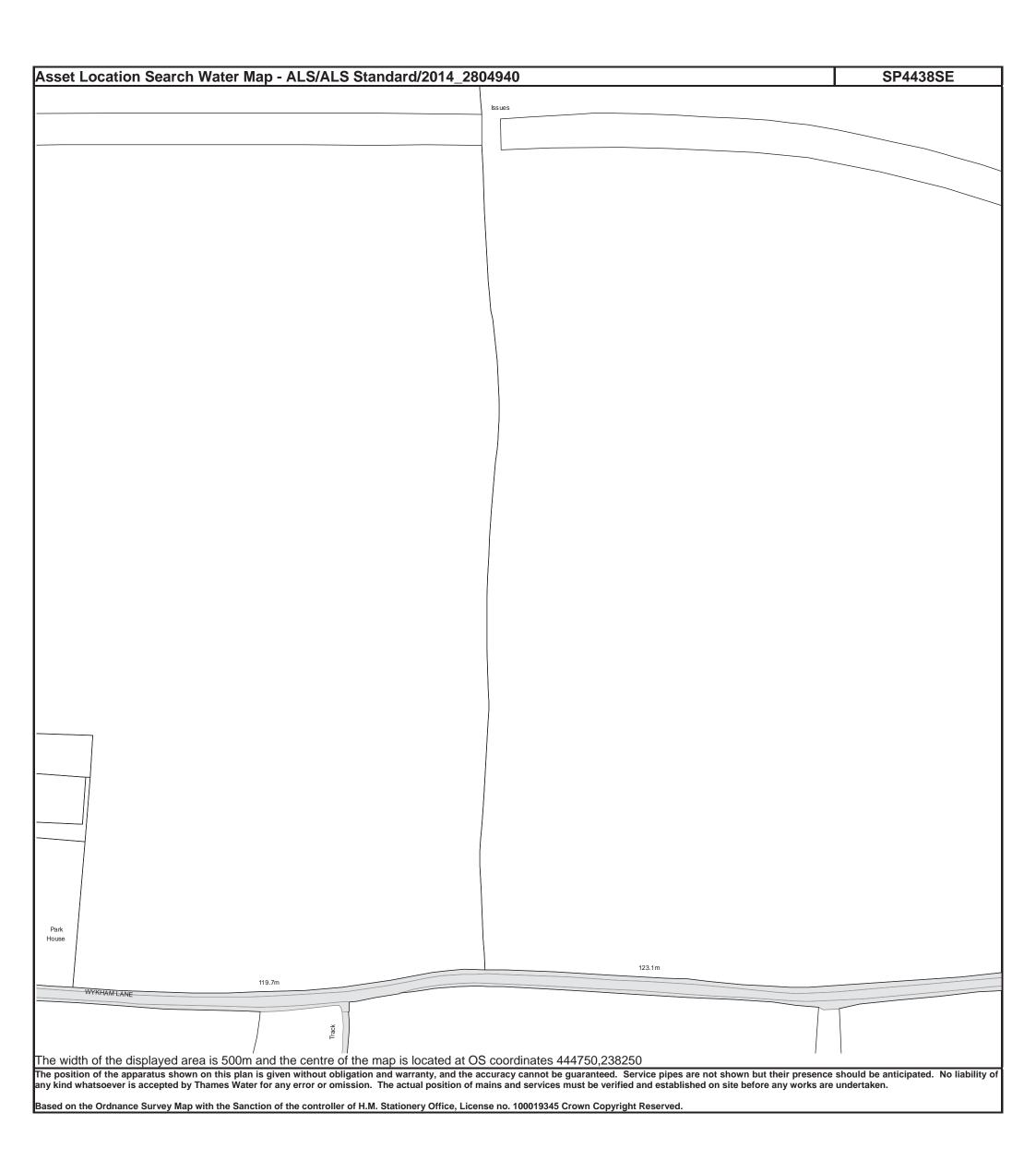


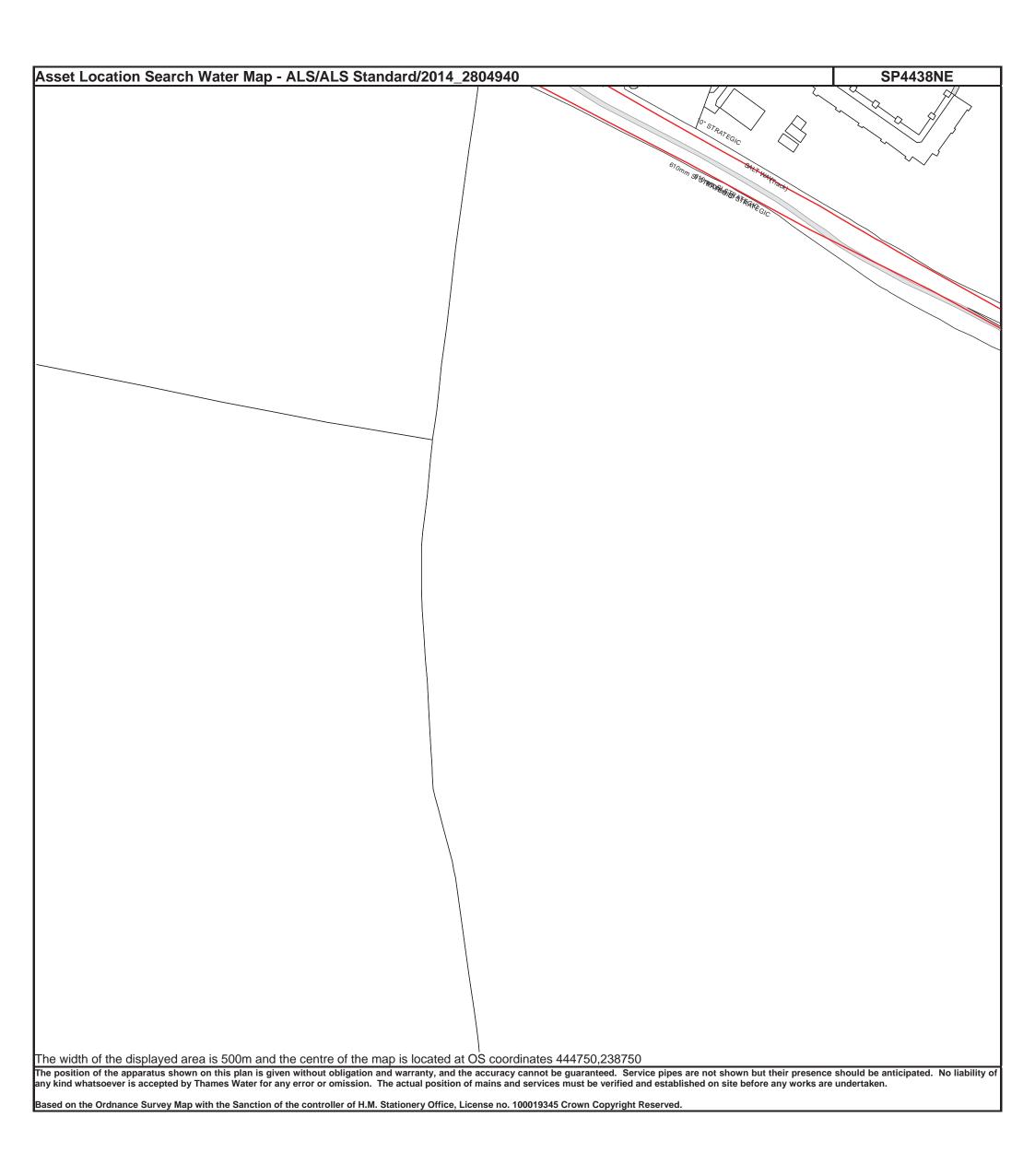


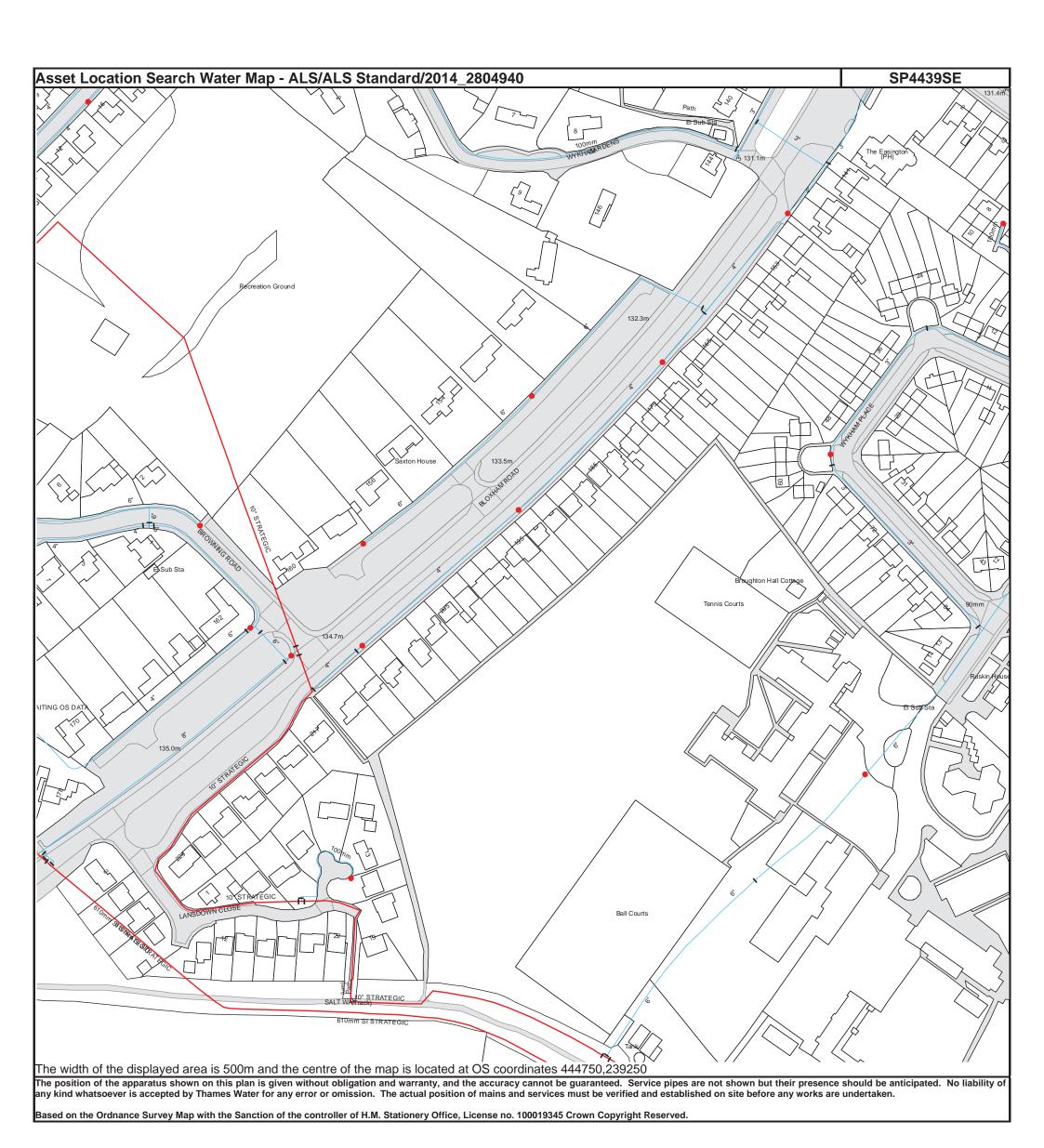
<u>Thames Water Utilities Ltd</u>, Property Searches, PO Box 3189, Slough SL1 4W, DX 151280 Slough 13 T 0845 070 9148 E searches@thameswater.co.uk I www.thameswater-propertysearches.co.uk



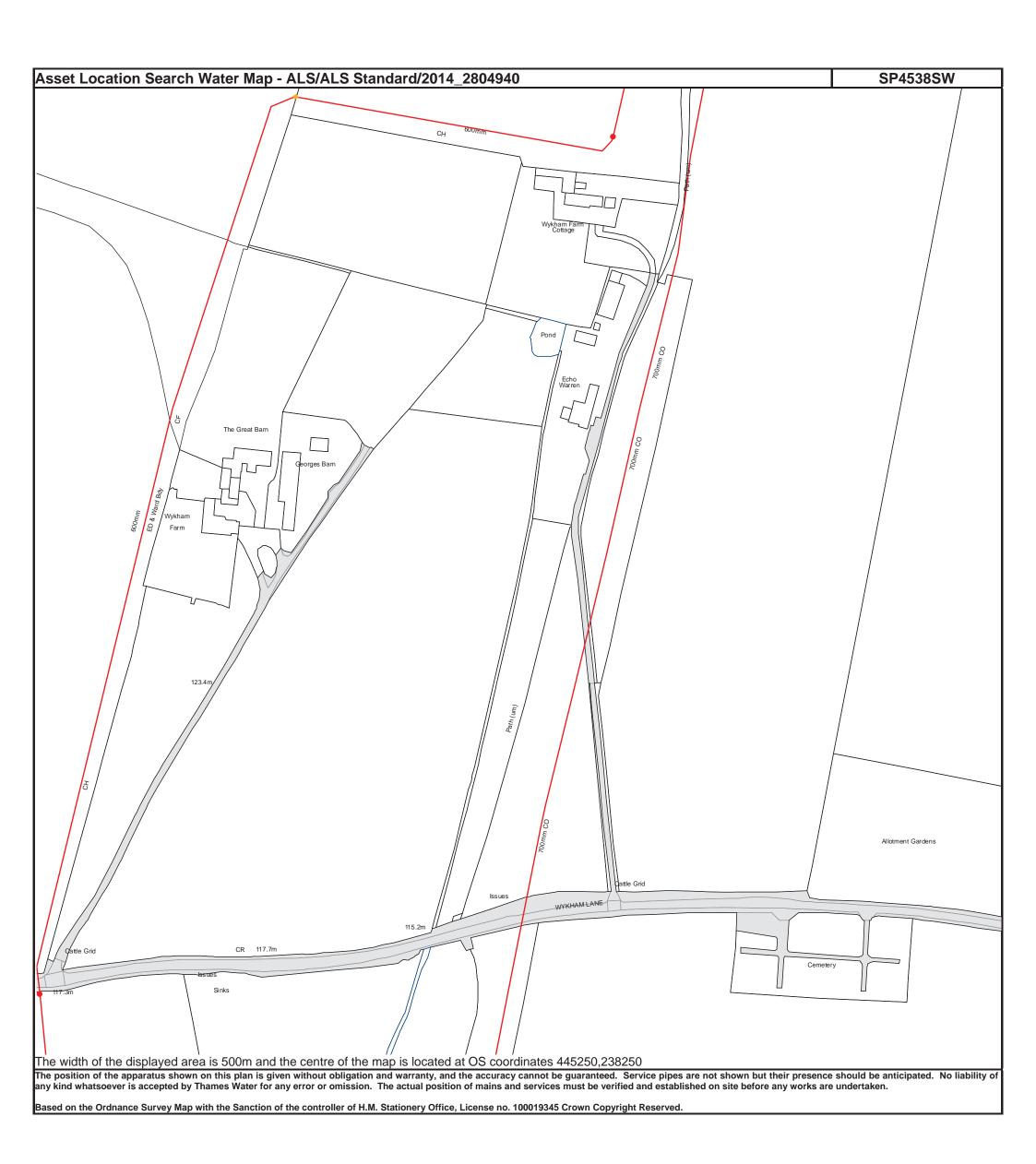




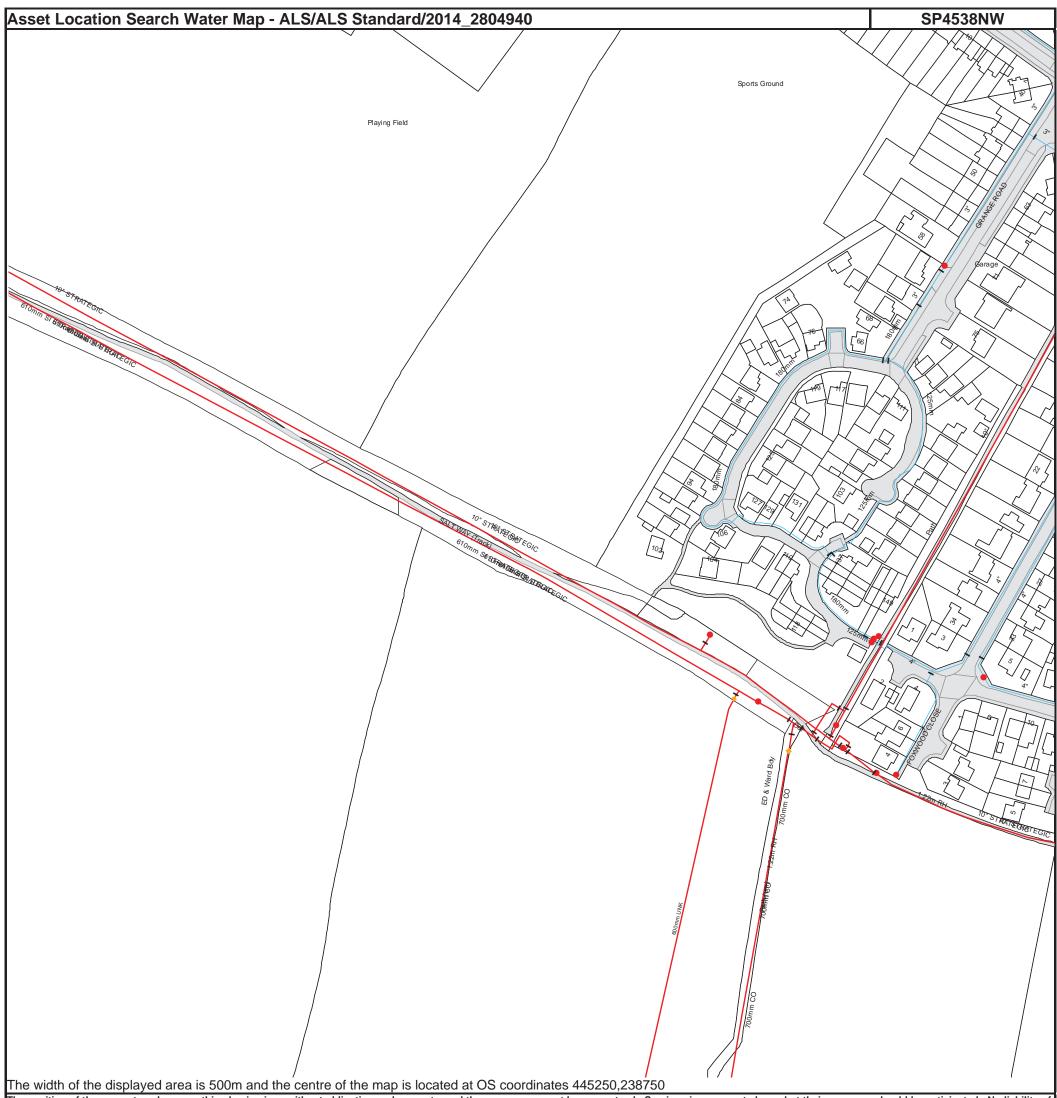


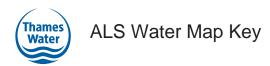


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Water Pipes (Operated & Maintained by Thames Water)

Distribution Main: The most common pipe shown on water maps. With few exceptions, domestic connections are only made to distribution mains. Trunk Main: A main carrying water from a source of supply to a treatment plant or reservoir, or from one treatment plant or reservoir to another. Also a main transferring water in bulk to smaller water mains used for supplying individual customers. Supply Main: A supply main indicates that the water main is used 3" SUPPLY as a supply for a single property or group of properties. Fire Main: Where a pipe is used as a fire supply, the word FIRE will 3" FIRE be displayed along the pipe. Metered Pipe: A metered main indicates that the pipe in question 3" METERED supplies water for a single property or group of properties and that quantity of water passing through the pipe is metered even though there may be no meter symbol shown. Transmission Tunnel: A very large diameter water pipe. Most tunnels are buried very deep underground. These pipes are not expected to affect the structural integrity of buildings shown on the map provided.

PIPE DIAMETER DEPTH BELOW GROUND

Up to 300mm (12")

300mm - 600mm (12" - 24")

600mm and bigger (24" plus)

reference number are generally included near the main.

900mm (3')

1100mm (3' 8")

1200mm (4')

Proposed Main: A main that is still in the planning stages or in the process of being laid. More details of the proposed main and its

Valves	
	General PurposeValve
-	Air Valve
	Pressure ControlValve
X	CustomerValve
Hydrant	s
	Single Hydrant
Meters	
	Meter
End Item	ıs
Symbol indica a water main.	ting what happens at the end of $^{\perp}$
	Blank Flange
	Capped End

Emptying Pit

Manifold

Fire Supply

Undefined End

Customer Supply

Operational Sites

$\overline{}$	Booster Station
—	Other
	Other (Proposed)
	Pumping Station
	Service Reservoir
$-\!\!\!-\!\!\!\!-\!\!\!\!-\!\!\!\!-$	Shaft Inspection
	Treatment Works
<u> </u>	Unknown
	Water Tower

Other Symbols

🗓 Data Logge

Other W	ater Pipes (Not Operated or Maintained by Thames Water)
	Other Water Company Main: Occasionally other water company water pipes may overlap the border of our clean water coverage area. These mains are denoted in purple and in most cases have the owner of the pipe displayed along them.
	Private Main: Indiates that the water main in question is not owned by Thames Water. These mains normally have text associated with them indicating the diameter and owner of the pipe.

Terms and Conditions

All sales are made in accordance with Thames Water Utilities Limited (TWUL) standard terms and conditions unless previously agreed in writing.

- 1. All goods remain in the property of Thames Water Utilities Ltd until full payment is received.
- 2. Provision of service will be in accordance with all legal requirements and published TWUL policies.
- 3. All invoices are strictly due for payment 14 days from due date of the invoice. Any other terms must be accepted/agreed in writing prior to provision of goods or service, or will be held to be invalid.
- 4. Thames Water does not accept post-dated cheques-any cheques received will be processed for payment on date of receipt.
- 5. In case of dispute TWUL's terms and conditions shall apply.
- 6. Penalty interest may be invoked by TWUL in the event of unjustifiable payment delay. Interest charges will be in line with UK Statute Law 'The Late Payment of Commercial Debts (Interest) Act 1998'.
- 7. Interest will be charged in line with current Court Interest Charges, if legal action is taken.
- 8. A charge may be made at the discretion of the company for increased administration costs.

A copy of Thames Water's standard terms and conditions are available from the Commercial Billing Team (cashoperations@thameswater.co.uk).

We publish several Codes of Practice including a guaranteed standards scheme. You can obtain copies of these leaflets by calling us on 0845 9200 800.

If you are unhappy with our service you can speak to your original goods or customer service provider. If you are not satisfied with the response, your complaint will be reviewed by the Customer Services Director. You can write to him at: Thames Water Utilities Ltd. PO Box 492, Swindon, SN38 8TU.

If the Goods or Services covered by this invoice falls under the regulation of the 1991 Water Industry Act, and you remain dissatisfied you can refer your complaint to Consumer Council for Water on 0121 345 1000 or write to them at Consumer Council for Water, 1st Floor, Victoria Square House, Victoria Square, Birmingham, B2 4AJ.

Ways to pay your bill

Credit Card	BACS Payment	Telephone Banking	Cheque
Call 0845 070 9148 quoting your invoice number starting CBA or ADS.	Account number 90478703 Sort code 60-00-01 A remittance advice must be sent to: Thames Water Utilities Ltd., PO Box 3189, Slough SL1 4WW. or email ps.billing@thameswater. co.uk	By calling your bank and quoting: Account number 90478703 Sort code 60-00-01 and your invoice number	Made payable to 'Thames Water Utilities Ltd' Write your Thames Water account number on the back. Send to: Thames Water Utilities Ltd., PO Box 3189, Slough SL1 4WW or by DX to 151280 Slough 13

Thames Water Utilities Ltd Registered in England & Wales No. 2366661 Registered Office Clearwater Court, Vastern Rd, Reading, Berks, RG1 8DB.

Invoice

Stephen Sawyer

Merrow Business Park

Technics Group Thames Water Utilities Ltd.

PO Box 3189 Slough

Guildford SL1 4WW

GU4 7WA

Invoice No: ADS14369332

Our Ref: ALS/ALS

Location Quotation Request. SQ14569 Standard/2014_2804940

Customer Number:ADS127651Posting Date:18-07-2014Purchase Order No:Due Date:01-08-2014

Search Address Supplied: 444740 238700, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

Description of Charges Qty Unit Price VAT (20%) Amount (Inc VAT)

Asset Location Search 1 £189.60 £37.92 £227.52

Thank you for your payment of £227.55

111111

OUTSTANDING AMOUNT (Inc. VAT)

Customer Reference: NRSWA91 Plant

£-0.03

Please send any outstanding amount to Thames Water Utilities Ltd., PO Box 3189, Slough SL1 4WW.

For queries please contact the Property Searches Customer Support Team on Tel: 0845 070 9148.

VAT Reg. No GB 537456915





Search Code

IMPORTANT CONSUMER PROTECTION INFORMATION

This search has been produced by Thames Water Property Searches, Clearwater Court, Vastern Road, Reading RG1 8DB, which is registered with the Property Codes Compliance Board (PCCB) as a subscriber to the Search Code. The PCCB independently monitors how registered search firms maintain compliance with the Code.

The Search Code:

- provides protection for homebuyers, sellers, estate agents, conveyancers and mortgage lenders who
 rely on the information included in property search reports undertaken by subscribers on residential
 and commercial property within the United Kingdom
- · sets out minimum standards which firms compiling and selling search reports have to meet
- promotes the best practise and quality standards within the industry for the benefit of consumers and property professionals
- enables consumers and property professionals to have confidence in firms which subscribe to the code, their products and services.

By giving you this information, the search firm is confirming that they keep to the principles of the Code. This provides important protection for you.

The Code's core principles

Firms which subscribe to the Search Code will:

- display the Search Code logo prominently on their search reports
- act with integrity and carry out work with due skill, care and diligence
- at all times maintain adequate and appropriate insurance to protect consumers
- conduct business in an honest, fair and professional manner
- handle complaints speedily and fairly
- ensure that products and services comply with industry registration rules and standards and relevant laws
- monitor their compliance with the Code

Complaints

If you have a query or complaint about your search, you should raise it directly with the search firm, and if appropriate ask for any complaint to be considered under their formal internal complaints procedure. If you remain dissatisfied with the firm's final response, after your complaint has been formally considered, or if the firm has exceeded the response timescales, you may refer your complaint for consideration under The Property Ombudsman scheme (TPOs). The Ombudsman can award compensation of up to £5,000 to you if he finds that you have suffered actual loss as a result of your search provider failing to keep to the Code.

Please note that all queries or complaints regarding your search should be directed to your search provider in the first instance, not to TPOs or to the PCCB.

TPOs Contact Details

The Property Ombudsman scheme Milford House 43-55 Milford Street Salisbury Wiltshire SP1 2BP Tel: 01722 333306

Fax: 01722 332296 Email: admin@tpos.co.uk

You can get more information about the PCCB from www.propertycodes.org.uk

PLEASE ASK YOUR SEARCH PROVIDER IF YOU WOULD LIKE A COPY OF THE SEARCH CODE

ELECTRICITY



Our Ref: 2460448 Your Ref: SP14488

Thursday, 17 July 2014

Stephen Sawyer Technics House Merrow Business Park Guildford Surrey GU4 7WA

Dear Stephen Sawyer

Thank you for your enquiry dated Thursday, 17 July 2014

I now enclose a copy of our plan showing existing Western Power Distribution (WPD) Electricity / WPD Surf Telecom apparatus in the vicinity of your proposed works. This information is given as a general guide only and its accuracy cannot be guaranteed. Please note that all WPD equipment on site should be assumed to be LIVE until WPD prove otherwise and provide you with confirmation to this effect in writing. Recent additions to our network, or service connections between the main cable and a building or street lamp may not be shown.

Damage to underground cables and contact with overhead lines can cause severe injury or may prove fatal. If you are excavating on site in the vicinity of either WPD Electrical apparatus or WPD Surf Telecom apparatus you must comply with the requirements of the following:-

Health & Safety Executive guidance HS(G)47, Avoiding Danger from underground services.

Work taking place in the vicinity of our plant is also regulated under the:-

Electricity at Work Regulations 1989, Health and Safety Act 1974, CDM Regulations 2007.

<u>Safe working procedures should be defined and practiced</u>

Please ensure that the use of mechanical excavators in the vicinity of our plant is kept to a minimum. WPD Surf Telecom ducts contain fibre cables, which are expensive to repair. Therefore, extreme care must be taken whilst working in the vicinity of these ducts, hand digging methods being used to determine their precise position.

If there are overhead lines crossing your site and your proposal involves building works which may infringe the clearance to our overhead system then you should call the relevant general enquiries number (see page 2 of this letter) for advice. Where overhead lines cross your site you must comply with the requirements of Health & Safety Executive guidance as laid down in GS6, Avoidance of Danger from Overhead Electric Lines.

Where diversions to WPD apparatus are needed to allow change to occur on site, the cost of these alterations may be charged to the persons responsible for the works.

If you require advice in connection with your proposals please contact the relevant general enquiries number (see page 2 of this letter)

Following consultation the local Western Power Distribution team will where necessary prepare detailed proposals and provide a quotation for any necessary alterations and/or development of our equipment on the site.

Yours sincerely WPD Map Response Team

Western Power Distribution,

Mapping Centre
Toll End Road

Tipton

West Midlands
United Kingdom

DY4 0HH

www.westernpower.co.uk

Map Response
T 0121 623 9780
F 0121 623 9223
WPDMapResponse

@westernpower.co.uk

Western Power Distribution PLC

South West - 02366894

South Wales - 02366985 East Midlands - 02366923

West Midlands - 03600574

Registered in

England and Wales

Registered Office:

Avonbank

Feeder Road

Bristol

BS2 OTB



Contact Us

You can contact us 24 hours a day, 7 days a week, 365 days a year with any power supply issues on **0800 6783 105**

Mobile user*

East Midlands 0330 123 5009 West Midlands 0330 123 5008 South Wales 0330 123 5002 South West 0330 123 5001

Mapping Enquiries

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

Telephone 0121 623 9780 Fax 0121 623 9223

Email WPDMapResponse@westernpower.co.uk

General Enquiries

If you have a general enquiry, please call us on the following telephone numbers:

Midlands 0845 724 0240 South Wales 0845 601 3341 South West 0845 601 2989

^{*}calls to 0330 numbers will cost no more than a local rate number from a landline or mobile. If you get inclusive minutes in your mobile phone package, calls to 0330 numbers are included



Steps to help keep you safe

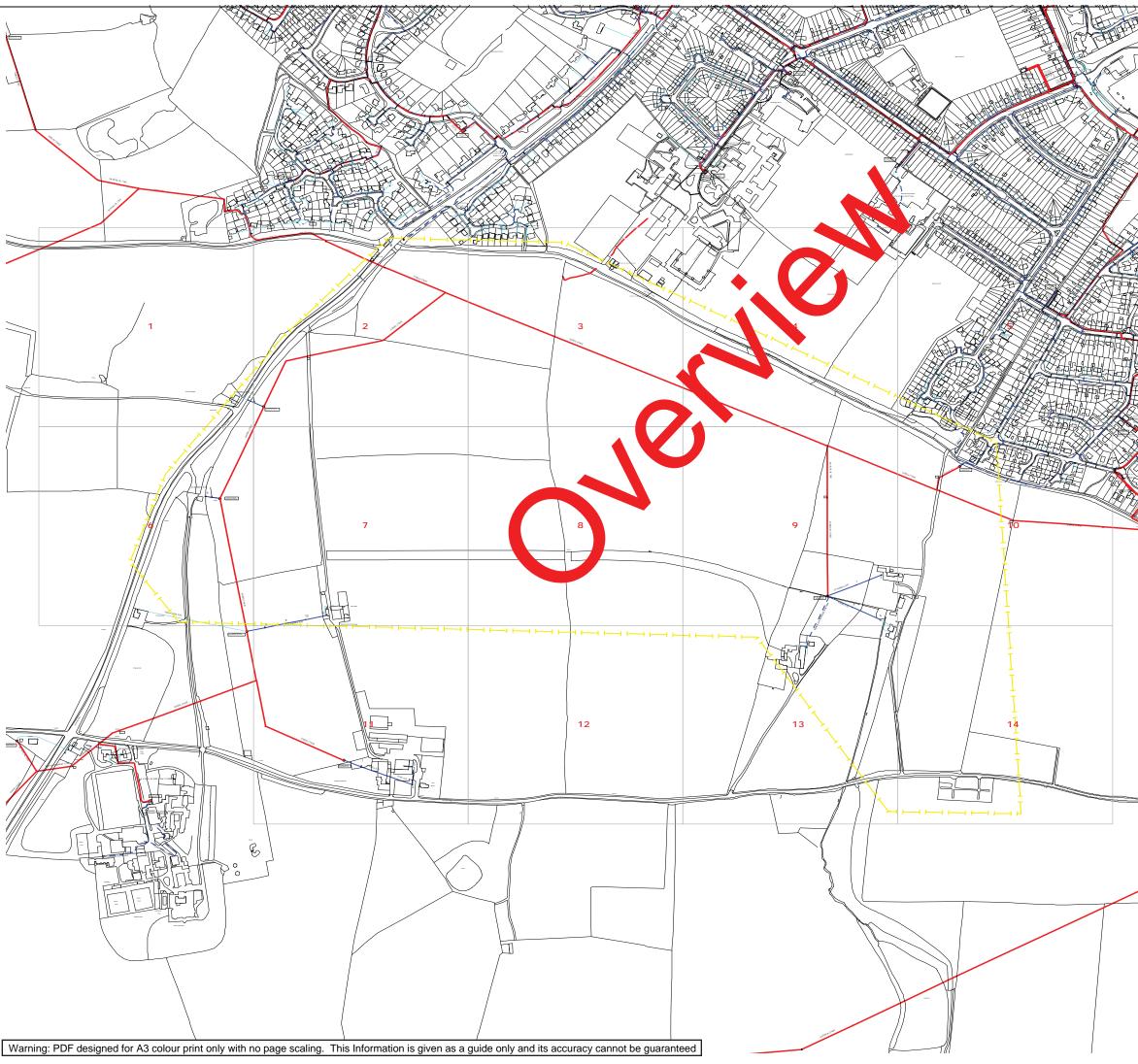
If you are working within 10 metres of our 33kV, 66kV, 132kV underground electricity cables or within
 10 metres of an overhead electricity line you should call the relevant General Enquiries for free safety advice.

Safety Documents – please download our informative safety documents to help ensure that you, your staff and the public are kept safe whilst working in the vicinity of electricity.

http://www.westernpower.co.uk/Health-and-Safety/Public-Safety

- Make sure you have up to date plans remember that recent additions to our network or service connections between the main cable and a building or street lamp may not be shown.
- Look for signs of service cables an electricity meter box or nearby streetlamp may give you an indication that service cables are present in your area of work.
- **Non WPD Network** electricity cables, lines and equipment owned by others may also be present in addition to WPD network. They are unlikely to be shown on our plans.
- **Use a cable locator** trace electricity cables and mark the position of them using paint or other waterproof marking on the ground.
- **Hand dig trial holes** to confirm the position of cables in close proximity to your area of your work and use spades and shovels rather than picks, pins or forks.
- **Have an emergency plan** so that everyone working on site understands what to do in the event of an underground electricity cable being damaged or contact being made with an overhead electricity line.
- If you are working within 10 metres of an overhead electricity line then it may be necessary for you to erect warning signs and markers, or height restriction goal posts. Ensure that you comply with the requirements of Health & Safety Executive guidance laid down in GS6, Avoidance of Danger from Overhead Electric Lines.
- If you are erecting a structure that could allow anyone standing on it, or its access device (ladder, scaffold, MEWP), to come within 3m of any overhead electric line then you must inform us. This is your duty and a legal requirement under the Electricity Safety, Quality & Continuity Regulations 2002.
- If you cannot work safely around the underground electricity cable or overhead electricity line, then you
 may need to get it moved to allow your works to go ahead. Call the general enquiry numbers above for
 guidance.
- It is possible that cables or pipes may be embedded in concrete electricity cables embedded in concrete MUST be made 'dead' by Western Power Distribution or the cable owner before the concrete is broken out. Alternatively, another safe way of working should be agreed.

Cables are sometimes covered by tiles or a marker tape - these can be concrete, polythene or earthenware and are a useful early warning of the presence of cables; you should avoid disturbing any tiles or tape to expose the cable. Not all cables have these warning indicators.



WESTERN POWER **DISTRIBUTION**

Serving the Midlands, South West and Wales

Contact Us

Mapping Enquiries:

0121 623 9780 All areas

General Enquiries:

0845 724 0240 Midlands 0845 601 3341 South Wales 0845 601 2989 South West

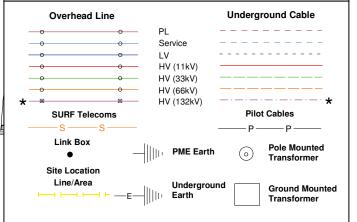
Date Requested: 17/07/2014 Job Reference: 2460448 Site Location: 444748 238531 Requested by: Mr Stephen Sawyer Your Scheme/Reference: SP14488

IMPORTANT NOTICES

- These plans are provided as a general guide only. Services or recent additions to the network may not
- Cables, overhead lines & substations owned by other electricity network owners or private companies may be present but will not be shown.
- You should always verify exact locations of cables using a cable locator and by careful use of hand tools in accordance with HSE guidance note HSG47.
- When working within 10m of any overhead electric line you should follow the requirements of HSE Guidance Note GS6.
- For further advice on working near our electricity cables or lines, call our Contact Centre on 0800 096

Report damage immediately – KEEP EVERYONE AWAY FROM THE AREA

0800 6783 105



*Advice should be sought from the Western Power Distribution Contact Centre for any work that is to take place in proximity to 132kV underground cables and 132kV overhead lines – 0800 096 3080

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Plans generated by DigSAFE Pro (tm) software provided by PelicanCorp



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0121 623 9780 All areas

General Enquiries: Midlands

South Wales

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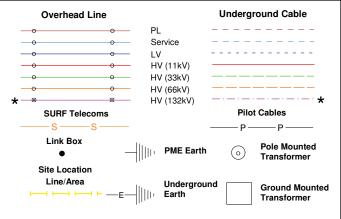
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Midlands South Wales

0845 601 3341 South West 0845 601 2989

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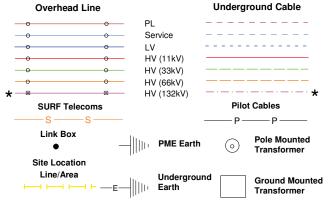
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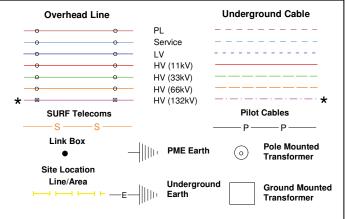
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Contact Us

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All areas 0121 623 9780

General Enquiries: Midlands

South Wales
South West

0845 601 3341 0845 601 2989

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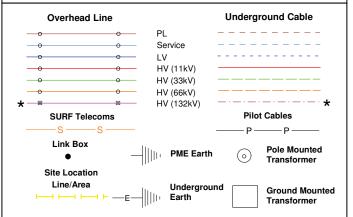
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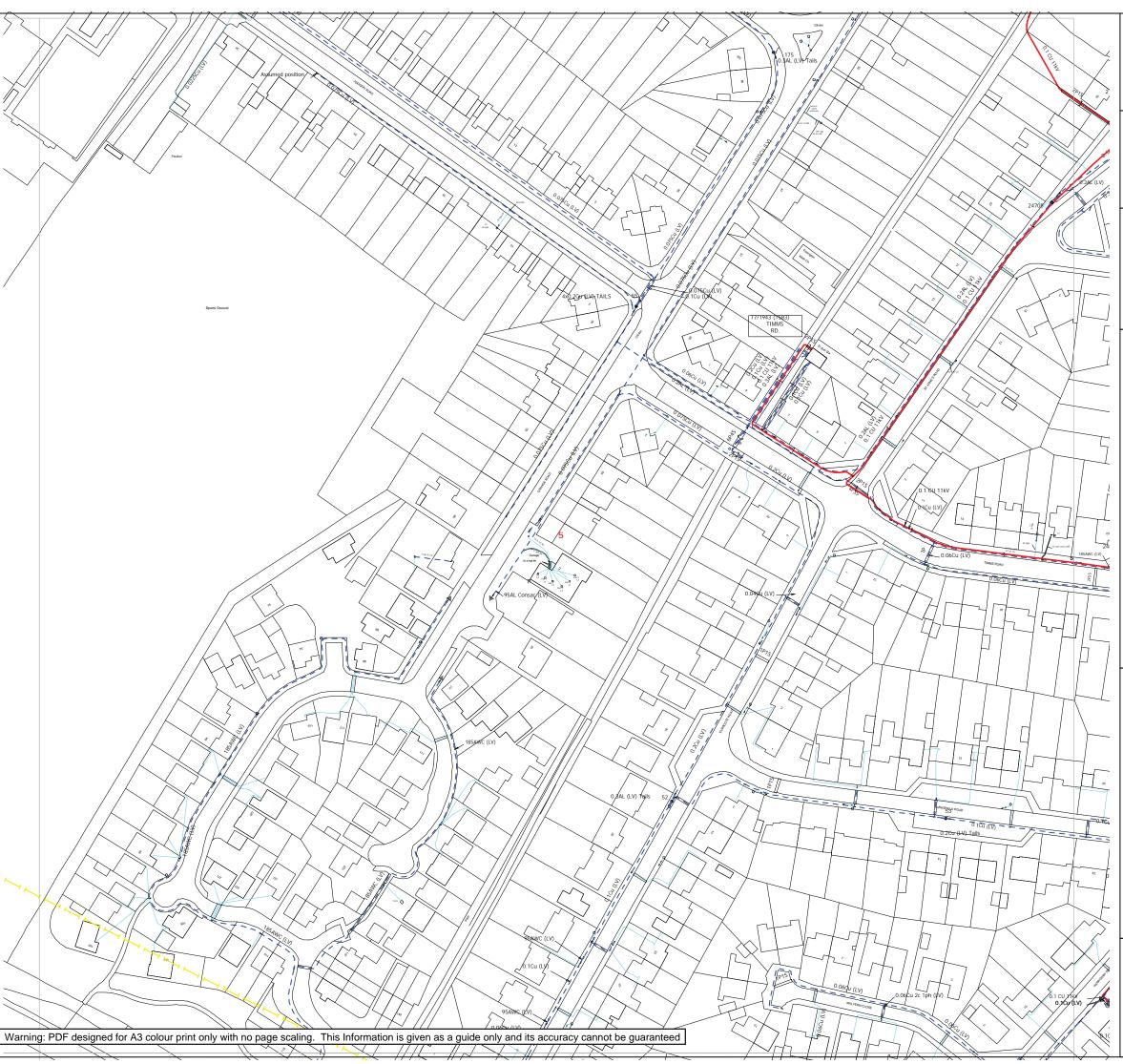
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WESTERN POWER DISTRIBUTION

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Contact Us

Mapping Enquiries:

All areas

uiries: General Enquiries: 0121 623 9780 Midlands

Midlands South Wales

South West 0845 601 2989

0845 724 0240

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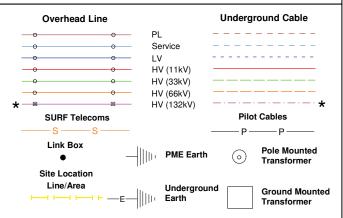
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- For further advice on working near our electricity cables or lines, call our Contact Centre on 0800 096

Report damage immediately – KEEP EVERYONE AWAY FROM THE AREA

0800 6783 105



*Advice should be sought from the Western Power Distribution Contact Centre for any work that is to take place in proximity to 132kV underground cables and 132kV overhead lines – 0800 096 3080

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Contact Us

Mapping Enquiries:

0121 623 9780 All areas

General Enquiries:

Midlands South Wales

0845 601 3341 South West 0845 601 2989

0845 724 0240

Date Requested: 17/07/2014 Job Reference: 2460448 Site Location: 444748 238531 Requested by: Mr Stephen Sawyer Your Scheme/Reference: SP14488

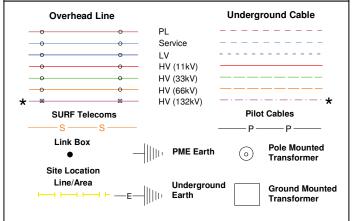
1:1250 Area or Circle dig site 1:500 Line dig site

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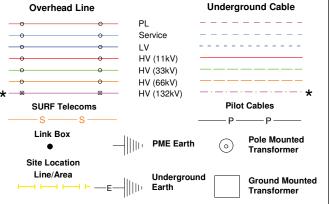
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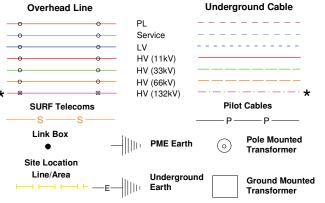
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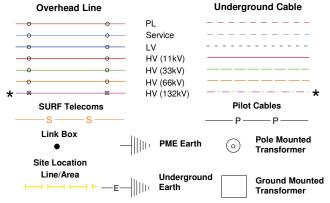
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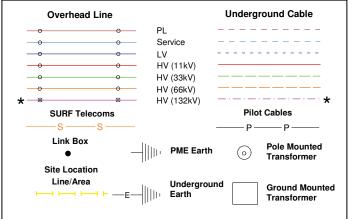
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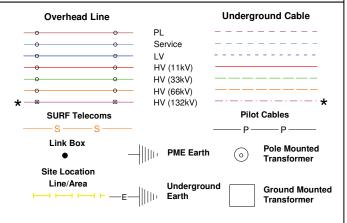
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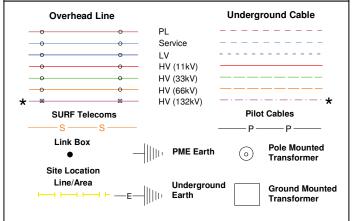
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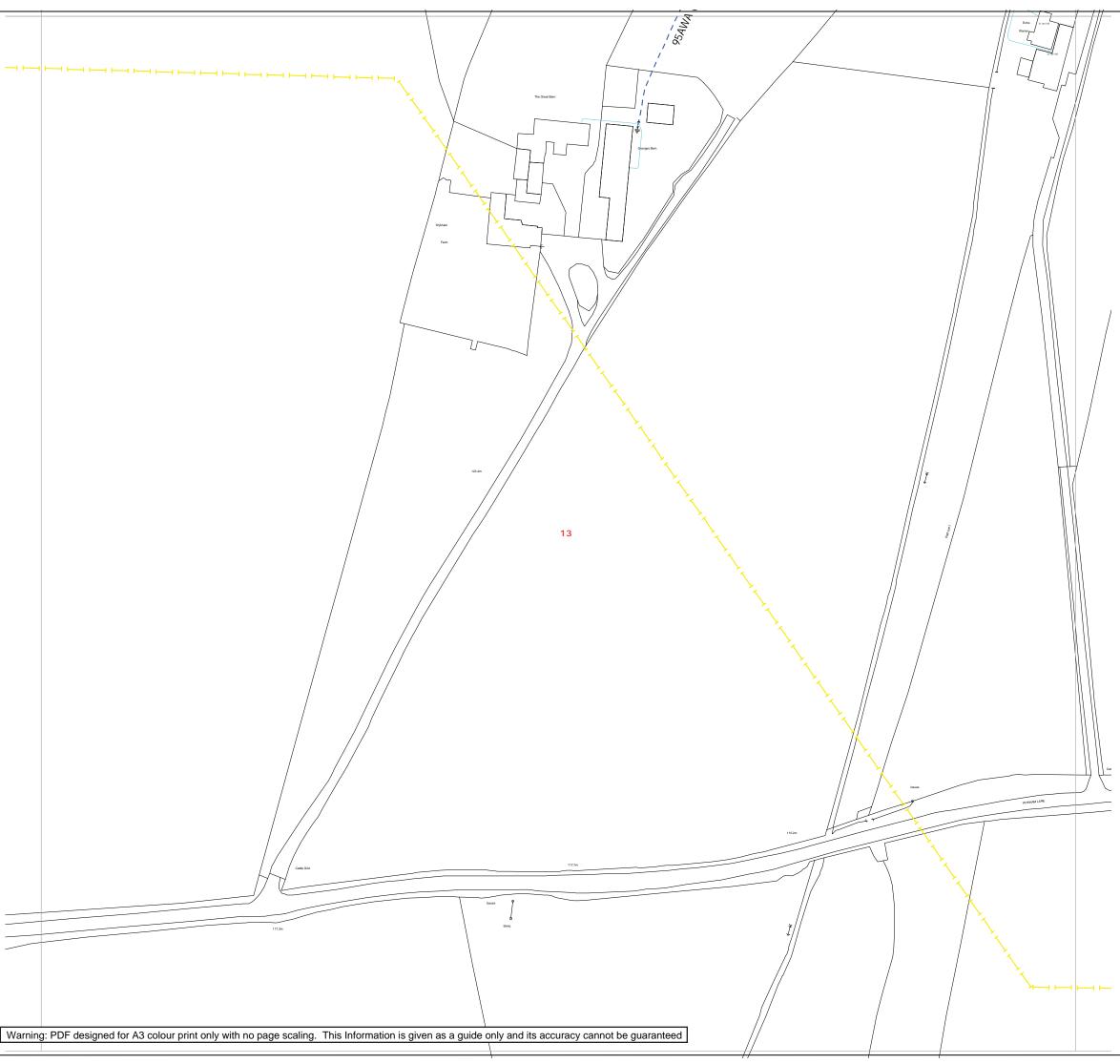
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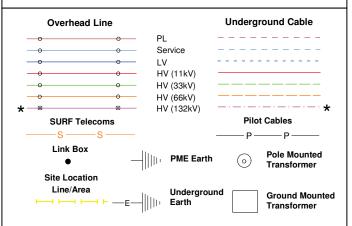
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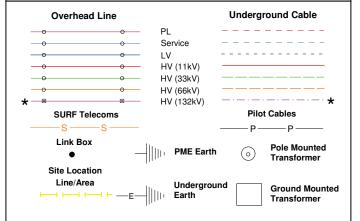
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Our emergency numbers are:

East Midlands EMERGENCY 0800 056 8090

West Midlands

EMERGENCY 0800 328 1111

South Wales

EMERGENCY 0800 052 0400

South West EMERGENCY 0800 365 900



Avoidance of Danger from Electricity Overhead Lines and Underground Cables





Avoidance of Danger from Electricity Overhead Lines and Underground Cables

Introduction

In the UK on average, 20 people are killed and 400 people are injured as a result of coming into contact (or close proximity) with electricity overhead lines and underground cables.

Although electric shock is the first thing that people associate with coming into contact with our network, those who have witnessed the effects of damage to our system are shocked by the amounts of heat, light and noise that are the result of an electrical flashover.

In the Midlands, South West and South Wales, Western Power Distribution (WPD) have also had to attend to incidents where people have accidentally made contact with one of our live electricity overhead lines or damaged an underground cable.

A significant number of these accidents occurred whilst people were working in the vicinity of overhead and underground electrical apparatus and this booklet has been produced to provide general guidance on how you and your employees can avoid becoming one of these statistics.

PLANNING YOUR WORK.

It makes sense to consider your safety while in the vicinity of our equipment as early in your planning process as possible.

One of the first things you should do whenever you are planning your work is to check whether there is any of our equipment in the immediate vicinity. You should do this whether your work is taking place on public (e.g. highways and footpaths) or on private land.

For instance, take a good look around your site to see if there are any visible overhead lines. You should also bear in mind that we have a very extensive network of underground cables, and we are always happy to supply a plan from our Map Response Team who can be contacted via the following;

Tel: 0121 623 9780 Fax: 0121 623 9223

WPDMapResponse@westernpower.co.uk

An online mapping service is available at www.westernpower.co.uk/locationplans

It is always safer to assume that there are underground cables present in the ground until you have proven otherwise.

WORKING IN THE VICINITY OF UNDERGROUND CABLES

Having obtained copies of our network maps, it is important to recognise that in most cases there will be no surface indication of the presence of our underground cables. We therefore advise that you take the following actions;

- Make sure that you have up-to-date copies of our cable record plans ON SITE not back in the office.
- Don't assume that these plans are to scale if they have been faxed or copied.
- Make sure that a competent person using a Cable Avoidance Tool (CAT) locates all of the cables shown on these plans.
- Mark the locations of cables on the ground surface with waterproof road paint or other permanent marker.
- Always assume that our cables are live unless we have informed you, in writing, otherwise.
- By hand, dig trial holes to locate the exact position of all cables. Always use a spade or shovel never use a pick, fork or power tool push the spade or shovel into the ground applying foot pressure.
- Look out for ducts, marker tape or tiles but do not rely on these. Even if a cable was originally laid in a duct or with a marker tape, these may have been removed during other excavations at a later date along all or part of the route.
- Brief all people working in the vicinity of the presence and location of all underground cables.

UNDER NO CIRCUMSTANCES SHOULD YOU ATTEMPT TO WORK ON, OR INTERFERE WITH, ANY OF OUR UNDERGROUND CABLES. The only people qualified to work on our cables are our operatives who have each been specifically authorised, in writing, to do so.

Please also be aware that:

- Cable record plans are not guaranteed to be completely accurate. Kerb Lines, roads and buildings may have been moved or altered since the cables were laid.
- Cables should ordinarily be at least 450mm deep but don't assume this to be the case where you are working ground levels could have changed.
- Not all service cables are shown on record plans, so look for cables running down poles and bear in mind that all buildings, street lights and road furniture are likely to have cables running to them. Cables feeding street furniture may be relatively shallow near to the furniture.
- Cables do not run in straight lines. They often "snake" through the ground avoiding surface and buried obstacles that may not be visible to you.
- Cables are flexible and can change direction and depth abruptly for this reason never use mechanical excavators within 0.5m of any underground electricity cable even if you have located it with trial holes.
- No attempt should be made to break out concrete surrounding a cable. Please contact us immediately on our general enquiries number and we will discuss the options for safe working which may include making the cable dead or you moving your work site if possible. If we need to make the cable dead we may need to provide our customers with two weeks notice of the power interruption.
- Our cables and joints are not designed to act as steps or to be left unsupported. If you remove support from any cable, you will need to support it using temporary hangers at not more than 0.5m intervals.
- When backfilling, please consolidate the ground under the cables, cover the cable with soil free of stones or with stone dust and replace any cable marker tiles, ducts and tape.

If a machine is still in contact with the cable, instruct the driver to JUMP clear. Do not touch any part of the machine.

Please contact us on our emergency numbers immediately and tell us what has happened. Please be ready to provide us with a contact telephone number and an accurate location or set of directions – this will help us in getting our staff to site quickly to minimise any danger and lessen the disruption to your work.

Our emergency numbers are:

East Midlands 0800 056 8090

EMERGENCY

West Midlands 0800 328 1111

EMERGENCY

South Wales 0800 052 0400

EMERGENCY

South West 0800 365 900

EMERGENCY

Please report any damage to a cable, however superficial it might seem. The cable may not fail at the time of damage, but it could fail later, causing danger to our staff and other contractors, disruption to our customers' supplies, and also – if we trace the damage back to you – a very much larger repair bill.

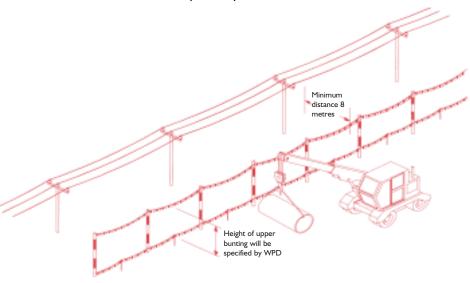
WORKING IN THE VICINITY OF OVERHEAD LINES

UNDER NO CIRCUMSTANCES SHOULD YOU ATTEMPT TO WORK ON, OR INTERFERE WITH ANY OF OUR OVERHEAD LINE EQUIPMENT OR SERVICE WIRES. The only people qualified to work on this equipment are our operatives who have each been specifically trained and authorised in writing, to do so.

Overhead lines have the advantage that, unlike underground cables, they can easily be seen.

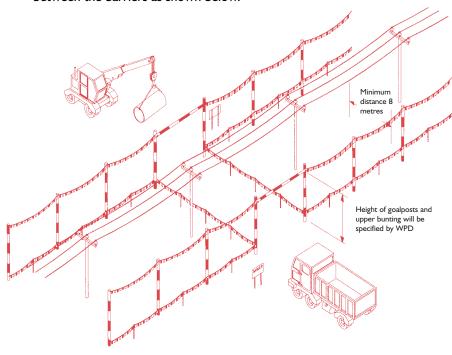
- Always assume that our lines are live unless we have informed you otherwise in writing.
- We will be able to advise you about the type and voltage of the lines in question and provide you with information about the clearances that you must adhere to during your work.
- If you are in any doubt about whether the lines in question are power or telephone (this is a very common mistake) please ask us.
- In some circumstances, we may be able to temporarily shroud low voltage overhead lines and services running to buildings if you need to work in the vicinity e.g. for scaffolding erection, fascia repairs and painting work on domestic properties. We don't normally charge for the shrouding of overhead lines, but please give us as much notice as possible.
- If you think that you will be working close to our overhead lines and they need shrouding please don't start work until we have agreed what needs to be done and all safety precautions are in place.
- Please note that it is not technically possible to shroud high voltage lines, so if you cannot avoid working near to our high voltage lines, contact us and we will be happy to meet you to discuss safe alternatives.

Red and white painted posts erected at 6m intervals, with coloured bunting stretched between their tops, supplemented by low level bunting erected at 1m above ground level, supported at 3m intervals on red and white painted posts. This is shown below.



- We are able to advise you on the height of the barriers and any additional clearances necessary if you are using large plant on your site.
- Any bunting, ropes and lanyards used should be made from an insulating material.
- These barriers should be erected parallel to the line at a minimum distance of 8m horizontally from the outermost conductor of the line.

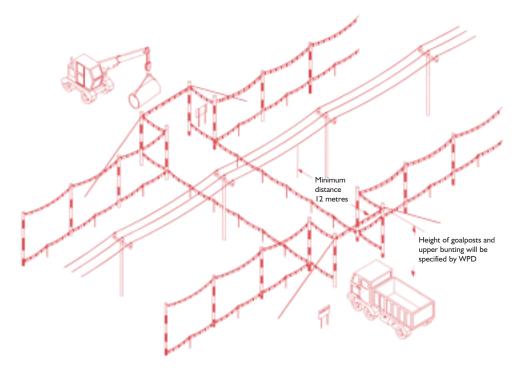
- The supports may be supported by rubble or concrete filled barrels or buried directly in the ground.
- Danger Notices should be fixed to all of your high level supports.
- The ground enclosed within these barriers is best regarded as "dead ground" in which all foot and vehicular traffic is forbidden, in all circumstances, for the duration of your work.
- Where it is necessary for foot and vehicular traffic to pass under the line, you will need to form a marked access way between the barriers as shown below.



- This access way should comprise of bunting erected Im above ground, supplemented by high level "goal-posts" erected at either end.
- The goal post cross bars should be rigid, made of insulating material and positioned in a location and at a height specified by us.

8

- The access route should be as narrow as possible and should not normally exceed 10m in width.
- If it is necessary to make the access route wider than this, you may find it impractical to use rigid cross bars, so you may use a tensioned rope and bunting instead. If you use rope and bunting as a cross bar, you should move the entrance to the access route out to a minimum distance of 12m from the outermost conductor of the line. This is to allow for any stretching of the rope if pulled by your plant.



- If you decide to use steel wire rope to support the barrier, this must be effectively connected to earth at both ends.
- You should also install Danger Notices at all probable directions of approach and clearly display the cross bar height.
- If you are working at night, or in conditions or poor visibility, you should ensure the area is well lit and that the lines are clearly visible.
- Whatever measures you take, you should ensure that everyone working in the vicinity of lines is briefed about the risks and what safety measures are in place. Do not permit anyone to carry long objects, especially scaffold poles, ladders and irrigation pipes in the vicinity of lines.
- You should ensure that all shrouding, barriers and signs are regularly inspected and maintained so that they remain effective.
- Overhead power lines are not normally insulated and electricity at High Voltages may jump, so a dangerous situation can arise just from a close approach.
- Cranes and Excavators working near overhead lines are at increased risk because of the possibility of the jib/arm slewing or being raised into the line, or the load swinging into the line. You may therefore also need to fit plant and vehicles with restricting chains etc. to physically restrain their operation we can advise on this if you wish.
- If you are planning to carry out tree cutting or arboriculture work in the vicinity of our overhead lines, you need to be aware that this is a complex, high risk activity and we recommend that you employ a competent tree surgeon, who complies with all of the requirements of HSE leaflet AFAG804: 'Electricity at Work: Forestry and Arboriculture'.

If contact is made with an overhead line, you must immediately clear the area and suspend all work within 50m of the damage because the line could still be live, or become live again.

The operator of a machine that is in contact with an overhead line should:

if the machine is still operable and the operator is still in the cab:

provided that you do not risk breaking the line or dragging it to the ground, immediately lower the raised parts of the machine USING ONLY THE CONTROLS IN THE CAB and/or drive the vehicle clear of the line.

contact us immediately on our emergency number so that we can check the lines.

if the machine is not operable, cannot be driven clear of the line or there is a risk that doing so will break the line or drag it to the ground:

stay in the cab.

contact your site manager or us immediately on our emergency number by radio or mobile phone or as soon as possible by any other method.

instruct everyone outside the vehicle not to approach it.

do not exit the cab until given confirmation BY WPD PERSONNEL that it is safe to do so.

if the machine is inoperable or cannot be driven free and there is risk of fire or other immediate hazard:

JUMP clear of the vehicle, avoiding simultaneous contact with any part of the machine and the ground.

try to land with your feet as close together as possible.

where possible, continue to move away from the vehicle using "bunny hops" with your feet together until at least 15m from the vehicle.

instruct other people in the vicinity not to approach the vehicle.

contact us immediately on our emergency number.

do not return to the vehicle until given confirmation BY WPD PERSONNEL that it is safe to do so.

Whatever the circumstances please contact us on our emergency numbers immediately and tell us what has happened. Please be ready to provide us with a contact telephone number and an accurate location or set of directions – this will help us in getting our staff to site quickly to minimise any danger and lessen any disruption to your work.

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EMERGENCY

South Wales 0800 052 0400

EMERGENCY

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EMERGENCY

Please report any damage or contact no matter how minor they may seem to you at the time. The damage may not cause a serious problem at the time of damage, but it could fail later, causing danger to our staff and members of the public, disruption to our customers' supplies, and – if we trace the damage back to you – a large repair bill.

MORE INFORMATION

For your information, we are legally obliged to report all contact with our system to the Department of Trade and Industry, and, if you are an employer, you may be obliged to report incidents involving your staff or contractors to the Health & Safety Executive. Even if no one is hurt, you could be prosecuted for failing to report such an incident.

More detailed general information on this subject is available in the following publications from the Health and Safety Executive (HSE);

HSG(47) – Avoiding Danger from Underground Services

GS6 – Avoidance of Danger from Overhead Lines

AFAG804 - Electricity at Work: Forestry and Arboriculture

If you require more site-specific information relating to our equipment at your location please contact us on our general enquiries numbers.

Our general enquiries numbers are;

East/West Midlands 0845 724 0240

General Enquiries

South Wales 0845 601 3341

General Enquiries

South West 0845 601 2989

General Enquiries

FINALLY...

Please, always remember that electricity cables and lines can be very dangerous – the general rule is STAY AWAY and stay safe.

NOTES

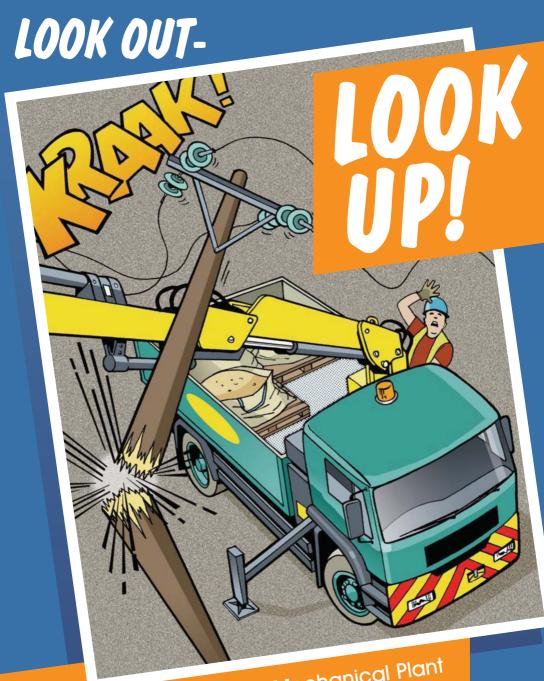


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2012, 3rd issue



A Guide to the Safe Use of Mechanical Plant in the Vicinity of Electricity Overhead Lines



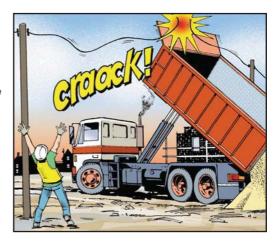


The Safe Use of Mechanical Plant in the Vicinity of Electricity Overhead Lines

Introduction

Every year in the UK on average, two people are killed and many more are injured when mechanical plant and machinery comes into contact or close proximity to overhead electricity lines.

This booklet has been produced for anyone who uses mobile plant, (such as Hiabs, MEWPs, Tipper Lorries and Trailers, Grab Lorries, Concrete Conveyors and Excavators) for short duration work and provides general guidance on how to avoid becoming part of these statistics.



1 BEFORE STARTING WORK

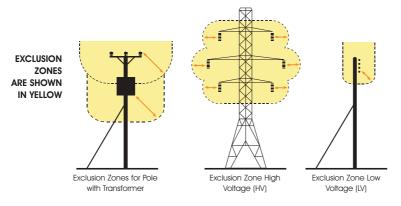
 Overhead lines have the advantage that they can easily be seen, so before you set up your vehicle or plant always:

STOP AND LOOK UP!

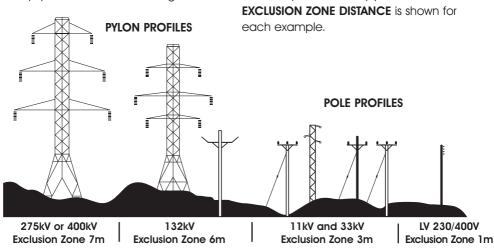
- If you are working at night, or in conditions of poor visibility, you should use spotlights or a torch to carefully check that there are no overhead lines within your vehicle's reach.
- Always assume that our lines are live unless we have informed you otherwise in writing.
- If you are in any doubt about whether the lines in question are power or telephone (this is a very common mistake) – always assume that they are power lines and are live.
- It is not normally practical for electricity companies to shroud high voltage conductors and even when low voltage conductors are shrouded, the shrouding is not designed to protect against contact by mechanical plant – again, always assume the lines are live.

2 EXCLUSION ZONES

- Overhead power lines are not normally insulated and so any contact can result in serious or fatal injuries.
- Electricity at high voltages can also jump gaps with no warning whatsoever, so it is also dangerous to let your plant approach too close to a line.
- The distance that electricity can jump depends on the voltage of the line.
 The higher the voltage, the further you must stay away from the line and any other equipment that may be fitted to the pole or pylon. This distance is called the EXCLUSION ZONE. Examples of this are shown highlighted in the diagram below.



- You must not allow any part of your plant to enter the **EXCLUSION ZONE**.
- The diagram below shows typical types of overhead lines and provides a guide to help you assess the line voltage of lines on wooden poles or steel pylons. The minimum

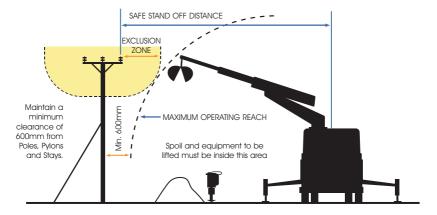


 Please note that these are absolute minimum distances that should under no circumstances be infringed. If you do – it could prove fatal.

- As well as staying away from the lines or equipment, you should also stay at least 600mm away from any part of poles, pylons and stay wires.
- Please remember that is for guidance only, and if you are in any doubt, please call us for advice before setting up your plant or starting work.

3 STAND OFF DISTANCES

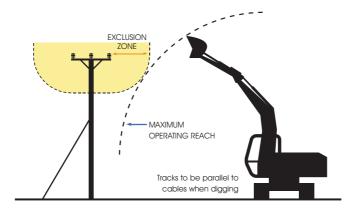
- If there are power lines in the vicinity of your work the best way to make sure you stay
 out of the EXCLUSION ZONE is to position your vehicle at a SAFE STAND OFF DISTANCE
 so that, even when fully extended, no part of it can accidentally reach inside
 the EXCLUSION ZONE.
- This SAFE STAND OFF DISTANCE can be calculated by adding the EXCLUSION ZONE
 distance for the appropriate voltage of the line to the Maximum Operating Reach
 of your vehicle. This is shown in the diagram below.



If you position your vehicle outside of the SAFE STAND OFF DISTANCE, there is no risk
of accidental contact with the lines and no danger of electricity jumping from the
line to your vehicle.



- You may not be able to achieve either of these options, so, as a last resort, if you cannot avoid operating large items of plant in the vicinity of lines, you MUST make sure that the plant is fitted with restraints to ensure that the EXCLUSION ZONE cannot be entered. These restraints may be electrical or hydraulic systems fitted to the plant, or mechanical devices such as chains.
 - Please seek advice from the plant manufacturer for more information on choices available for your particular item of plant.
- If you are using a mechanical excavator to dig parallel to the line, it is good practice
 to position the excavator with the tracks or wheels parallel to the line, so as you move
 along the excavation the SAFE STAND OFF DISTANCE is easily maintained.



- Care must also be taken to avoid non-mechanical equipment, (e.g. scaffold poles, ladders and long loads such as lengths of steel or timber) from entering the EXCLUSION ZONE.
- Always maintain at least 600mm clearance from your plant to any of our poles, stay wires or pylons. Any contact with these by your plant could cause the line to break and fall to the ground.

4 EMERGENCY PROCEDURES

If contact is made with an overhead line, you must immediately clear the area and suspend all work within 50m of the damage because the line could still be live, or become live again.

The operator of a machine that is in contact with an overhead line should take the following steps:

If the machine is still operable:

 lower any raised parts that are controlled from the driving position and/or drive the vehicle clear of the line, as long as neither of these actions risk breaking the line or dragging it to the ground.

If the machine is not operable or cannot be driven clear of the line:

- stay in the cab.
- contact your site manager or us immediately by radio or mobile phone or as soon as possible by any other method.
- instruct everyone outside the vehicle not to approach it.
- do not exit the cab until given confirmation BY WPD PERSONNEL that it is safe to do so.

If the machine is inoperable or cannot be driven free and there is risk of fire or other immediate hazard:

- jump clear of the vehicle, avoiding simultaneous contact with any part of the machine and the ground.
- try to land with your feet as close together as possible.
- where possible, continue to move away from the vehicle using "bunny hops" with your feet together until at least 15m from the vehicle.
- instruct other people in the vicinity not to approach the vehicle.
- do not return to the vehicle until given confirmation BY WPD PERSONNEL that it is safe to do so.

Whatever the circumstances please contact us on our emergency numbers immediately and tell us what has happened.

Please be ready to provide us with a contact telephone number and an accurate location or set of directions – this will help us in getting our staff to site quickly to minimise any danger and to reduce any disruption to your work.

OUR EMERGENCY NUMBERS ARE:

East Midlands: 0800 056 8090

West Midlands: 0800 328 1111

South Wales: 0800 052 0400

South West: 0800 365 900

Please report any damage or contact no matter how minor they may seem to you at the time. Whilst the damage may not cause a serious problem at the time of contact it could fail later, causing danger to our staff and members of the public, disruption to our customer's supplies, and – if we trace the damage back to you – a larger repair bill!

5 MORE INFORMATION

- Proximity Warning Systems (such as Wire Watcher see wirewatcher.co.uk for information) may be fitted to your vehicle. Never turn these devices off or disable them in any way.
- Take note of any warnings these proximity warning systems may provide but do not use the presence of such devices as a reason not to follow the advice provided in this leaflet.
- For your information, we are legally obliged to report all contact with our system to the Department of Trade and Industry (DTI), and, if you are an employer, you may be obliged to report incidents involving your staff or contractors to the Health & Safety Executive (HSE). Even if no one is hurt, you could still find yourself being prosecuted for causing a dangerous occurrence.

6 FURTHER READING

For advice related to signing and guarding at longer term work sites please also refer to WPD booklet "Avoidance of Danger from Electricity Overhead Lines and Underground Cables"

More detailed general information on this subject is available in the following publications from the Health and Safety Executive (HSE):

GS6 – Avoidance of Danger from Overhead Lines.

HS(G) 47 – Avoiding Danger from Underground Services.

AFAG 804 – Electricity at Work: Forestry and Arboriculture.

If you require more site-specific information relating to our equipment at your location please contact us on the relevant **GENERAL ENQUIRIES NUMBER**:

East/West Midlands: 0845 724 0240

South Wales: 0845 601 3341

South West: 0845 601 2989

FINALLY.... Please, always remember that electricity overhead lines can be very dangerous – the general rule is **STAY AWAY** and **STAY SAFE!**

For the Safe Use of Mechanical Plant in the Vicinity of Electricity Overhead Lines ALWAYS FOLLOW THESE SIMPLE RULES – THEY COULD SAVE YOUR LIFE!

- Treat all overhead lines as live and dangerous
- Any contact may be fatal or cause very serious injuries
- Electricity can jump gaps
- Before you set up or use plant near to lines STOP and LOOK UP
- Take special care and use lights in the dark or poor light conditions
- If there are lines in the vicinity of your work stay well away
- Set up your plant with care to reduce the chance of contact
- If you are unsure or need advice
 - please ask us before starting work

Our general enquiry numbers are:

East/West Midlands: 0845 724 0240 South Wales: 0845 601 3341 South West: 0845 601 2989

Our emergency numbers are:

East Midlands: 0800 056 8090
West Midlands: 0800 328 1111
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South West: 0800 365 900

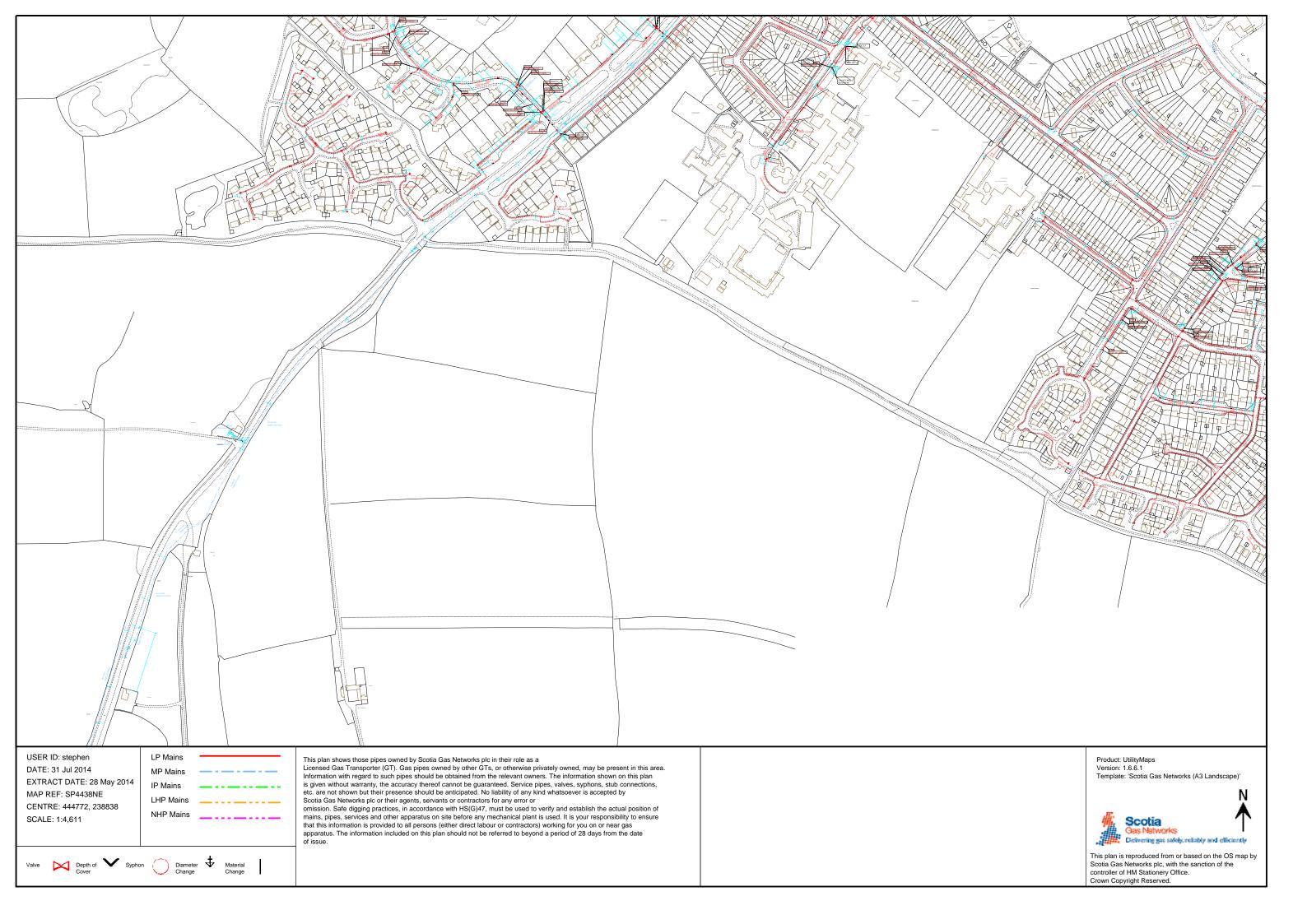
This booklet is issued by the Safety Team: wpdsafetyhelpline@westernpower.co.uk

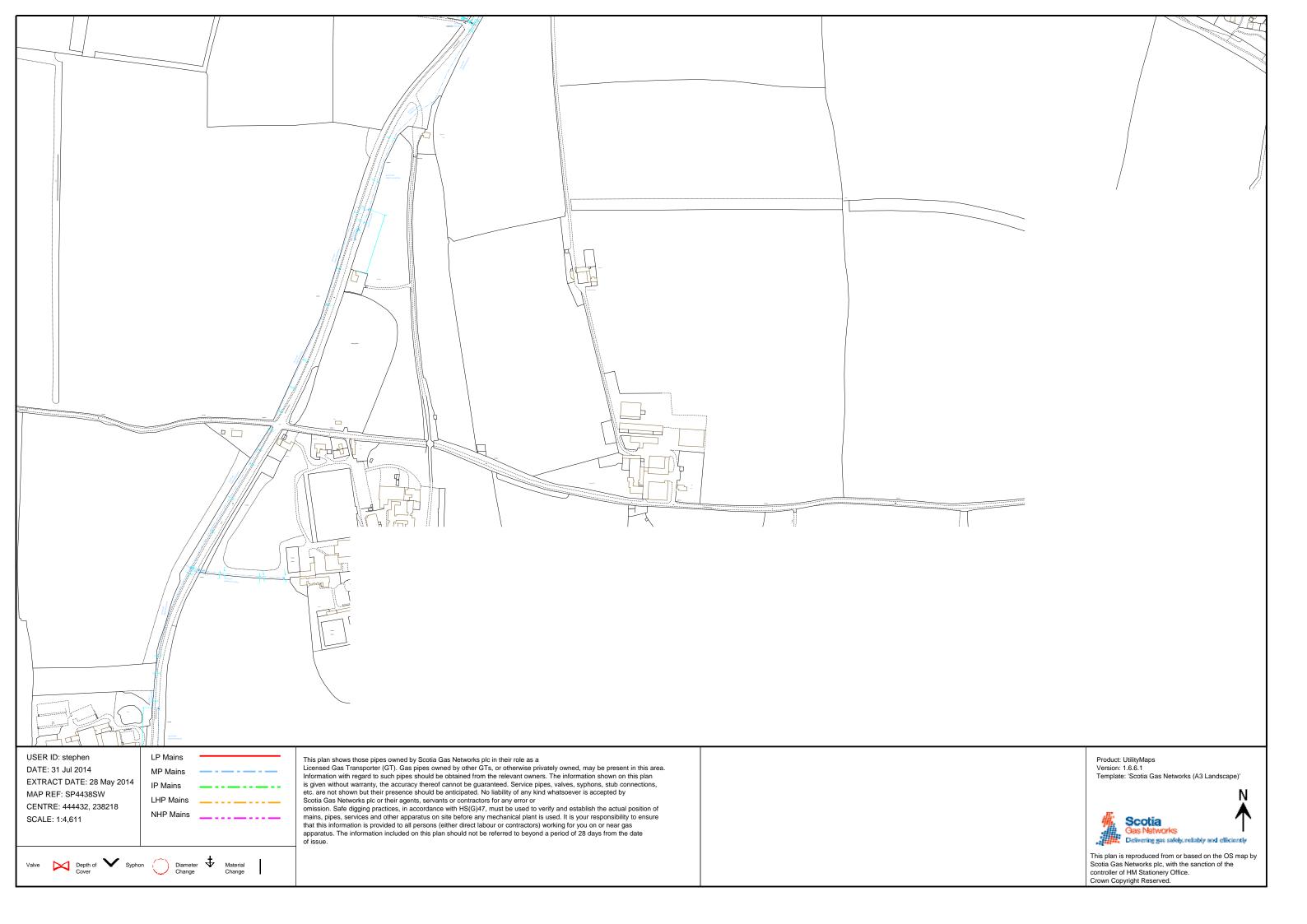


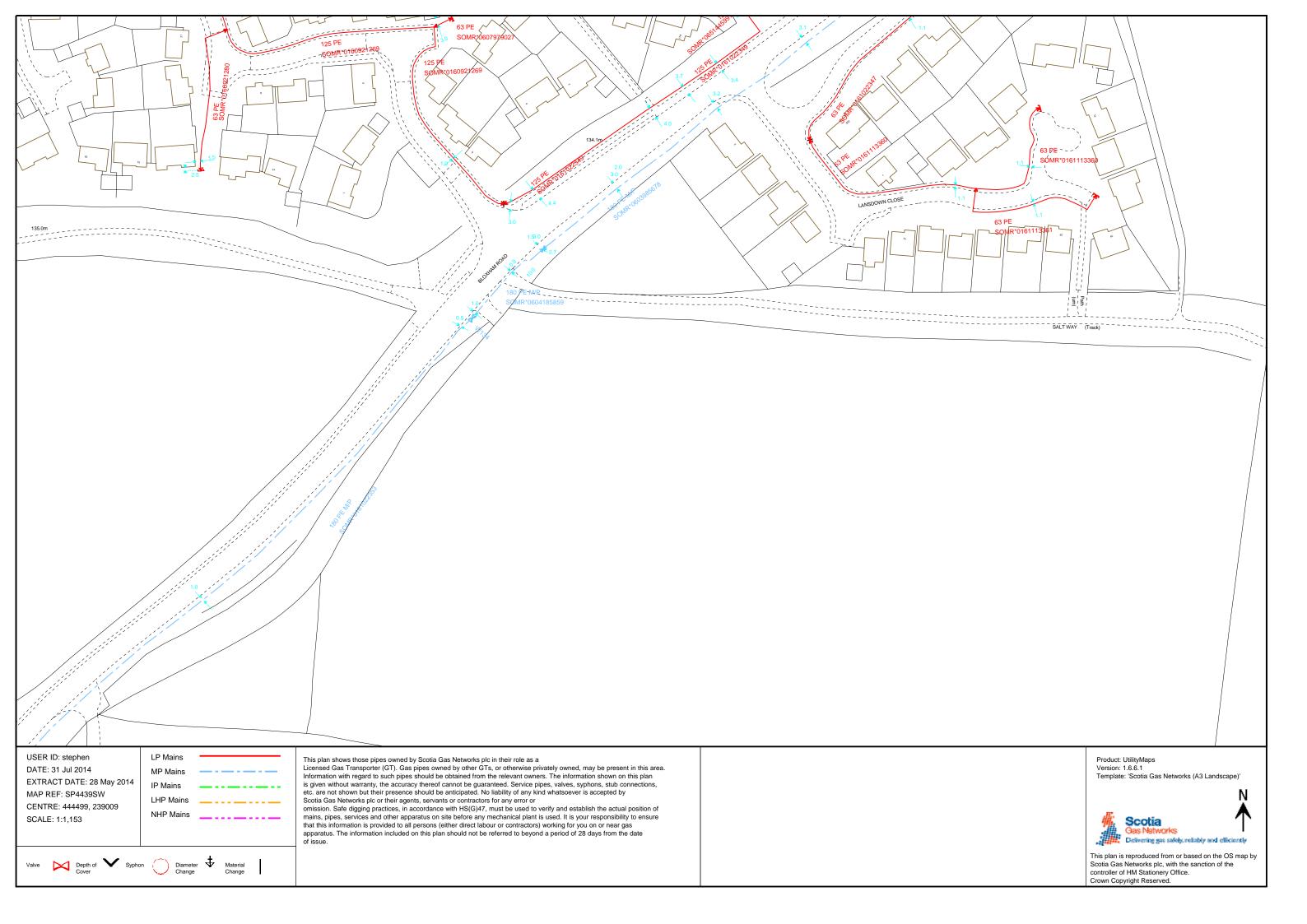
Serving the Midlands, South West and Wales

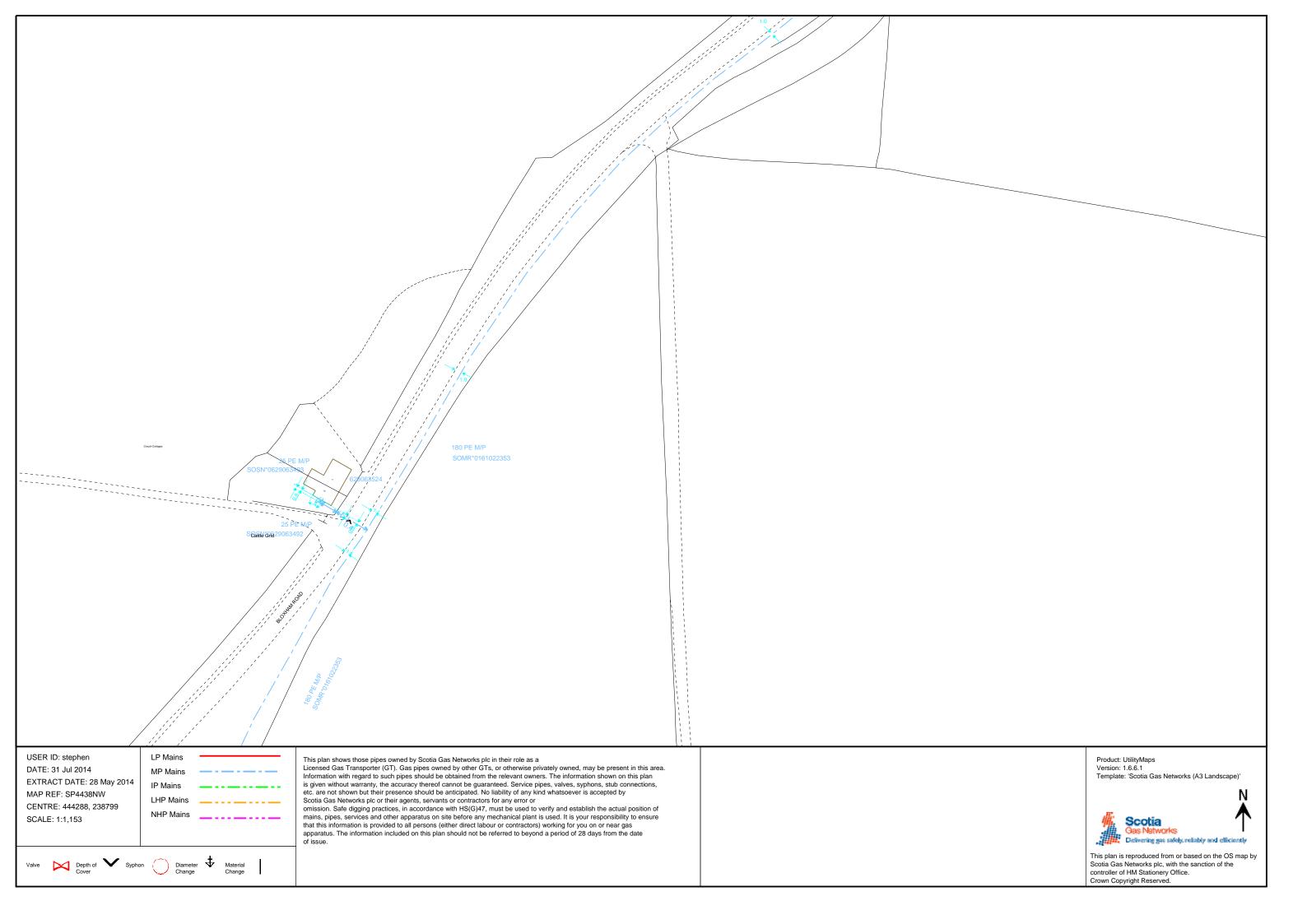
Western Power Distribution (East Midlands) plc. Registered in England and Wales No. 2366923 Western Power Distribution (West Midlands) plc. Registered in England and Wales No. 3600574 Western Power Distribution (South Wales) plc. Registered in England and Wales No. 2366985 Western Power Distribution (South West) plc. Registered in England and Wales No. 2366894 Registered Office: Avonbank, Feeder Road, Bristol BSZ 0TB

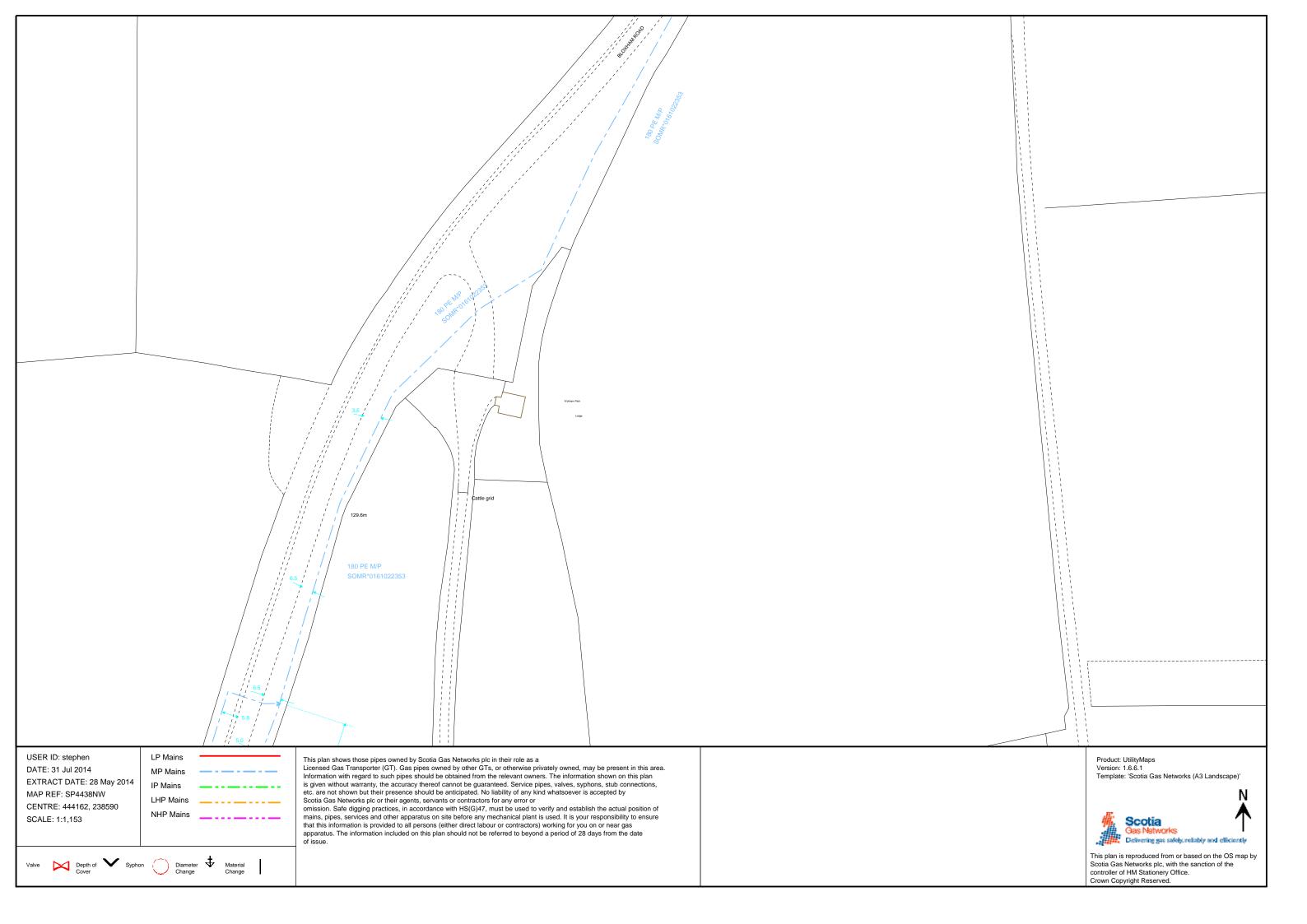
GAS

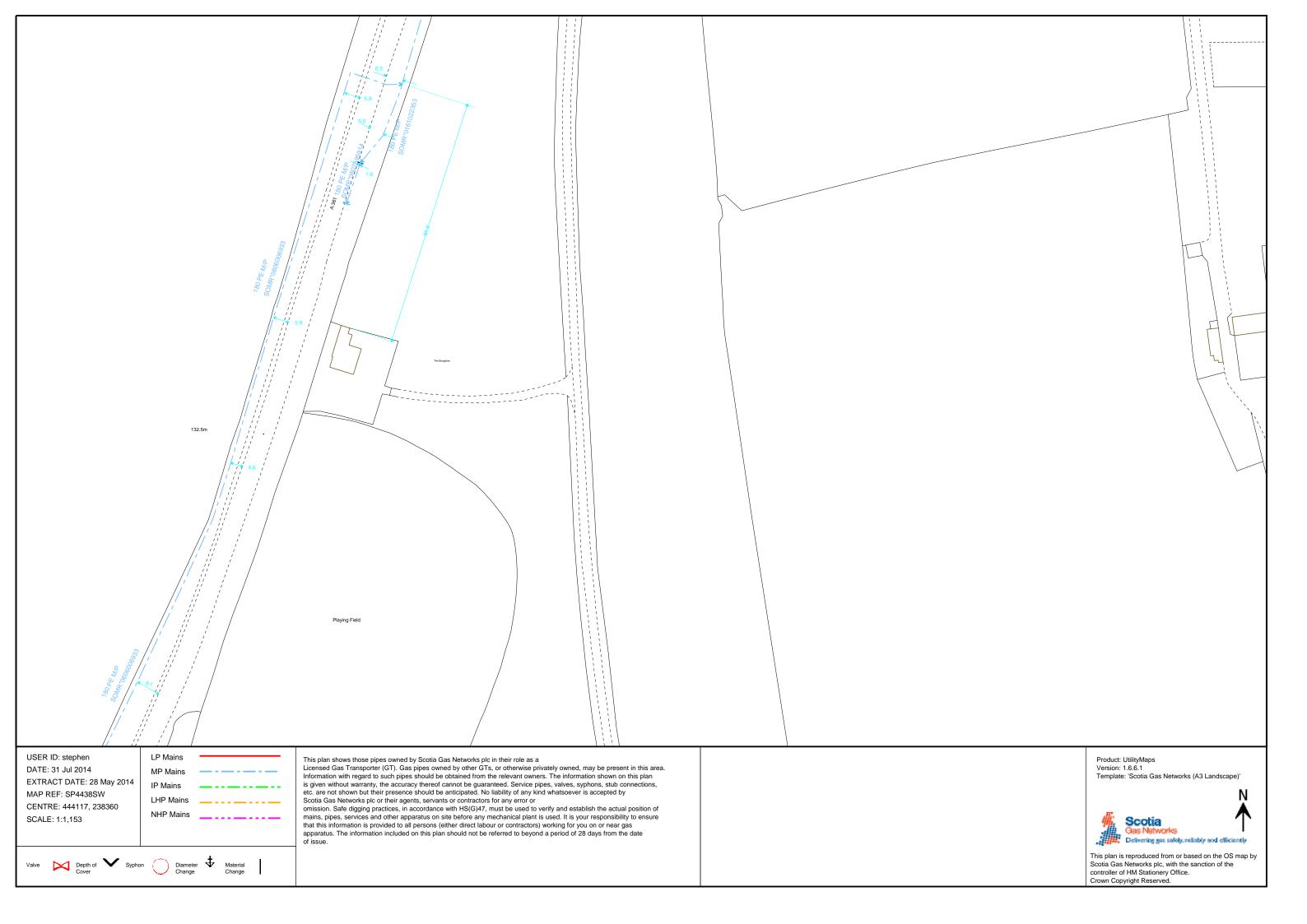


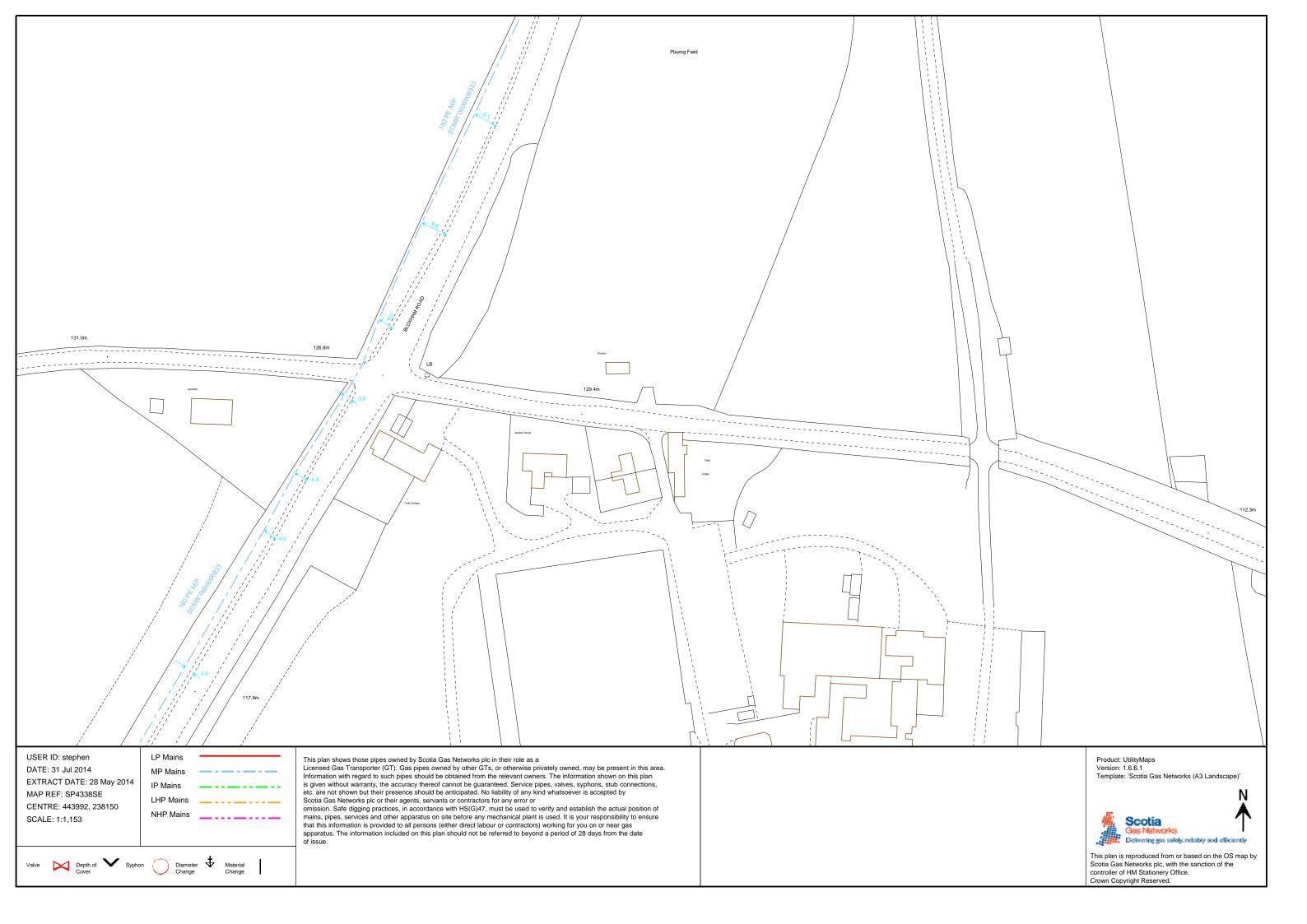












TELECOMS & CABLE





National Notice Handling Centre PP 5WW67, Telecom House, Trinity Street, Hanley, Stoke-on-Trent, ST1 5ND

Freephone: 0800 023 2023 option 5

Date: 30/07/2014 Our Ref: 6910/NNHC/14

Your Ref:

Dear Customer,

NR & SW ACT 1991 PROPOSED WORKS AT: BLOXHAM ROAD

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: DBYD@openreach.co.uk
Visit the website: www.dialbeforeyoudig.com

Thank you for your letter describing the above proposals.

Enclosed is a copy of a marked up plan to show the approximate location of any BT apparatus, which is present in the immediate vicinity of your works. It is intended for general guidance only and 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.

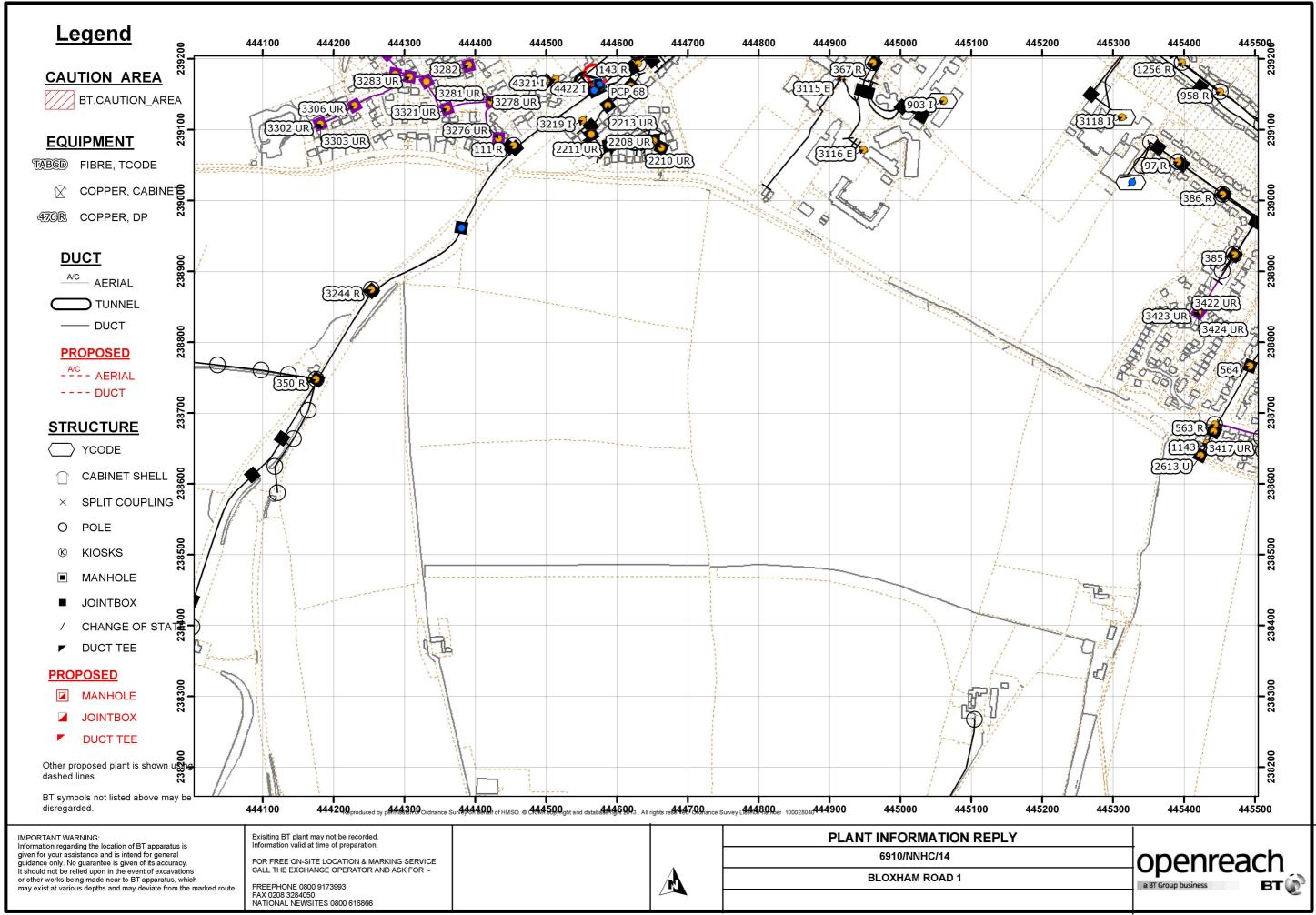
To avoid damage it is recommended that mechanical excavators or borers are not used within 600mm of British Telecommunications plc plant.

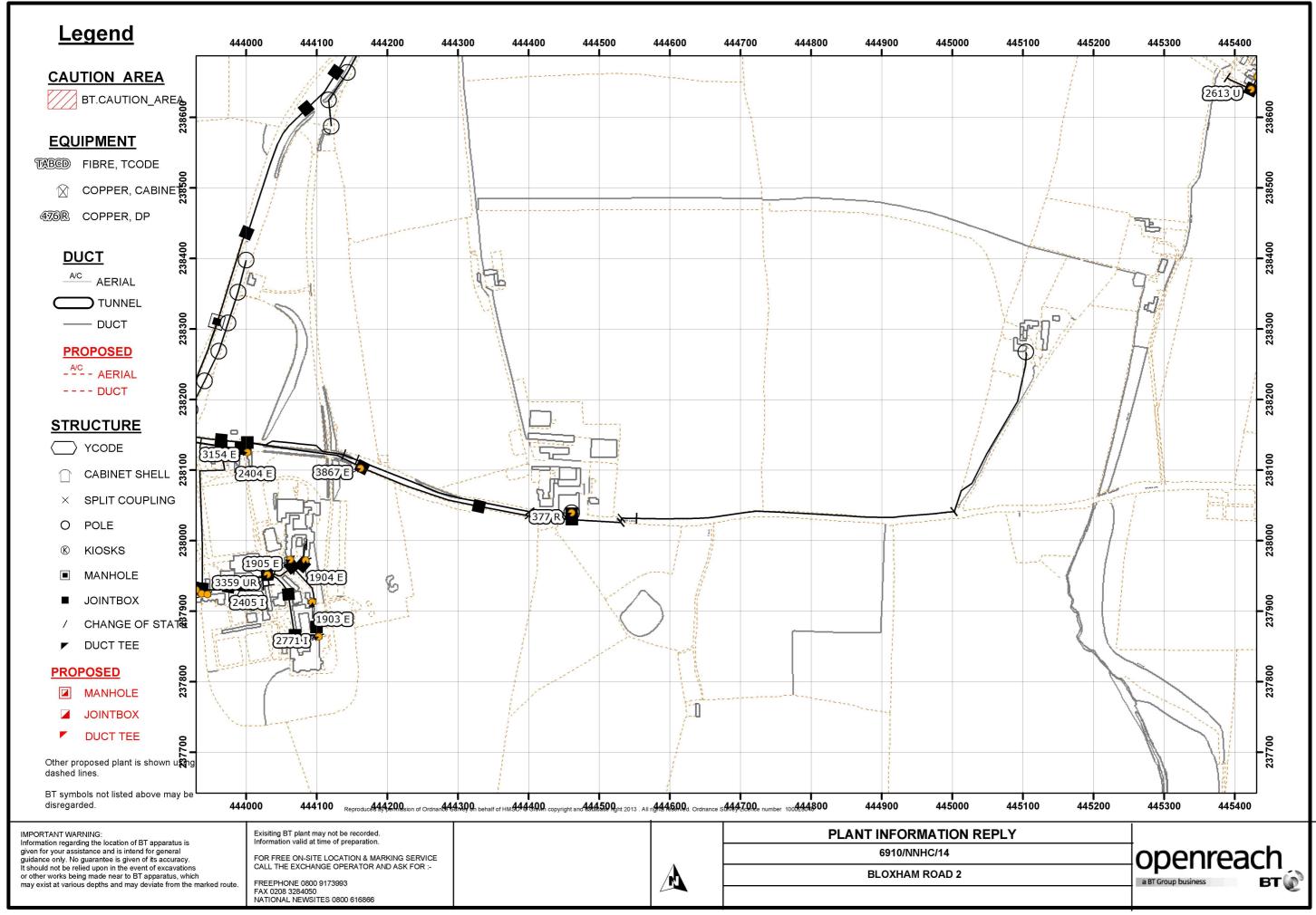
If scaffolding is erected, please ensure that our equipment is not enclosed, blocked, covered or otherwise obstructed by the scaffolding.

In the event of BT apparatus being in the area of works we recommend that your plant/vehicle crossing is either re-sited, or apply for a budget estimate by submitting detailed plans to the necessary Network Alterations office. To assist in helping you to find the office you require enclosed is a web link where you can find full details of the offices across the country and further information. <a href="http://www.openreach.co.uk/orpg/home/contactus/alteringournetwork/alterationcontacts/alterationcontacts/details-information-info

Please ensure you quote our reference on any future correspondence. Yours faithfully,

Joan Sherratt





NOT AFFECTED

WATER

From: plantenguiryservice=gtc-uk.co.uk@mailer.gtc-uk.co.uk on behalf of

plantenquiryservice@gtc-uk.co.uk

Sent: 17 July 2014 14:01 **To:** Utility Reports

Subject: GTC Plant Enquiry - Ref- 19676

Attachments: 19676.png

Categories: NOT Affected

GTC Apparatus Not Found In Search Area

Our Plant Enquiry Service Ref: 19676

Your Enquiry Ref: SP14488

Dear Utility,

Thank you for your enquiry concerning apparatus in the vicinity of your proposed work. GTC can confirm that we have no apparatus in the vicinity but please note that other asset owners may have and ensure all utility owners have been consulted. For your records, the search area is shown in the attached map.

Please note our assets now include those owned and operated by:

- GTC Pipelines Limited
- Independent Pipelines Limited
- Quadrant Pipelines Limited
- Electricity Network Company Limited
- Independent Power Networks Limited
- Independent Water Networks Limited
- Independent Fibre Networks Limited
- Independent Community Heating Limited

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

Your sincerely,

GTC Plant Enquiry Service.

GTC

Energy House Woolpit Business Park Woolpit Bury St Edmunds Suffolk, IP30 9UP

Tel: 01359 240363

plant.enquiries@gtc-uk.co.uk

ELECTRICITY

Sent: 17 July 2014 12:48 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

Dear Sir/Madam,

Thank you for submitting your recent plant enquiry.

Based on the information provided, I can confirm that Energetics **does not** have any plant within the area(s) specified in your request.

Please be advised that it may take around 10 working days to process enquiries. In the unlikely event that you have been waiting longer than 10 working days, or require further assistance with outstanding enquiries, please call 01698 404945.

Please ensure all plant enquiries are sent to plantenquiries@energetics-uk.com

Regards

Claire **Ferguson**

Technical Clerical Team

Energetics Design & Build
International House
Stanley Boulevard
Hamilton International Technology Park
Glasgow
G72 0BN

t: 01698 404979 f: 01698 404940

e: claire.ferguson@energetics-uk.com

w: www.energetics-uk.com

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09

To: Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SP14488 Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the attached plan/map.

As part of this survey we are required to indicate positions and descriptions of all main statutory services and wayleaves on site and in the adjoining roads where applicable.

We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer Technical Report Administrator

For and on behalf of Technics Group



Please visit our website www.technicsgroup.com

T: 01483 230 080

E: <u>utility.reports@technicsgroup.com</u>



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Registered Office: Technics House, Merrow Business Park, Guildford, GU4 7WA

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From: plantenguiryservice=gtc-uk.co.uk@mailer.gtc-uk.co.uk on behalf of

plantenquiryservice@gtc-uk.co.uk

Sent: 17 July 2014 14:01 **To:** Utility Reports

Subject: GTC Plant Enquiry - Ref- 19676

Attachments: 19676.png

Categories: NOT Affected

GTC Apparatus Not Found In Search Area

Our Plant Enquiry Service Ref: 19676

Your Enquiry Ref: SP14488

Dear Utility,

Thank you for your enquiry concerning apparatus in the vicinity of your proposed work. GTC can confirm that we have no apparatus in the vicinity but please note that other asset owners may have and ensure all utility owners have been consulted. For your records, the search area is shown in the attached map.

Please note our assets now include those owned and operated by:

- GTC Pipelines Limited
- Independent Pipelines Limited
- Quadrant Pipelines Limited
- Electricity Network Company Limited
- Independent Power Networks Limited
- Independent Water Networks Limited
- Independent Fibre Networks Limited
- Independent Community Heating Limited

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

Your sincerely,

GTC Plant Enquiry Service.

GTC

Energy House Woolpit Business Park Woolpit Bury St Edmunds Suffolk, IP30 9UP

Tel: 01359 240363

plant.enquiries@gtc-uk.co.uk



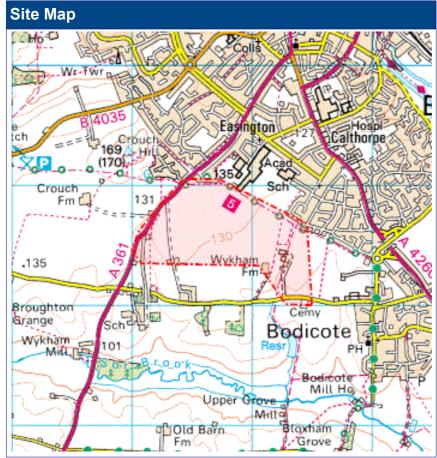
Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014 Time of enquiry: 13:50

Enquirer			
Name	Mr Stephen Sawyer	Phone	01483230080
Company	Technics Group	Mobile	Not Supplied
		Fax	Not Supplied
Address	Technics House Merrow Business Park Guildford Surrey GU4 7WA		
Email	utility.reports@technicsgroup.com		
Notes	Please ensure your contact details are correct and up to date on the system in case the Asset Owners need to contact you. Where Asset Owners charge for plans they have been requested to send you a quote before proceeding.		

Enquiry Details				
Scheme/Reference	SP14488			
Enquiry type	Initial Enquiry	Work category	Development Projects	
Start date	31/08/2014	Work type	Commercial/industrial	
End date	31/08/2014	Site size	903824 metres square	
Searched location	XY= 444740, 238700 Easting/Northing	Work type buffer*	25 metres	
Confirmed location	444746 238552			

^{*} The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen





Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014
Time of enquiry: 13:50

Asset Owners

Subject always to our standard terms and conditions, this enquiry result is valid for 28 days only from the date of enquiry and is based on the confirmed information you entered. If the location of the work changes then a further enquiry must be made. Should the work not be undertaken within 28 days of the enquiry then a further enquiry must be made.

Where applicable listed below are those registered Asset Owners who have been notified, those to whom you need to send further information and those who have no apparatus within your search area. In addition your response will include other non-registered Asset Owners contact details who have NOT been notified, which may be of interest to you.

Please be aware that the lists below are not exhaustive and that not all Asset Owners are registered with this service. In particular please note that the LinesearchbeforeUdig system only contains information on National Grid's Gas above 2 bar asset and all National Grid Electricity Transmission asset. For National Grid Gas below 2 bar asset information please go to www.beforeyoudig.nationalgrid.com

If you are required to email additional info please note that we need the following: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.

Asset Owners who DO have assets near your proposed work site.

In the Zone of Interest				
Asset Owner Phone/Email Emergency Only Status				
Western Power Distribution	0121 623 9780	0121 623 9780	Notified	

LinesearchbeforeUdig Asset Owners who DO NOT have assets in the immediate vicinity of your proposed work site.

Not in the Zone of Interest				
AWE Pipeline	FibreSpeed Limited	Oikos Storage Limited		
BOC Limited (A Member of the Linde Group)	Gamma	Perenco UK Limited (Purbeck Southampton Pipeline)		
BP Midstream Pipelines	Geo Networks Limited	Phillips 66		
ВРА	Government Pipelines & Storage System	Premier Transmission Ltd (SNIP)		
Centrica Energy	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)		
Centrica Storage Ltd	HV Cables	SABIC UK Petrochemicals		
ConocoPhillips (UK) Ltd	IGas Energy	Scottish Power Generation		
Coryton Energy Co Ltd (Gas Pipeline)	Ineos Enterprises Limited	Seabank Power Ltd		
CSP Fibre c/o Centara	INEOS Manufacturing (Scotland and TSEP)	Shell Pipelines		
EirGrid	Lark Energy	Spiecapag UK Limited (Carrington)		
Electricity North West Limited	Mainline Pipelines Limited	Total (Finaline, Colnbrook & Colwick Pipelines)		
E-on UK Plc (Gas Pipelines Only)	Manchester Jetline Limited	Transmission Capital		
ESP Utilities Group	Marchwood Power Ltd (Gas Pipeline)	Wingas Storage UK Ltd		
ESSAR	National Grid Gas (above2 bar) and National Grid Electricity Transmission	York Potash		
Esso Petroleum Company Limited	NPower CHP Pipelines			

GAS

Sent: 17 July 2014 12:48 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

Dear Sir/Madam,

Thank you for submitting your recent plant enquiry.

Based on the information provided, I can confirm that Energetics **does not** have any plant within the area(s) specified in your request.

Please be advised that it may take around 10 working days to process enquiries. In the unlikely event that you have been waiting longer than 10 working days, or require further assistance with outstanding enquiries, please call 01698 404945.

Please ensure all plant enquiries are sent to plantenquiries@energetics-uk.com

Regards

Claire **Ferguson**

Technical Clerical Team

Energetics Design & Build
International House
Stanley Boulevard
Hamilton International Technology Park
Glasgow
G72 0BN

t: 01698 404979 f: 01698 404940

e: claire.ferguson@energetics-uk.com

w: www.energetics-uk.com

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09

To: Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SP14488 Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the attached plan/map.

As part of this survey we are required to indicate positions and descriptions of all main statutory services and wayleaves on site and in the adjoining roads where applicable.

We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer Technical Report Administrator

For and on behalf of Technics Group



Please visit our website www.technicsgroup.com

T: 01483 230 080

E: <u>utility.reports@technicsgroup.com</u>



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From: &box_FPLplantprotection_conx, <FPLplantprotection@fulcrum.co.uk>

Sent: 17 July 2014 17:37 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

Hi,

You'll be pleased to know we can confirm Fulcrum Pipelines Limited do not have any existing pipes or equipment on or around the above site address.

Please note that other gas transporters may have plant in the area which could be affected by your proposed works.

We will always make every effort to help you where we can, but Fulcrum Pipelines Limited will not be held responsible for any incident or accident arising from the use of the information associated with this search. The details provided are given in good faith, but no liability whatsoever can be accepted in respect thereof.

If you need any help or information simply contact Fulcrum on 0845 641 3060. Or you can email us at FPLplantprotection@fulcrum.co.uk

Regards,

IAN LAKE Process Assistant



Tel: 0845 641 3060

Direct Dial: 01142 804 275
Email: lan.Lake@fulcrum.co.uk
Web: www.fulcrum.co.uk





FULCRUM NEWS

FULCRUM ENGINEER SCOOPS TOP GAS INDUSTRY AWARD

Fulcrum's Paul Leighton named as the UK gas industry's 2014 Engineer of The Year. Learn more.

FULCRUM TOASTS SUCCESSFUL COMPLETION OF HISTORIC £7.6MILLION, 16 MILE GAS PIPELINE

16-mile link to Scotland's main gas network completed six-months ahead of schedule despite winter temperatures of-12°C. <u>Learn more.</u> From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09

To: Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

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Yours faithfully

Stephen Sawyer

Technical Report Administrator

For and on behalf of Technics Group



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T: 01483 230 080

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From: plantenguiryservice=gtc-uk.co.uk@mailer.gtc-uk.co.uk on behalf of

plantenquiryservice@gtc-uk.co.uk

Sent: 17 July 2014 14:01 **To:** Utility Reports

Subject: GTC Plant Enquiry - Ref- 19676

Attachments: 19676.png

Categories: NOT Affected

GTC Apparatus Not Found In Search Area

Our Plant Enquiry Service Ref: 19676

Your Enquiry Ref: SP14488

Dear Utility,

Thank you for your enquiry concerning apparatus in the vicinity of your proposed work. GTC can confirm that we have no apparatus in the vicinity but please note that other asset owners may have and ensure all utility owners have been consulted. For your records, the search area is shown in the attached map.

Please note our assets now include those owned and operated by:

- GTC Pipelines Limited
- Independent Pipelines Limited
- Quadrant Pipelines Limited
- Electricity Network Company Limited
- Independent Power Networks Limited
- Independent Water Networks Limited
- Independent Fibre Networks Limited
- Independent Community Heating Limited

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

Your sincerely,

GTC Plant Enquiry Service.

GTC

Energy House Woolpit Business Park Woolpit Bury St Edmunds Suffolk, IP30 9UP

Tel: 01359 240363

plant.enquiries@gtc-uk.co.uk



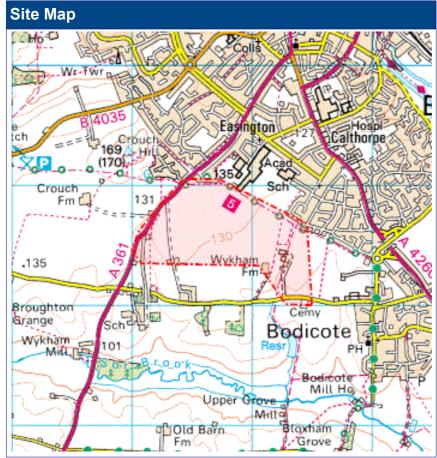
Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014 Time of enquiry: 13:50

Enquirer			
Name	Mr Stephen Sawyer	Phone	01483230080
Company	Technics Group	Mobile	Not Supplied
		Fax	Not Supplied
Address	Technics House Merrow Business Park Guildford Surrey GU4 7WA		
Email	utility.reports@technicsgroup.com		
Notes	Please ensure your contact details are correct and up to date on the system in case the Asset Owners need to contact you. Where Asset Owners charge for plans they have been requested to send you a quote before proceeding.		

Enquiry Details				
Scheme/Reference	SP14488			
Enquiry type	Initial Enquiry	Work category	Development Projects	
Start date	31/08/2014	Work type	Commercial/industrial	
End date	31/08/2014	Site size	903824 metres square	
Searched location	XY= 444740, 238700 Easting/Northing	Work type buffer*	25 metres	
Confirmed location	444746 238552			

^{*} The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen





Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014
Time of enquiry: 13:50

Asset Owners

Subject always to our standard terms and conditions, this enquiry result is valid for 28 days only from the date of enquiry and is based on the confirmed information you entered. If the location of the work changes then a further enquiry must be made. Should the work not be undertaken within 28 days of the enquiry then a further enquiry must be made.

Where applicable listed below are those registered Asset Owners who have been notified, those to whom you need to send further information and those who have no apparatus within your search area. In addition your response will include other non-registered Asset Owners contact details who have NOT been notified, which may be of interest to you.

Please be aware that the lists below are not exhaustive and that not all Asset Owners are registered with this service. In particular please note that the LinesearchbeforeUdig system only contains information on National Grid's Gas above 2 bar asset and all National Grid Electricity Transmission asset. For National Grid Gas below 2 bar asset information please go to www.beforeyoudig.nationalgrid.com

If you are required to email additional info please note that we need the following: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.

Asset Owners who DO have assets near your proposed work site.

In the Zone of Interest				
Asset Owner Phone/Email Emergency Only Status				
Western Power Distribution	0121 623 9780	0121 623 9780	Notified	

LinesearchbeforeUdig Asset Owners who DO NOT have assets in the immediate vicinity of your proposed work site.

Not in the Zone of Interest				
AWE Pipeline	FibreSpeed Limited	Oikos Storage Limited		
BOC Limited (A Member of the Linde Group)	Gamma	Perenco UK Limited (Purbeck Southampton Pipeline)		
BP Midstream Pipelines	Geo Networks Limited	Phillips 66		
ВРА	Government Pipelines & Storage System	Premier Transmission Ltd (SNIP)		
Centrica Energy	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)		
Centrica Storage Ltd	HV Cables	SABIC UK Petrochemicals		
ConocoPhillips (UK) Ltd	IGas Energy	Scottish Power Generation		
Coryton Energy Co Ltd (Gas Pipeline)	Ineos Enterprises Limited	Seabank Power Ltd		
CSP Fibre c/o Centara	INEOS Manufacturing (Scotland and TSEP)	Shell Pipelines		
EirGrid	Lark Energy	Spiecapag UK Limited (Carrington)		
Electricity North West Limited	Mainline Pipelines Limited	Total (Finaline, Colnbrook & Colwick Pipelines)		
E-on UK Plc (Gas Pipelines Only)	Manchester Jetline Limited	Transmission Capital		
ESP Utilities Group	Marchwood Power Ltd (Gas Pipeline)	Wingas Storage UK Ltd		
ESSAR	National Grid Gas (above2 bar) and National Grid Electricity Transmission	York Potash		
Esso Petroleum Company Limited	NPower CHP Pipelines			

TELECOMS

From: Jamadar, Arif <Arif.Jamadar@atkinsglobal.com>

Sent: 24 July 2014 10:56 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

This response is made only in respect to electronic communications apparatus forming part of the Vodafone: Fixed electronic communications network formerly being part of the electronic communications networks of Cable & Wireless UK, Energis Communications Limited, Thus Group Holdings Plc and Your Communications Limited.

Please accept this email as confirmation that Vodafone: Fixed <u>does not</u> have apparatus within the vicinity of your proposed works detailed below.

Many thanks.

Plant Enquiries Team T: 01454 662881

E: osm.enquiries@atkinsglobal.com

ATKINS working on behalf of Vodafone



PLEASE NOTE:

The information given is indicative only. No warranty is made as to its accuracy. This information must not be solely relied upon in the event of excavation or other works carried out in the vicinity of Vodafone plant. No liability of any kind whatsoever is accepted by Vodafone, its servants, or agents, for any error or omission in respect of information contained on this information. The actual position of underground services must be verified and established on site before any mechanical plant is used. Authorities and contractors will be held liable for the full cost of repairs to Vodafone's apparatus and all claims made against them by Third parties as a result of any interference or damage.

Diversionary works may be necessary if the existing line of the highway/railway or it's levels are altered, where apparatus is affected. Where apparatus is affected and requires diversion, you must submit draft details of the proposed scheme with a request for a \coc-23 Budget Estimate to osm.enquiries@atkinsglobal.com These estimates should be provided normally within 20 working days from receipt of your request. Please include proof of this C2 response when requesting a C3 (using the 'forward' option).

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: Wednesday, July 23, 2014 3:47 PM

To: National Plant Enquiry's

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SP14488 Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the attached plan/map.

As part of this survey we are required to indicate positions and descriptions of all main statutory services and wayleaves on site and in the adjoining roads where applicable.

We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer Technical Report Administrator

For and on behalf of Technics Group



Please visit our website www.technicsgroup.com

T: 01483 230 080

E: <u>utility.reports@technicsgroup.com</u>



Technics Group is the trading name of Sitechnics Limited & Subtechnics Limited
Subtechnics Limited Registered in England No. 3668620 Sitechnics Limited Registered in England No. 3236243
Registered Office: Technics House, Merrow Business Park, Guildford, GU4 7WA

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Consider the environment. Please don't print this e-mail unless you really need to.

From: Plant enquiries <plantenguiries@catelecomuk.com>

Sent: 22 July 2014 12:16
To: Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

Dear Sir/Madam,

Thank you for your enquiry for the above reference.

We can confirm that Colt Technology Services do not have apparatus near the above location.

Search is based on Overseeing Organisation Agent data supplied; we do not accept responsibility for O.O. Agent inaccurate data.

If we can be of any further assistance please do not hesitate to contact us.

Kind regards,

Plant Enquiry Team



Please consider the environment before printing this email.

This e-mail and any files transmitted with it are confidential and are intended solely for the use of the intended recipient(s). If you are not the intended recipient, you must not copy, distribute or take any action based on this communication. If you have received this communication in error please contact <u>plantenquiries@catelecomuk.com</u> and delete this communication and any copies of it. Any views or opinions presented are solely those of the author and do not necessarily represent those of C A Telecom LTD. C A Telecom LTD monitors e-mails to ensure that its systems operate effectively and to minimise the risk of viruses.

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700

Our Reference: SP14488

Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the attached plan/map.

As part of this survey we are required to indicate positions and descriptions of all main statutory services and wayleaves on site and in the adjoining roads where applicable.

We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer

Technical Report Administrator

For and on behalf of Technics Group



Please visit our website www.technicsgroup.com

T: 01483 230 080

E: <u>utility.reports@technicsgroup.com</u>



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This email is free from viruses and malware because avast! Antivirus protection is active.

From: Anthony Kelly <anthony.kelly@cityfibre.com>

Sent: 17 July 2014 14:49 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

You recently requested information pertaining to the above location and in relation to CityFibre Holdings Ltd plant.

I can confirm that at this current time we have NO PLANT which may be affected by your proposed works.

However, due to the nature of our works this could change dependent on the roll out of the programmes. The validity of this response is 6 weeks, after such time a new enquiry would need to be made.

Please see the points of contact below if they are required:

516 Chadwick House Warrington Road Birchwood Park Warrington WA3 6AE 0333 150 7282

plant.enquiries@cityfibre.com

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09 To: Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SP14488

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We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer
Technical Report Administrator

For and on behalf of Technics Group



Please visit our website www.technicsgroup.com

T: 01483 230 080

E: <u>utility.reports@technicsgroup.com</u>



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Anthony Kelly

Trainee GIS Engineer

×××

CityFibre, 15 Bedford Street, London, WC2E 9HE

0845 293 0774

Web: www.cityfibre.com

Disclaimer

CityFibre Holdings Limited is incorporated in England (No. 07488363) and its registered office is 15 Bedford Street, London WC2E 9HE. This email, together with any attachments, is confidential and for use by the addressee(s) only. If you are not the intended recipient, please notify the sender immediately, delete the message from your system and do not copy, use, distribute or disclose the email, its contents or attachments for any purpose. CityFibre Holdings Ltd accepts no liability for damage caused to a recipient's system by this email nor for any unauthorised access to or interference with this email.

From: NRSWA < NRSWA@bskyb.com>

Sent: 16 July 2014 15:12
To: Utility Reports

Subject: BSkyB Telecommunications Services Ltd Plant Enquiry - PEN-14-07-1754: Technics

Group - SP14488

Categories: NOT Affected

Attention: Stephen Sawyer - Technics Group

Dear Sir/Madam,

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

Thank you for your enquiry.

Please be advised that BSkyB Telecommunications Services Ltd will not be affected by these works.

Best endeavours have been made to ensure accuracy, however if you require further information, please contact us.

If you would like to submit your plant enquiries electronically, please send them to nrswa@bskyb.com

Please be advised that our fax number has changed to 0207 032 3252.

Regards

NRSWA Department

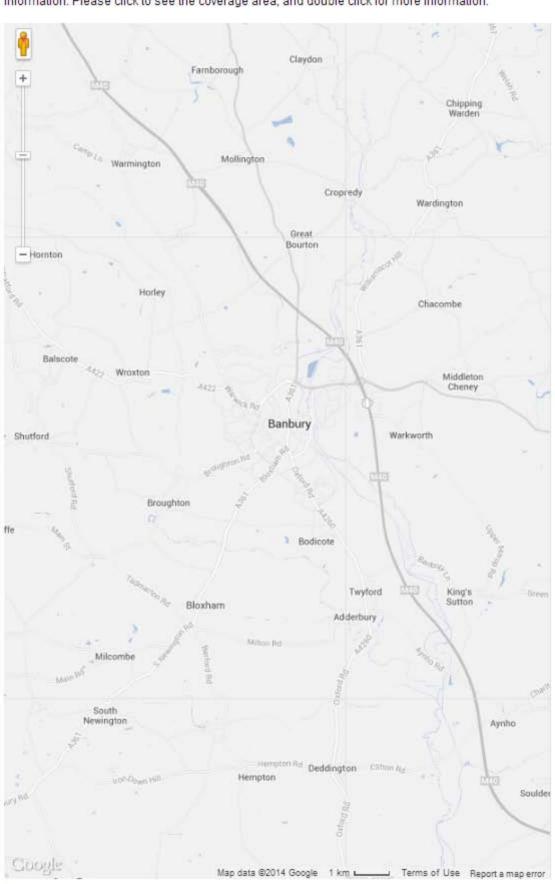
Network Infrastructure and Planning BSKYB Telecommunications Services Ltd 70 Buckingham Avenue SLOUGH SL1 4PN

T +44 (0) 207 032 3234/250 F +44 (0) 207 032 3252 E <u>nrswa@bskyb.com</u>

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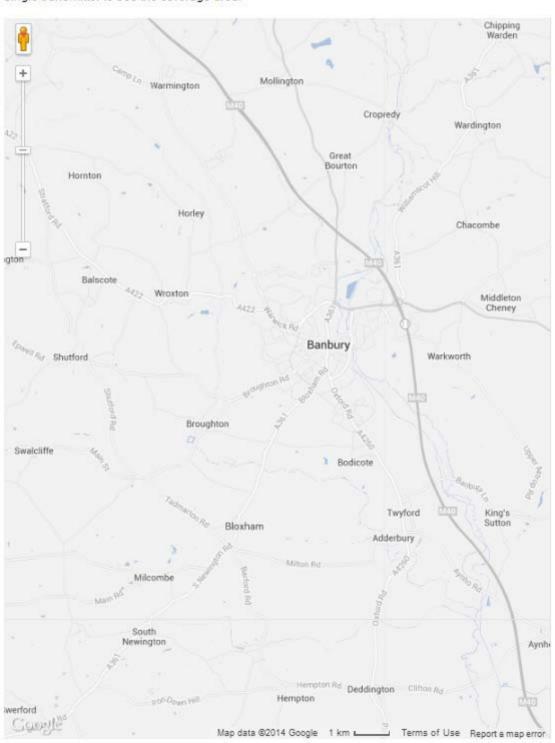
Full service Freeview transmitters

The map below shows the Full Freeview transmitters include the commercial multiplexes and therefore provide all the channels. Those shown with a red icon have fault or engineering information. Please click to see the coverage area, and double click for more information.



Map of all FM, MW and LW transmitters

You can click on a transmitter group symbol to see all the masts in that county or area, or click on a single transmitter to see the coverage area.



Freeview reception at OX16 9LH

30 Mar 97 15 Nov 98 07 Sep 11 14 Sep 11 21 Sep 11 28 Sep 11 31 Jul 14

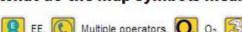
For reliable and stable Freeview reception, you need an unobstructed path between the TV aerial on your roof and the digital TV transmitter. The map below shows the transmitters predicted to provide a signal at this location.

You can click on any transmitter symbol to show the coverage area as a green overlay on the map. Double click on a transmitter symbol to go to the transmitter information page.

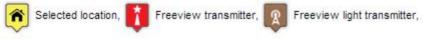
You can also view the ten closest potential '4G-at-800' mobile phone masts within 1.5km of the selected location these masts may be used for 4G-at-800 mobile broadband services from 2013-2015.



What do the map symbols mean?







Engineering/fault today.

From: plantenguiryservice=gtc-uk.co.uk@mailer.gtc-uk.co.uk on behalf of

plantenquiryservice@gtc-uk.co.uk

Sent: 17 July 2014 14:01 **To:** Utility Reports

Subject: GTC Plant Enquiry - Ref- 19676

Attachments: 19676.png

Categories: NOT Affected

GTC Apparatus Not Found In Search Area

Our Plant Enquiry Service Ref: 19676

Your Enquiry Ref: SP14488

Dear Utility,

Thank you for your enquiry concerning apparatus in the vicinity of your proposed work. GTC can confirm that we have no apparatus in the vicinity but please note that other asset owners may have and ensure all utility owners have been consulted. For your records, the search area is shown in the attached map.

Please note our assets now include those owned and operated by:

- GTC Pipelines Limited
- Independent Pipelines Limited
- Quadrant Pipelines Limited
- Electricity Network Company Limited
- Independent Power Networks Limited
- Independent Water Networks Limited
- Independent Fibre Networks Limited
- Independent Community Heating Limited

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

Your sincerely,

GTC Plant Enquiry Service.

GTC

Energy House Woolpit Business Park Woolpit Bury St Edmunds Suffolk, IP30 9UP

Tel: 01359 240363

plant.enquiries@gtc-uk.co.uk



CIVILS AND CABLING INSTALLATION SPECIALIST

Instalcom Ltd, Borehamwood Ind Park, Rowley Lane, Borehamwood, Herts WD6 5PZ. Telephone: 020 8731 4600 Fax: 020 8731 4601 Email: enquiries@instalcom.co.uk

31 July 2014

Dear Sir or Madam,

Your Ref: SP14488 Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire

Our Ref: E07-14-3223

With reference to your enquiry regarding the above noted location, I can confirm that LEVEL 3, GLOBAL CROSSING (UK) LTD, GLOBAL CROSSING PEC FIBERNET UK LTD and FIBRESPAN LTD networks **DO NOT** have any apparatus within the immediate proximity of your proposed works.

Instalcom responds to plant enquiries for LEVEL 3, GLOBAL CROSSING (UK) LTD, GLOBAL CROSSING PEC and FIBERNET UK LTD and FIBRESPAN LTD simultaneously and therefore you only need send one copy of a plant enquiry to cover all of these companies. If you would like to query the location further, please email us accordingly and we can arrange an in depth survey, which will be charged at a cost. As we are moving towards a fully electronic database we urge our customers to request plant enquiries by email which will result in a higher level of service, please forward future plant enquiries to plantenquiries@instalcom.co.uk

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

Plant Protection Administrator

Instalcom Limited Borehamwood Ind. Park Rowley Lane Borehamwood, WD6 5PZ

E mail: - plantenquiries@instalcom.co.uk

Phone: - 020 8731 4600 Fax: - 020 8731 4601

Web: - www.instalcom.co.uk





From: Interoute Enquiries <interoute.enquiries@plancast.co.uk>

Sent: 17 July 2014 12:20 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

To whom it may concern

Thank you for your enquiry regarding the above proposals at the above location.

We would advise that we are unaware of any Interoute plant or services in this Location as indicated in your enquiry.

We bring to your attention the fact that whilst we try to ensure the information we provide is accurate, the information is provided Without Prejudice and Interoute and its Agents accept no liability for claims arising from any inaccuracy, omissions or errors contained in this response.

All responses are only vaild for 28 days

Yours faithfully

PLANCAST Plant Enquiry Department



The Old Haybarn Rosebery Mews, Mentmore Bedfordshire LU7 0UE

T: 01296 662647 www.plancast.co.uk

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Registered office: 1st Floor, The Old Haybarn, Rosebery Mews, Mentmore LU7 0UE. Registered in England and Wales with number 4455025 VAT No. 8567 195 80

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09 To: Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SP14488

Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the attached plan/map.

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We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer
Technical Report Administrator

For and on behalf of Technics Group



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E: <u>utility.reports@technicsgroup.com</u>



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NON AFFECTED PLANT ENQUIRY SEARCH RETURN NOTIFICATION

KCOM GROUP KINGSTON HOUSE SALVESEN WAY KINGSTON UPON HULL HU3 4XQ

Kingston Planner: DB

Our Search Ref: 163533 Your Ref: SP14488

Undertaker Name: Technics Group

Location: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

With regards to your request for details of existing services in the search area supplied, we can confirm that based on the details provided to us, we have no buried plant or equipment in the identified area.

This is valid for 3 months from the date of receipt of this email. If any further information is required, please call 01482 603089, or email our group email address -

highwaysadmin@kcom.com

18 July 2014 Page 1 of 1



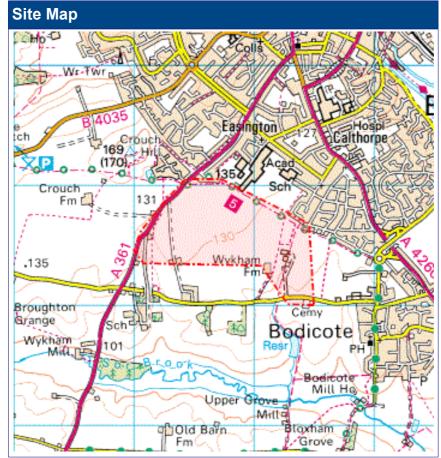
Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014 Time of enquiry: 13:50

Enquirer											
Name	Mr Stephen Sawyer	Phone	01483230080								
Company	Technics Group	Mobile	Not Supplied								
	Fax Not Supplied										
Address	Technics House Merrow Business Park Guildford Surrey GU4 7WA	uildford Surrey									
Email	utility.reports@technicsgroup.com										
Notes	Please ensure your contact details are correct and up to date on the system in case the Asset Owners need to contact you. Where Asset Owners charge for plans they have been requested to send you a quote before proceeding.										

Enquiry Details			
Scheme/Reference	SP14488		
Enquiry type	Initial Enquiry	Work category	Development Projects
Start date	31/08/2014	Work type	Commercial/industrial
End date	31/08/2014	Site size	903824 metres square
Searched location	XY= 444740, 238700 Easting/Northing	Work type buffer*	25 metres
Confirmed location	444746 238552		

^{*} The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen





Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014
Time of enquiry: 13:50

Asset Owners

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Please be aware that the lists below are not exhaustive and that not all Asset Owners are registered with this service. In particular please note that the LinesearchbeforeUdig system only contains information on National Grid's Gas above 2 bar asset and all National Grid Electricity Transmission asset. For National Grid Gas below 2 bar asset information please go to www.beforeyoudig.nationalgrid.com

If you are required to email additional info please note that we need the following: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.

Asset Owners who DO have assets near your proposed work site.

In the Zone of Interest										
Asset Owner	Phone/Email	Emergency Only	Status							
Western Power Distribution	0121 623 9780	0121 623 9780	Notified							

LinesearchbeforeUdig Asset Owners who DO NOT have assets in the immediate vicinity of your proposed work site.

	Not in the Zone of Interest						
AWE Pipeline	FibreSpeed Limited	Oikos Storage Limited					
BOC Limited (A Member of the Linde Group)	Gamma	Perenco UK Limited (Purbeck Southampton Pipeline)					
BP Midstream Pipelines	Geo Networks Limited	Phillips 66					
ВРА	Government Pipelines & Storage System	Premier Transmission Ltd (SNIP)					
Centrica Energy	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)					
Centrica Storage Ltd	HV Cables	SABIC UK Petrochemicals					
ConocoPhillips (UK) Ltd	IGas Energy	Scottish Power Generation					
Coryton Energy Co Ltd (Gas Pipeline)	Ineos Enterprises Limited	Seabank Power Ltd					
CSP Fibre c/o Centara	INEOS Manufacturing (Scotland and TSEP)	Shell Pipelines					
EirGrid	Lark Energy	Spiecapag UK Limited (Carrington)					
Electricity North West Limited	Mainline Pipelines Limited	Total (Finaline, Colnbrook & Colwick Pipelines)					
E-on UK Plc (Gas Pipelines Only)	Manchester Jetline Limited	Transmission Capital					
ESP Utilities Group	Marchwood Power Ltd (Gas Pipeline)	Wingas Storage UK Ltd					
ESSAR	National Grid Gas (above2 bar) and National Grid Electricity Transmission	York Potash					
Esso Petroleum Company Limited	NPower CHP Pipelines						

From: Sandra Lakin <Sandra.Lakin@mcnicholas.co.uk>

Sent: 22 July 2014 12:40 **To:** Utility Reports

Subject: SP14488 Technics Group Wykham Park Farm, OX16 9LH

Categories: NOT Affected

This location is **NOT AFFECTED** by KPN or TATA apparatus.

Please note:

McNicholas, on behalf of our client, accept no liability for claims arising from inaccuracies, omissions or errors contained within your plant enquiry request.

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

Regards



McNicholas Plant Enquiry Team

Email - <u>plantenquiries@mcnicholas.co.uk</u> Telephone - 0330 055 8466/8469 Facsimile - 01923 802704

Website - www.mcnicholas.co.uk

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McNicholas Construction Services Ltd. Registered in England No. 1510892. Our registered office is at Lismirrane Ind Park, Elstree Road, Elstree, WD6 3EA

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telent Crompton Close Basildon Essex

SS14 3BA United Kingdom

Telephone: +44 (0)800 526 015 Facsimile: +44 (0)1268 507 569

www.telent.com

Date 28/07/2014

Our Ref LPENQ0000058156

Dear Sir/Madam

Teliasonera Line Plant Enquiry.

Thank you for your correspondence enclosing details of your proposals as per your reference below:

SP14488 Wykeham Park Road, Bloxham Road, Banbury, Oxfordshire

Our client's apparatus, Teliasonera, is not located within the vicinity of the above reference and we therefore have no further interest in this current location.

Please note that all enquiries relating to the Teliasonera line plant should be forwarded to:

By post – to, telent,

Teliasonera line plant enquiries,

Crompton Close,

Basildon,

Essex SS14 3BA

By email - to, <u>telenttelia.plantenquiries@telent.com</u>

By phone – to, 0800 526 015

Yours faithfully

Telent CCO

Basildon

From: plantenquiries <plantenquiries@trafficmaster.co.uk>

Sent: 31 July 2014 08:52 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Our ref: Daniel Chapman TEL: 01234 759112

New Roads and Street Works Act 1991- Sections 83, 84,142 and 143 Codes of Practice Appendix C2

In response to your notice regarding works which you, are proposing to undertake.

I can confirm that Trafficmaster does not have equipment installed within the boundary of the works.

If you have any further queries regarding this or any other programme, please do not hesitate to contact me on my details below.

Yours sincerely For & on Behalf of Trafficmaster Ltd

Infrastructure Maintenance

plantenguiries@trafficmaster.co.uk

NRSWA Plant Enquiries

Trafficmaster PLC Trafficmaster Ltd T: 01234 759 000

E: plantenquiries@trafficmaster.co.uk





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From: UK OSP-Team <osp-team@uk.verizon.com>

 Sent:
 17 July 2014 09:11

 To:
 Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH.

Plant Location request.

Categories: NOT Affected

Dear Sir/Madam

Verizon is a licensed Statutory Undertaker.

We have reviewed your plans and have determined that Verizon (Formally known as MCI WorldCom, MFS) has no apparatus in the areas concerned.

If you have any further queries please do not hesitate to call.

Yours faithfully

Chris Pile

Plant Protection Officer E.mail osp-team@uk.verizon.com



Chris.Pile
Plant Protection Officer OSP-Infrastructure
Field Operations, UK
Office:01293 611736
Mobile:07990 774438
www.verizon.com

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 16 July 2014 14:09 **To:** Utility Reports

Subject: RE: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Plant Location request.

Re: NRSWA91 Plant Location Request. SP14488

RE: Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SP14488

Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the attached plan/map.

As part of this survey we are required to indicate positions and descriptions of all main statutory services and wayleaves on site and in the adjoining roads where applicable.

We therefore request that you supply us with relevant plan information at your earliest convenience.

Thanking you in advance of your co-operation.

Yours faithfully

Stephen Sawyer Technical Report Administrator

For and on behalf of Technics Group



Please visit our website www.technicsgroup.com

T: 01483 230 080

E: <u>utility.reports@technicsgroup.com</u>



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Registered Office: Technics House, Merrow Business Park, Guildford, GU4 7WA

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Verizon UK Limited - registered in England & Wales - registered number 2776038 - registered office at Reading International Business Park, Basingstoke Road, Reading, Berkshire, UK RG2 6DA - VAT number 823 8170 33



Stephen Sawyer Subtechnics Ltd Technics House Merrow Business Centre Merrow Lane GU4 7WA Virgin Media Field Services Units 1-12 Broad Lane Mayfair Business Park Bradford Yorkshire BD4 8PW

Tel: 0870 888 3116 Opt 2 Fax: 01268 468557

Plant Enquiry Ref: VM/CIP/209624
Your Letter Date: 09/07/2014
Your Ref: SQ14598
Date: 16/07/2014

Dear Mr Sawyer

Enquiry Location: Bloxham Road, Banbury, Oxfordshire, OX16 9LH

Thank you for your enquiry regarding work at the above location.

Virgin Media and Viatel plant should not be affected by your proposed work and no strategic additions to our existing network are envisaged in the immediate future.

Should your request be in relation to a New Development and you require an estimate to be prepared for Virgin Media to service your proposed development, please submit this request for costs along with site drawings (scale 1:500) to:

Virgin Media

New Build Virgin Media 1 Dove Wynd Strathclyde Business Park Bellshill ML4 3AL

This information is only valid on the date of issue. If your start date is 3 months or more from the date of this letter, please re-apply for updated information.

Yours faithfully,

National Plant Enquiries Team email: plant.enquiries.team@virginmedia.co.uk

Please note: National Plant Enquiries Team (Bradford) cover and respond to plant enquiries for all ex ntl:Telewest franchise areas.



(c) Crown Copyright and database rights 2011 Ordnance Survey 100019209 Date: 11/07/14 Scale: 1:7221 Map Centre: 444879,238550 Data updated: 29/06/14 Telecoms Plan A4

Important Information - please read

The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus between placed intended in the bound using the Affected Petiscodes pdf, which can be downloaded from this website.

Therefore, you must not rely solely on this plan if you are carrying out any excavation or other works in the vicinity of Virgin Media apparatus. The actual position of any underground service must be verified by cable detection equipment, etc. and established on set be before any mechanical plants is used. Accordingly, unless it is due to the needigened on the plan or for any loss or damage caused or algents, Virgin Media all Limited from Ordnance Survey © Crown Copyright 100019209

This plan is produced by Virgin Media Limited from Ordnance Survey © Crown Copyright 100019209

Date: 11/07/14 Scale: 1:7221 Map Centre: 4444879,238550 Data updated: 29/06/14

Telecoms Plan A4

Telecoms Plan A4

Telecoms Plan A4

The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus. The actual position of any underground service must be verified by cable detection equipment, etc. and established on the plan or for any loss or damage caused or large tried by called the control of the virgin Media apparatus. The actual position of any underground service must be verified by cable

From: Jenny Gowing < jenny.gowing@vtesse.com> on behalf of Vtesse Plant Enquiries

<plant.enquiries@vtesse.com>

Sent: 17 July 2014 14:05 **To:** Utility Reports

Subject: PLANT ENQUIRY RESPONSE-URGENT

Attachments: Technics Group 0717-215.pdf

Categories: NOT Affected

Our Ref: 0714/215

I confirm that Vtesse Networks do not have any plant within your given area coordinates.

Please also find attached payment receipt for your records.

Plant Enquiry Team
Tel: 01992 532100
plant.enquiries@vtesse.com
www.vtesse.com



NB: Whilst we try to ensure the information we provide is accurate, the information is provided without prejudice and Vtesse

Networks Ltd accept no liability for claims arising from any inaccuracy, omissions or errors contained in this response.

From: Jenny Gowing On Behalf Of Vtesse Plant Enquiries

Sent: 09 July 2014 15:19 **To:** 'Utility Reports'

Subject: RE: SQ14598_Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Quotation request.

Thank you for your email, I can confirm that our quotation for this enquiry is as follows:

£165.00 + VAT

If you would like to go ahead with this quote please contact me on the number below and I can take a card payment via telephone.

Once payment has been received please email <u>plant.enquiries@vtesse.com</u> with all the site details if you have not already submitted them, and the search will be processed in the normal way along with an invoice as receipt for your payment.

Should you have any questions please do not hesitate to contact me.

Kind Regards, Jenny **Production Co-ordinator**

Tel: 01992 532100 DDI: 01992 532044

jenny.gowing@vtesse.com

www.vtesse.com

From: Utility Reports [mailto:Utility.Reports@technicsgroup.com]

Sent: 09 July 2014 14:27

To: Utility Reports

Subject: RE: SQ14598_Bloxham Road, Banbury, Oxfordshire, OX16 9LH. Quotation request.

Importance: High

Re: NRSWA91 Plant Location Quotation Request. SQ14598

RE: Bloxham Road, Banbury, Oxfordshire, OX16 9LH

OS Grid: 444740,238700 Our Reference: SQ14598

Our Company is currently undertaking a utility survey of the site indicated by the co-ordinates detailed above and the area highlighted on the attached plan/map.

As part of this survey we are required to indicate positions and descriptions of all main statutory services and wayleaves on site and in the adjoining roads where applicable.

With this in mind, could you please provide a quotation for the costs of a full search of your plant in this area?

Thanking you in advance of your co-operation.

Yours faithfully Stephen Sawyer **Technical Report Administrator** For and on behalf of Technics Group

Please visit our new website www.technicsgroup.com

T: 01483 230 080

E: utility.reports@technicsgroup.com

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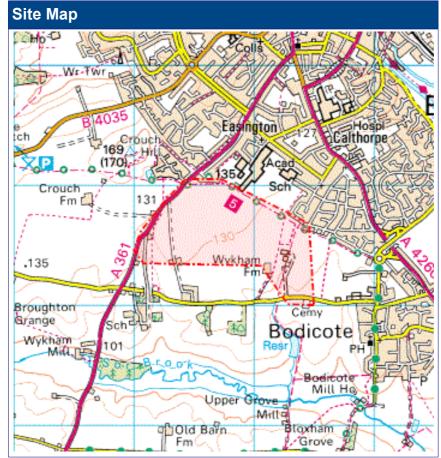
Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014 Time of enquiry: 13:50

Enquirer											
Name	Mr Stephen Sawyer	Phone	01483230080								
Company	Technics Group	Mobile	Not Supplied								
	Fax Not Supplied										
Address	Technics House Merrow Business Park Guildford Surrey GU4 7WA	uildford Surrey									
Email	utility.reports@technicsgroup.com										
Notes	Please ensure your contact details are correct and up to date on the system in case the Asset Owners need to contact you. Where Asset Owners charge for plans they have been requested to send you a quote before proceeding.										

Enquiry Details			
Scheme/Reference	SP14488		
Enquiry type	Initial Enquiry	Work category	Development Projects
Start date	31/08/2014	Work type	Commercial/industrial
End date	31/08/2014	Site size	903824 metres square
Searched location	XY= 444740, 238700 Easting/Northing	Work type buffer*	25 metres
Confirmed location	444746 238552		

^{*} The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen





Enquiry Confirmation LSBUD Ref: 2460448

Date of enquiry: 17/07/2014
Time of enquiry: 13:50

Asset Owners

Subject always to our standard terms and conditions, this enquiry result is valid for 28 days only from the date of enquiry and is based on the confirmed information you entered. If the location of the work changes then a further enquiry must be made. Should the work not be undertaken within 28 days of the enquiry then a further enquiry must be made.

Where applicable listed below are those registered Asset Owners who have been notified, those to whom you need to send further information and those who have no apparatus within your search area. In addition your response will include other non-registered Asset Owners contact details who have NOT been notified, which may be of interest to you.

Please be aware that the lists below are not exhaustive and that not all Asset Owners are registered with this service. In particular please note that the LinesearchbeforeUdig system only contains information on National Grid's Gas above 2 bar asset and all National Grid Electricity Transmission asset. For National Grid Gas below 2 bar asset information please go to www.beforeyoudig.nationalgrid.com

If you are required to email additional info please note that we need the following: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.

Asset Owners who DO have assets near your proposed work site.

In the Zone of Interest										
Asset Owner	Phone/Email	Emergency Only	Status							
Western Power Distribution	0121 623 9780	0121 623 9780	Notified							

LinesearchbeforeUdig Asset Owners who DO NOT have assets in the immediate vicinity of your proposed work site.

	Not in the Zone of Interest						
AWE Pipeline	FibreSpeed Limited	Oikos Storage Limited					
BOC Limited (A Member of the Linde Group)	Gamma	Perenco UK Limited (Purbeck Southampton Pipeline)					
BP Midstream Pipelines	Geo Networks Limited	Phillips 66					
ВРА	Government Pipelines & Storage System	Premier Transmission Ltd (SNIP)					
Centrica Energy	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)					
Centrica Storage Ltd	HV Cables	SABIC UK Petrochemicals					
ConocoPhillips (UK) Ltd	IGas Energy	Scottish Power Generation					
Coryton Energy Co Ltd (Gas Pipeline)	Ineos Enterprises Limited	Seabank Power Ltd					
CSP Fibre c/o Centara	INEOS Manufacturing (Scotland and TSEP)	Shell Pipelines					
EirGrid	Lark Energy	Spiecapag UK Limited (Carrington)					
Electricity North West Limited	Mainline Pipelines Limited	Total (Finaline, Colnbrook & Colwick Pipelines)					
E-on UK Plc (Gas Pipelines Only)	Manchester Jetline Limited	Transmission Capital					
ESP Utilities Group	Marchwood Power Ltd (Gas Pipeline)	Wingas Storage UK Ltd					
ESSAR	National Grid Gas (above2 bar) and National Grid Electricity Transmission	York Potash					
Esso Petroleum Company Limited	NPower CHP Pipelines						

CROSSRAIL

From: Safeguarding <Safeguarding@crossrail.co.uk>

Sent: 17 July 2014 13:08 **To:** Utility Reports

Subject: SP14488_Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire OX16 9LH

Categories: NOT Affected

Dear Stephen Sawyer

Crossrail Ref: CRL-00-124011

SP14488 Wykham Park Farm, Bloxham Road, Banbury, Oxfordshire OX16 9LH

Thank you for your letter dated 16 July 2014, requesting the views of the Crossrail Project Team on the above.

The area in question is outside the limits of consultation shown in the Safeguarding Direction issued by the Secretary of State for Transport on 24 January 2008.

The implications arising from Crossrail have been considered, and we do not wish to make any comments.

The Crossrail Bill which was introduced into Parliament by the Secretary of State for Transport in February 2005 was enacted as the Crossrail Act on the 22nd July 2008. The first stage of Crossrail preparatory construction works began in early 2009. Main construction works have started with works to the central tunnel section to finish in 2018, to be followed by a phased opening of services.

In addition, the latest project developments can be found on the Crossrail website www.crossrail.co.uk/safeguarding, which is updated on a regular basis.

I hope this information is helpful, but if you require any further assistance then please feel free to contact a member of the Safeguarding Team on 0345 602 3813, or by email to safeguarding@crossrail.co.uk

Yours sincerely, Caroline

Caroline Brennan | Community Relations Assistant

Crossrail | 25 Canada Square, Canary Wharf, London E14 5LQ Tel: 020 3229 9834 | Helpdesk (24hr) 0345 602 3813 carolinebrennan@crossrail.co.uk

www.crossrail.co.uk

MOVING LONDON FORWARD

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