23166 – Burgh Road, Aylsham, Norfolk NR11 6AR PAS 128 Type D - Desktop Utility Record Search



Client





### **Project Details**

<b>Project Number</b>	Revision	Date		Collated By		Approved By
23166	-	25/1	1/2016	NEL	-	GL
Site Name	lame Client					
Burgh Road, Aylsham, Norfolk NR11 6AR Kier Living				Kier Living		
<b>Grid Reference</b>		Eastings	620007			
	1	Northings		3	26535	

### Revisions

Revision	Description	Amended By	Approved By	Date
-	-	-	-	-

This desktop utility record search (survey type D) has been undertaken in accordance with the standards set out in the PAS 128:2014 document published by BSI. Local knowledge and historical private record sources are also invaluable to ensuring that as complete a search as possible is provided, should you be aware of any further sources of information, please provide contacts for us to pursue further. The results of this search are not infallible and it is strongly recommended that a detection survey is undertaken to verify the information contained within this report. For further information please contact MK Surveys.

LAND • BUILDINGS • UTILITIES PAS128 : surveys4BIM • 3D Laser Scanning • Mobile Mapping • HDR Imaging • GIS • CCTV • Railways • Monitoring













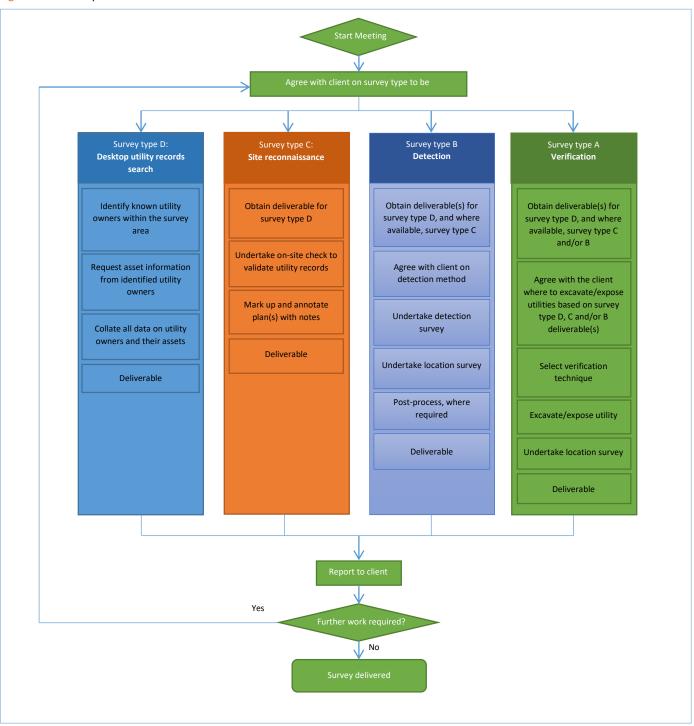




### PAS 128:2014 Guidelines

The below table is guidance relating to the process for utility detection, location and verification as set out by the PAS 128:2014 document. This document fulfils all the criteria for a survey type D – desktop utility records search. For more information relating to the other survey types please contact MK Surveys for further information.

Figure 1 - PAS 128 process flowchart





# Attachments

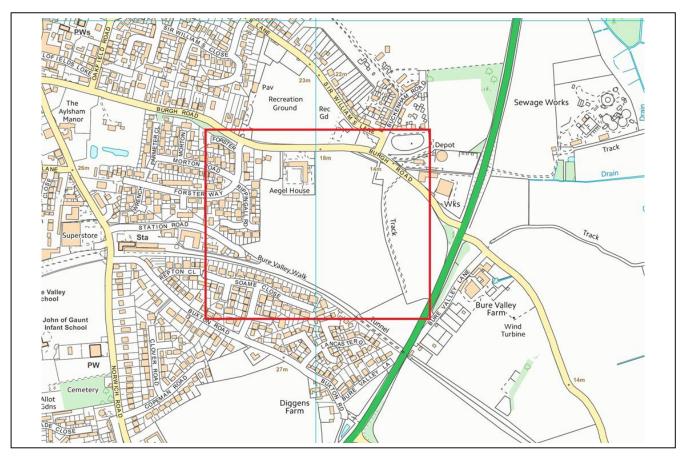
Affected Statutory Undertakers			
Undertakers Name	Service Type	Date Received	
UK Power Networks	Electricity	28/10/2016	
National Grid	Gas	15/11/2016	
Openreach	Telecom	15/11/2016	
Anglian Water	Water (Clean)	27/10/2016	
Anglian Water	Water (Waste)	27/10/2016	
Virgin Media	CATV	27/10/2016	
GTC	New Installations	15/11/2016	

Non Affected Statutory Undertakers				
Undertakers Name	Service Type	Date Received		
BSkyB Telecommunications	Communications	27/10/2016		
CityFibre	Communications	25/11/2016		
Colt	Communications	08/11/2016		
Engie	Communications	28/10/2016		
euNetworks	Communications	31/10/2016		
Instalcom (incl. Level 3/ Global Crossing UK / Global Crossing PEC/ Fibrenet UK/ FibreSpan)	Communications	25/11/2016		
Interoute (Incl. 51 Degrees)	Communications	27/10/2016		
TeliaSonera	Communications	27/10/2016		
Verizon	Communications	27/10/2016		
Vodafone Ltd	Communications	08/11/2016		
Energetics	New Installations	31/10/2016		
Network Rail	Transport	27/10/2016		
Trafficmaster	Transport	28/10/2016		
Environment Agency	Tunnels & Pipelines	31/10/2016		
LinesearchbeforeUdig	Tunnels & Pipelines	15/11/2016		

No Response Received from Statutory Undertakers			
Undertakers Name	Service Type	Date Received	
Clear Channel	Communications	N/A	
KCOM (Hull and East Yorkshire only)	Communications	N/A	
KPN/TATA	Communications	N/A	
SSE Neos Networks	Communications	N/A	
Vtesse	Communications	N/A	
Crossrail	Transport	N/A	
Docklands Light Rail	Transport	N/A	
London Underground	Transport	N/A	
LUL HV Power Assets	Transport	N/A	
Transport for London	Transport	N/A	
BT Deep Level Tunnels	Tunnels & Pipelines	N/A	
Thames Tunnel	Tunnels & Pipelines	N/A	
Thames Water Ring Main	Tunnels & Pipelines	N/A	



### **Location Plan**



Ordnance Survey © Crown Copyright 2015. All rights reserved. Licence number 100022432

## **Cautionary Notes**

- 1. As per the guidelines stated within the PAS 128:2014 record plans older than 90 days are classed as historical. It is not advised to rely upon the information contained within this report after a period of 90 days.
- 2. All record information is indicative only and should be confirmed by detection methods wherever possible.
- 3. 'Pot-ended' cables are not always shown on record plans.
- 4. Only public services are generally shown on the record plans. It remains possible that there are additional privately owned pipes, ducts and cables within the search area. Therefore you should:
  - a. Assume all buildings have gas, clean and waste water, electricity, and telecom connections unless proven otherwise.
  - b. Services to all buildings should be assumed live until proven otherwise regardless of its age, condition or state of vacancy.
  - c. All parcels of land (public and private) regardless of vacancy or current state should be deemed to have live services contained within it unless proven otherwise.
- 5. All utilities shown on the plans should be considered live unless confirmed otherwise by client or service provider.
- 6. MK Surveys cannot confirm when utilities are redundant unless there is visual or record evidence to indicate this.
- 7. MK Surveys cannot guarantee being able to identify all providers who have apparatus within the vicinity.
- 8. It should be noted that the completeness and accuracy of the records cannot be guaranteed.
- 9. The responsibility for avoiding damage to assets and utilities on site shall be that of the persons proposing to excavate within the surveyed area, who shall be liable to the asset owner and any third party who may be affected in any way for any loss or damage.

ELECTRICITY



Ms. Nicole Livie
MK Surveys
1 Potters Lane
Kiln Farm
Milton Keynes
Buckinghamshire
MK11 3HE

Our Ref: 2016/2236648 Your Ref: 23166

28/10/2016

Dear Sir/Madam

### **BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR**

Thank you for your letter of 26/10/2016 in which you asked if there are any electric lines and/or electrical plant belonging to UK Power Networks (EPN) plc ("UK Power Networks") within the land identified by your enquiry.

I enclose a copy of UK Power Networks record of its electric lines and/or electrical plant at the site identified by your enquiry. If the records provided do not relate to the land to which you had intended to refer please resubmit your enquiry.

This information is made available to you on the terms set out below.

# 1. UK Power Networks does not warrant that the information provided to you is correct. You rely upon it at your own risk.

- 2. UK Power Networks does not exclude or limit its liability if it causes the death of any person or causes personal injury to a person where such death or personal injury is caused by its negligence.
- 3. Subject to paragraph 2 UK Power Networks has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise how for any loss, damage, costs, claims, demands, or expenses that you or any third party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.
- 4. The information about UK Power Networks electrical plant and/or electric lines provided to you belongs to and remains the property of UK Power Networks. You must not alter it in any respect.
- 5. The information provided to you about the electrical plant and/or electric lines depicted on the plans may <u>NOT</u> be a complete record of such apparatus belonging to UK Power Networks. The information provided relates to electric lines and/or electrical plant belonging to UK Power Networks that it believes to be present but the plans are <u>NOT</u> definitive: other electric lines and/or electrical plant may be present and that may or may not belong to UK Power Networks.
- 6. Other apparatus not belonging to UK Power Networks is not shown on the plan. It is your responsibility to make your own enquiries elsewhere to discover whether apparatus belonging to others is present. It would be prudent to assume that other apparatus is present.

- 7. You are responsible for ensuring that the information made available to you is passed to those acting on your behalf and that all such persons are made aware of the contents of this letter.
- 8. Because the information provided to you may <u>NOT</u> be accurate, you are recommended to ascertain the presence of UK Power Networks electric lines and/or electrical plant by the digging of trial holes. <u>Trial holes should be dug by hand only</u>. Excavations must be carried out in line with the Health and Safety Executive guidance document HSG 47. We will not undertake this work. A copy of HSG 47 can be obtained from the Health an Safety Executives website.

All electric lines discovered must be considered LIVE and DANGEROUS at all times and must not be cut, resited, suspended, bent or interfered with unless specially authorised by UK Power Networks.

The electric line and electrical plant belonging to UK Power Networks remains so even when made dead and abandoned and any such electric line and/or electrical plant exposed shall be reported to UK Power Networks.

Where your works are likely to affect our electric lines and/or electrical plant an estimate of the price of any protective /diversionary works can be prepared by UK Power Networks Branch at Metropolitan House, Darkes Lane, Potters Bar, Herts., EN6 1AG, telephone no. 0845 2340040

9 Any work near to any overhead electric lines must be carried out by you in accordance with the Health and Safety Executive guidance document GS6 and the Electricity at Work Regulations.

The GS6 Recommendations may be purchased from HSE Books or downloaded from the Energy Networks Association's website.

If given a reasonable period of prior notice UK Power Networks will attend on site without charge to advise how and where "goal posts" should be erected. If you wish to avail yourself of this service, in the first instance please telephone: 0845 6014516 between 08:30 and 17:00 Monday to Friday, Public and bank holidays excepted.

- 10. You are responsible for the security of the information provided to you. It must not be given, sold or made available upon payment of a fee to a third party.
- 11. If in carrying out work on land in, on, under or over which is installed an electric line and/or electrical plant that belongs to UK Power Networks you and/or anyone working on your behalf damages (however slightly) that apparatus you must inform immediately UK Power Networks by telephone at the number below providing:
  - your name, address and telephone number; and
  - the date, time and place at which such damage was caused; and
  - a description of the electric line and/or electrical plant to which damage was caused; and
  - the name of the person whom it appears to you is responsible for that damage; and
  - the nature of the damage

### In the East of England or London 0800 780078 (24 Hours).

12. The expression "UK Power Networks" includes UK Power Networks (EPN) plc, UK Power Networks (LPN) plc, UK Power Networks (SEPN) plc, UK Power Networks and any of their successors and predecessors in title.

IF YOU DO **NOT** ACCEPT AND/OR **DO NOT** UNDERSTAND THE TERMS OF USE SET OUT IN PARAGRAPHS 1 TO 12 INCLUSIVE ABOVE YOU MUST NOT USE THE PLANS AND RETURN THEM TO ME.

I would remind you that work adjacent to electric lines and/or electrical plant represents a serious risk to health and safety and as such should feature amongst the items you have assessed in your workplace risk assessment and method statement.

The enclosed plans normally only show the mains electricity cables. Service cables are not usually shown in the East of England. A service cable is the cable that takes the electricity from the mains cable to your property and ends at the main fuse close to the meter.

I shall be pleased to supply you with further assistance if you require it.

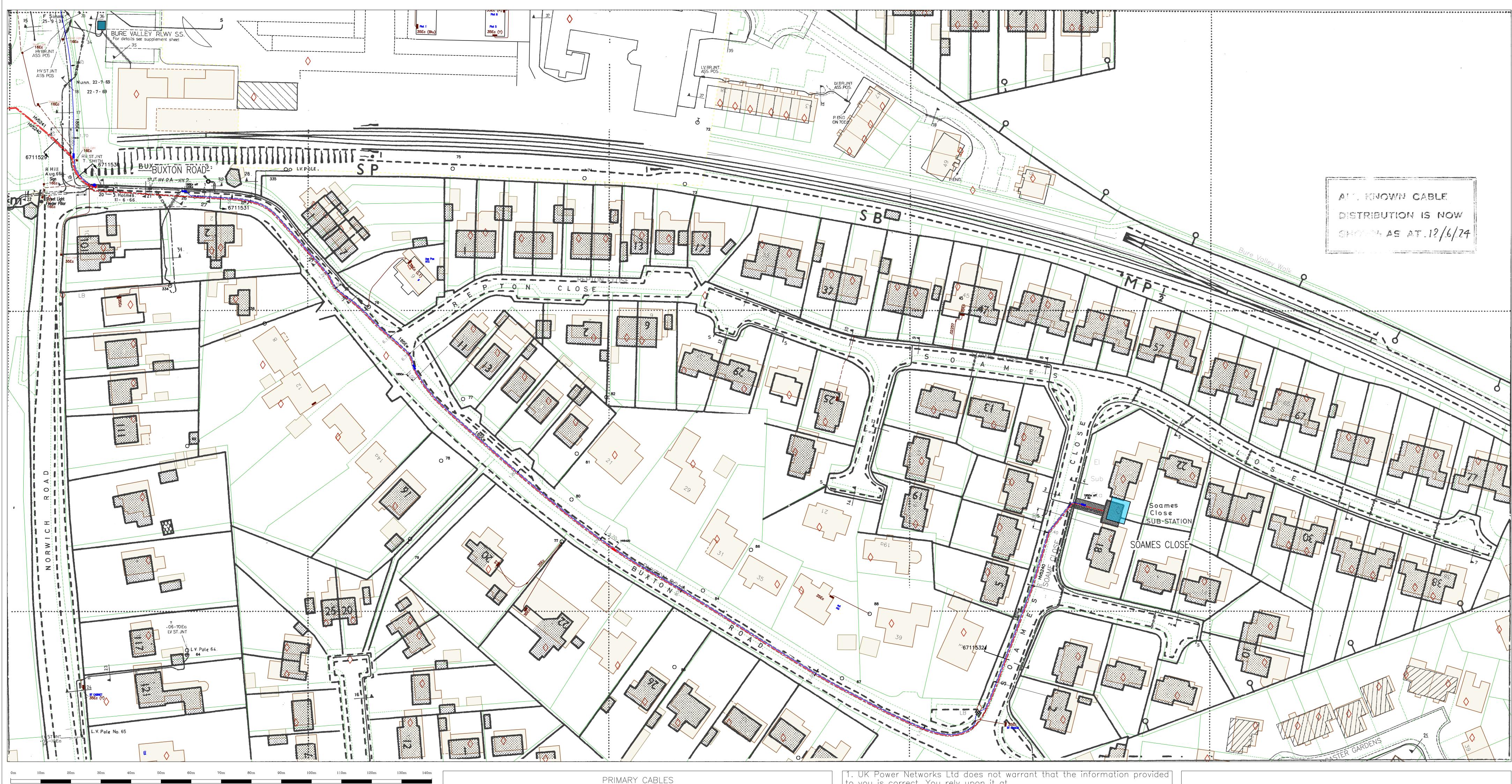
Yours sincerely

Martin Johnson - Telephone: 0800 0565 866

Plan Provision

UK Power Networks, Plan Provision, Fore Hamlet, Ipswich, IP3 8AA. Tel: 0800 0565866. Fax: 0870 1963782.

UK Power Networks Registered in England and Wales Registered No 7290590. Registered office: Newington House, 237 Southwark Bridge Road London, SE1 6NP.





Plotted By : Martin Johnson

Plot Description: BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR

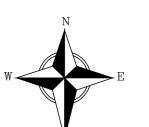
2016/2236648/ug\_mains

Map Centre : TG1926SE

UK Power Networks Plan Provision Fore Hamlet IPSWICH Suffolk IP3 8AA

Tel 0800 0565 866

Fax 08701 963782





1. The position of the apparatus shown on this drawing is believed to be correct but the original landmarks may have been altered since the apparatus was installed.

2. The exact position of the apparatus should be verified — use approved cable avoidance tools

prior to excavation using suitable hand tools.

3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or picks until the exact location of all cables have been determined. 4. It must be assumed that there is a service cable into each property, lamp column and street

EXTRA HIGH VOLTAGE CABLES (EHV) 22,000 TO 132,000 Volts

Telephone 0800 056 5866 in order that the Company's apparatus may be located

N.B. THRUST BORERS OR MOLES MUST NOT BE USED WITHIN THE VICINITY OF ANY

CABLES BELONGING TO UK POWER NETWORKS WITHOUT FIRST CONTACTING THIS

Depth normally 750mm cover in carriageway & 600mm cover in footway.

Before digging within one metre of these cable routes

on site and any necessary protection works agreed.

5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information provided must be given to all people working near UK Power Networks' plant & equipment. Do not use plans more than 3 months after the issue date for excavation

7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

1. UK Power Networks Ltd does not warrant that the information provided to you is correct. You rely upon it at

2. ÚK Power Networks Ltd does not exclude or limit its liability if it causes the death of a person or causes personal injury to a person where such death or personal injury is caused by its negligence.

your own risk.

3. Subject to paragraph 2, UK Power Networks Ltd has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise howsoever for any loss, damage, costs, claims, demands or expenses that

you or any third party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of

savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.

Reproduced by permission of Ordnance Survey on behalf of HMSO. (c) Crown copyright and database right 2016. All rights reserved. Ordnance Survey Licence number 100019626. Data has been added to the Ordnance Survey base map; all proprietary rights in such additional data are and shall remain the exclusive property of (c) Eastern Power Networks plc or London Power Networks plc each being a distribution licensee under section 6(1)(c) of the Electricity Act 1989 for the relevant distribution services àréà ás that term is défined in such licensee's distribution

licence. All rights in such data reserved.

ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

1) Do have cable drawings with you on site and check them before you start the excavation.

2) Do have a cable locator tool on site and use it to help you. 3) Mark out the location of electricity cables.
4) Do not use a mechanical excavator within 0.5m of electricity cables.

5) Use spades and shovels in preference to other tools. 6) Never disturb electricity cables and joints or their protective covers.

> IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY — If you damage a cable or line Phone 0800 780 0780 (24hrs) URGENTLY

These basic safety precautions are explained in detail in the HSE booklet. HS(G)47 — Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.

Please be aware that electric lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

For details of the symbology please refer to http://www.ukpowernetworks.co.uk/safety—emergencies/in—the—workplace/understanding—safety—symbols.shtml





Plotted By : Martin Johnson

Plot Description: BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR

2016/2236648/ug\_mains

Map Centre : TG1926NE

UK Power Networks Plan Provision Fore Hamlet IPSWICH Suffolk





1. The position of the apparatus shown on this drawing is believed to be correct but the original landmarks may have been altered since the apparatus was installed.

2. The exact position of the apparatus should be verified — use approved cable avoidance tools

prior to excavation using suitable hand tools.

3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or picks until the exact location of all cables have been determined.

EXTRA HIGH VOLTAGE CABLES (EHV) 22,000 TO 132,000 Volts

Telephone 0800 056 5866 in order that the Company's apparatus may be located

N.B. THRUST BORERS OR MOLES MUST NOT BE USED WITHIN THE VICINITY OF ANY

CABLES BELONGING TO UK POWER NETWORKS WITHOUT FIRST CONTACTING THIS

Depth normally 750mm cover in carriageway & 600mm cover in footway.

Before digging within one metre of these cable routes

on site and any necessary protection works agreed.

4. It must be assumed that there is a service cable into each property, lamp column and street 5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information provided must be given to all people working near UK Power Networks' plant

7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

& equipment. Do not use plans more than 3 months after the issue date for excavation

to you is correct. You rely upon it at

2. ÚK Power Networks Ltd does not exclude or limit its liability if it causes the death of a person or causes personal injury to a person where such death or personal injury is caused by its negligence.

your own risk.

3. Subject to paragraph 2, UK Power Networks Ltd has no liability to you in contract, in tort (including negligence),

for breach of statutory duty or otherwise howsoever for any loss, damage, costs, claims, demands or expenses that you or any third party may suffer or incur as a result of using the

information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of

savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.

Reproduced by permission of Ordnance Survey on behalf of HMSO. (c) Crown copyright and database right 2016. All rights reserved. Ordnance Survey Licence number 100019626. Data has been added to the Ordnance Survey base map; all proprietary rights in such additional data are and shall remain the exclusive property of (c) Eastern Power Networks plc or London Power Networks plc each being a distribution licensee under section 6(1)(c) of the Electricity Act 1989 for the relevant distribution services àréà ás that term is défined in such licensee's distribution licence. All rights in such data reserved.

ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

1) Do have cable drawings with you on site and check them before you start the excavation.

2) Do have a cable locator tool on site and use it to help you.

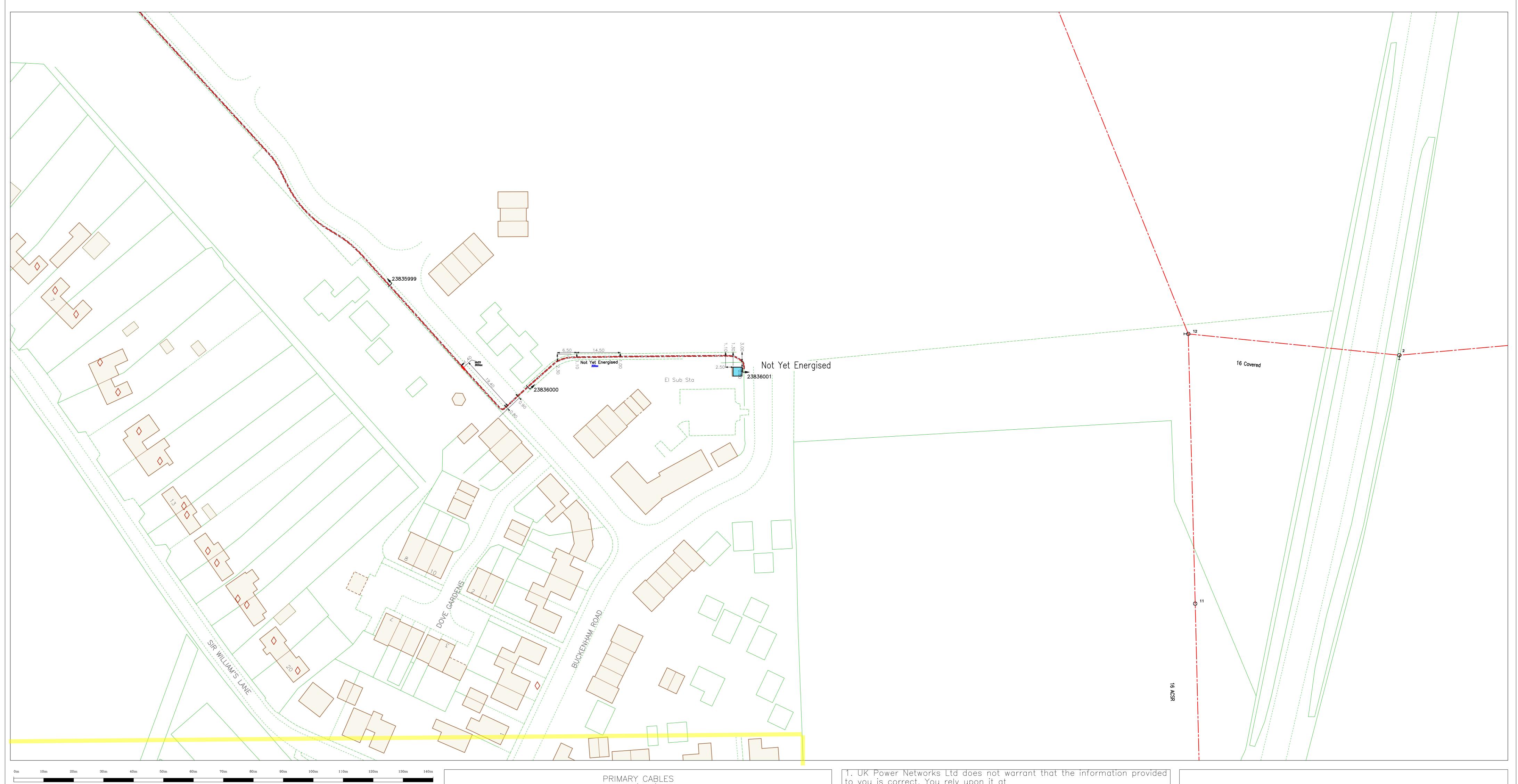
3) Mark out the location of electricity cables.
4) Do not use a mechanical excavator within 0.5m of electricity cables. 5) Use spades and shovels in preference to other tools. 6) Never disturb electricity cables and joints or their protective covers.

> IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY — If you damage a cable or line Phone 0800 780 0780 (24hrs) URGENTLY

These basic safety precautions are explained in detail in the HSE booklet. HS(G)47 — Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.

Please be aware that electric lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

For details of the symbology please refer to http://www.ukpowernetworks.co.uk/safety—emergencies/in—the—workplace/understanding—safety—symbols.shtml





Plotted By : Martin Johnson

Plot Description: BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR

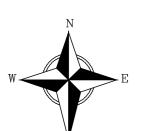
2016/2236648/ug\_mains

Map Centre : TG2026NW

UK Power Networks Plan Provision Fore Hamlet IPSWICH Suffolk IP3 8AA

Tel 0800 0565 866

Fax 08701 963782



For details of the symbology please refer to http://www.ukpowernetworks.co.uk/safety—emergencies/in—the—workplace/understanding—safety—symbols.shtml

EXTRA HIGH VOLTAGE CABLES (EHV) 22,000 TO 132,000 Volts

Depth normally 750mm cover in carriageway & 600mm cover in footway. Before digging within one metre of these cable routes

Telephone 0800 056 5866 in order that the Company's apparatus may be located on site and any necessary protection works agreed.

N.B. THRUST BORERS OR MOLES MUST NOT BE USED WITHIN THE VICINITY OF ANY CABLES BELONGING TO UK POWER NETWORKS WITHOUT FIRST CONTACTING THIS COMPANY.

- 1. The position of the apparatus shown on this drawing is believed to be correct but the
- original landmarks may have been altered since the apparatus was installed.

  2. The exact position of the apparatus should be verified use approved cable avoidance tools
- prior to excavation using suitable hand tools.

  3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or picks until the exact location of all cables have been determined.
- 4. It must be assumed that there is a service cable into each property, lamp column and street
- 5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information provided must be given to all people working near UK Power Networks' plant & equipment. Do not use plans more than 3 months after the issue date for excavation
- 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

to you is correct. You rely upon it at your own risk.

- the death of a person or causes personal injury to a person where such death or personal injury is caused by its negligence.
- 3. Subject to paragraph 2, UK Power Networks Ltd has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise howsoever for any loss,

2. ÚK Power Networks Ltd does not exclude or limit its liability if it causes

- damage, costs, claims, demands or expenses that
- you or any third party may suffer or incur as a result of using the information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of
- savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.

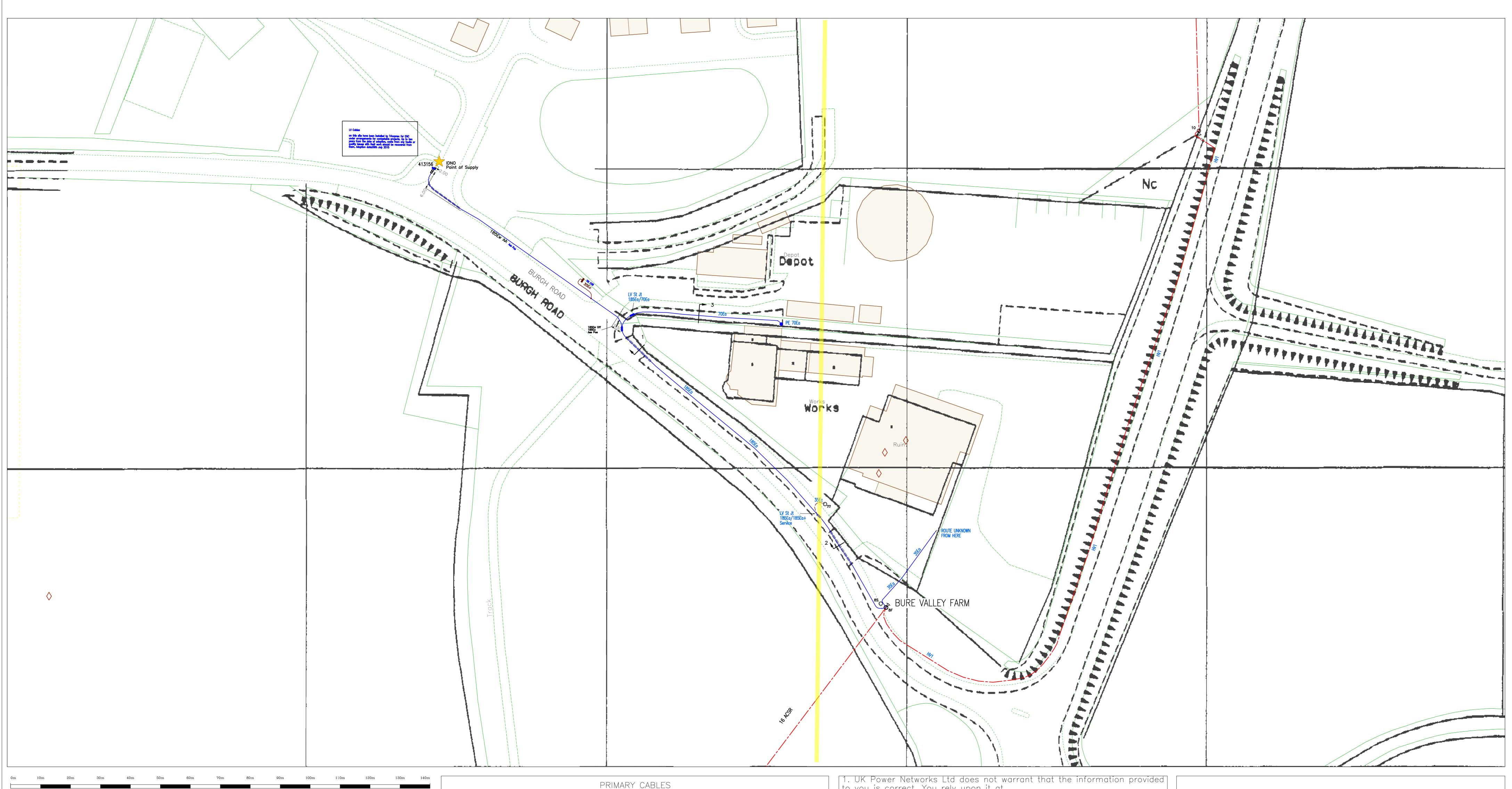
Reproduced by permission of Ordnance Survey on behalf of HMSO. (c) Crown copyright and database right 2016. All rights reserved. Ordnance Survey Licence number 100019626. Data has been added to the Ordnance Survey base map; all proprietary rights in such additional data are and shall remain the exclusive property of (c) Eastern Power Networks plc or London Power Networks plc each being a distribution licensee under section 6(1)(c) of the Electricity Act 1989 for the relevant distribution services area as that term is defined in such licensee's distribution licence. All rights in such data reserved.

ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

- 1) Do have cable drawings with you on site and check them before you start the excavation.
- 2) Do have a cable locator tool on site and use it to help you.
- 3) Mark out the location of electricity cables.
  4) Do not use a mechanical excavator within 0.5m of electricity cables. 5) Use spades and shovels in preference to other tools. 6) Never disturb electricity cables and joints or their protective covers.

IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY — If you damage a cable or line Phone 0800 780 0780 (24hrs) URGENTLY

These basic safety precautions are explained in detail in the HSE booklet. HS(G)47 — Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.



Plotted By : Martin Johnson

Plot Description: BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR

2016/2236648/ug\_mains

Map Centre : TG2026NW

UK Power Networks Plan Provision Fore Hamlet IPSWICH Suffolk IP3 8AA

Tel 0800 0565 866

Fax 08701 963782



For details of the symbology please refer to http://www.ukpowernetworks.co.uk/safety—emergencies/in—the—workplace/understanding—safety—symbols.shtml

EXTRA HIGH VOLTAGE CABLES (EHV) 22,000 TO 132,000 Volts

Depth normally 750mm cover in carriageway & 600mm cover in footway. Before digging within one metre of these cable routes

Telephone 0800 056 5866 in order that the Company's apparatus may be located on site and any necessary protection works agreed.

N.B. THRUST BORERS OR MOLES MUST NOT BE USED WITHIN THE VICINITY OF ANY CABLES BELONGING TO UK POWER NETWORKS WITHOUT FIRST CONTACTING THIS COMPANY.

1. The position of the apparatus shown on this drawing is believed to be correct but the

original landmarks may have been altered since the apparatus was installed.

2. The exact position of the apparatus should be verified — use approved cable avoidance tools prior to excavation using suitable hand tools.

3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or

picks until the exact location of all cables have been determined. 4. It must be assumed that there is a service cable into each property, lamp column and street

5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information provided must be given to all people working near UK Power Networks' plant & equipment. Do not use plans more than 3 months after the issue date for excavation

7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

to you is correct. You rely upon it at

your own risk.

2. ÚK Power Networks Ltd does not exclude or limit its liability if it causes the death of a person or causes personal injury to a person where such death or personal injury is

caused by its negligence. 3. Subject to paragraph 2, UK Power Networks Ltd has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise howsoever for any loss,

damage, costs, claims, demands or expenses that you or any third party may suffer or incur as a result of using the

information provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of

savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.

Reproduced by permission of Ordnance Survey on behalf of HMSO. (c) Crown copyright and database right 2016. All rights reserved. Ordnance Survey Licence number 100019626. Data has been added to the Ordnance Survey base map; all proprietary rights in such additional data are and shall remain the exclusive property of (c) Eastern Power Networks plc or London Power Networks plc each being a distribution licensee under section 6(1)(c) of the Electricity Act 1989 for the relevant distribution services àréà ás that term is défined in such licensee's distribution licence. All rights in such data reserved.

ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

1) Do have cable drawings with you on site and check them before you start the excavation.

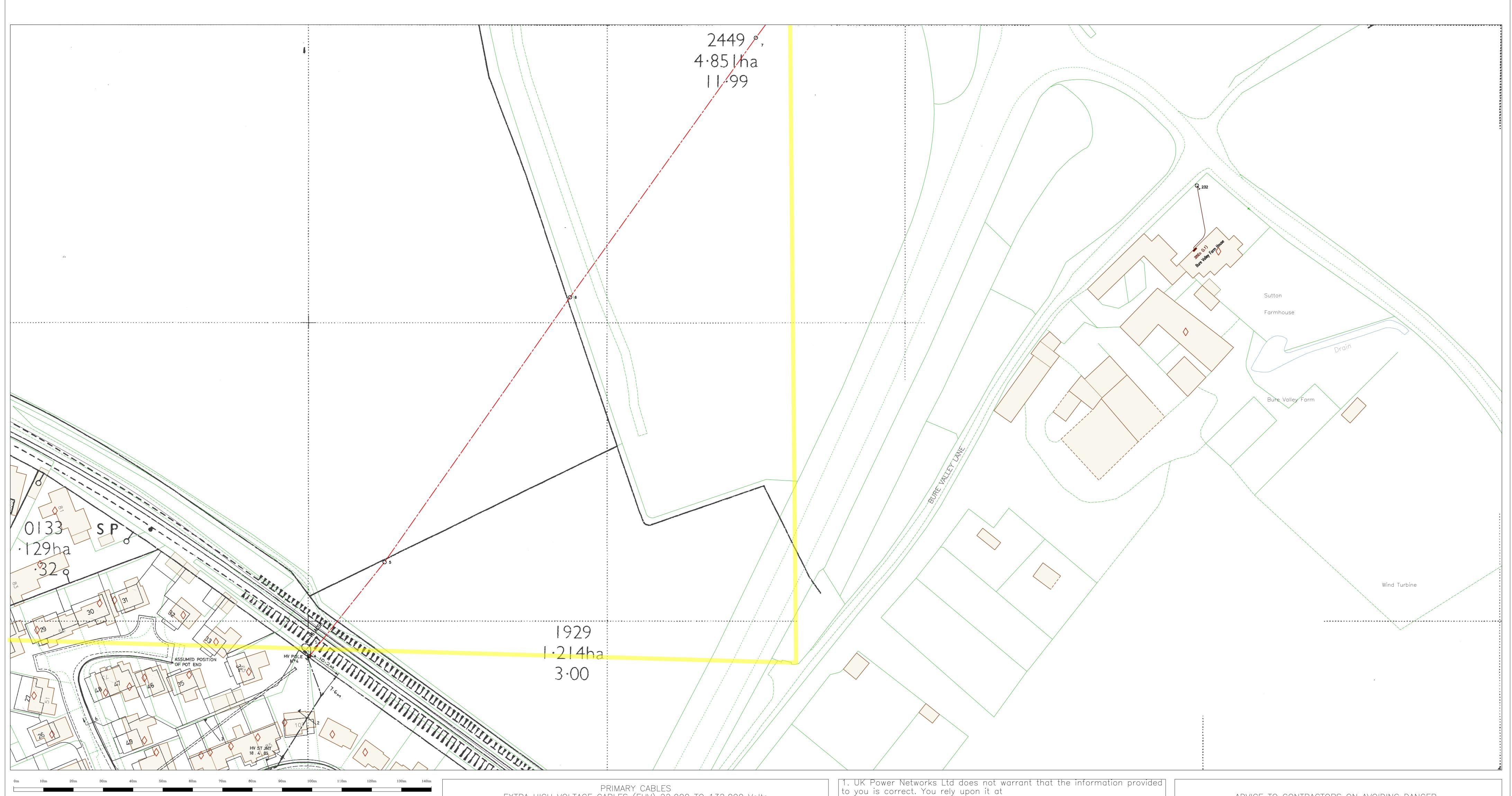
2) Do have a cable locator tool on site and use it to help you.

3) Mark out the location of electricity cables.
4) Do not use a mechanical excavator within 0.5m of electricity cables. 5) Use spades and shovels in preference to other tools. 6) Never disturb electricity cables and joints or their protective covers.

IF IN DOUBT - ASK! PHONE 0800 056 5866

EMERGENCY — If you damage a cable or line Phone 0800 780 0780 (24hrs) URGENTLY

These basic safety precautions are explained in detail in the HSE booklet. HS(G)47 — Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.





Plotted By : Martin Johnson

Plot Description: BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR

2016/2236648/ug\_mains

Map Centre : TG2026SW

UK Power Networks Plan Provision Fore Hamlet IPSWICH Suffolk IP3 8AA Tel 0800 0565 866

Fax 08701 963782



For details of the symbology please refer to http://www.ukpowernetworks.co.uk/safety—emergencies/in—the—workplace/understanding—safety—symbols.shtml

EXTRA HIGH VOLTAGE CABLES (EHV) 22,000 TO 132,000 Volts

Depth normally 750mm cover in carriageway & 600mm cover in footway. Before digging within one metre of these cable routes

Telephone 0800 056 5866 in order that the Company's apparatus may be located on site and any necessary protection works agreed.

N.B. THRUST BORERS OR MOLES MUST NOT BE USED WITHIN THE VICINITY OF ANY CABLES BELONGING TO UK POWER NETWORKS WITHOUT FIRST CONTACTING THIS

- 1. The position of the apparatus shown on this drawing is believed to be correct but the
- original landmarks may have been altered since the apparatus was installed.

  2. The exact position of the apparatus should be verified use approved cable avoidance tools prior to excavation using suitable hand tools.

  3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or
- picks until the exact location of all cables have been determined. 4. It must be assumed that there is a service cable into each property, lamp column and street
- 5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information provided must be given to all people working near UK Power Networks' plant & equipment. Do not use plans more than 3 months after the issue date for excavation
- 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

2. ÚK Power Networks Ltd does not exclude or limit its liability if it causes the death of a person or causes personal injury to a person where such death or personal injury is

your own risk.

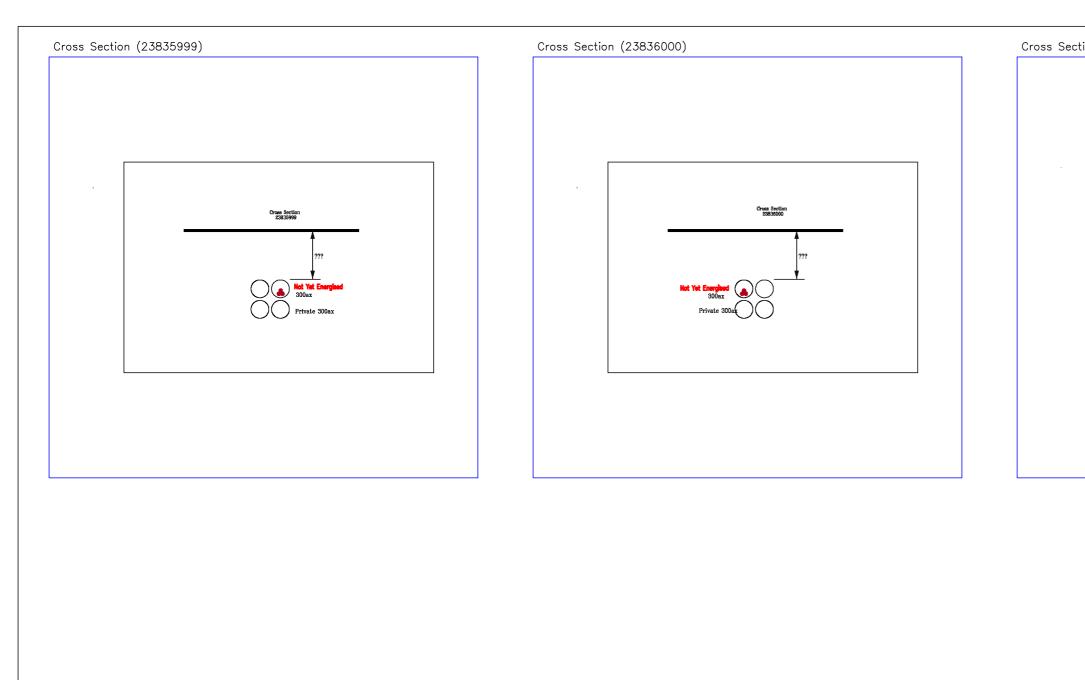
- caused by its negligence. 3. Subject to paragraph 2, UK Power Networks Ltd has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise howsoever for any loss,
- damage, costs, claims, demands or expenses that
- you or any third party may suffer or incur as a result of using the information provided whether for physical
- damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.
- Reproduced by permission of Ordnance Survey on behalf of HMSO. (c) Crown copyright and database right 2016. All rights reserved. Ordnance Survey Licence number 100019626. Data has been added to the Ordnance Survey base map; all proprietary rights in such additional data are and shall remain the exclusive property of (c) Eastern Power Networks plc or London Power Networks plc each being a distribution licensee under section 6(1)(c) of the Electricity Act 1989 for the relevant distribution services àréà ás that term is défined in such licensee's distribution

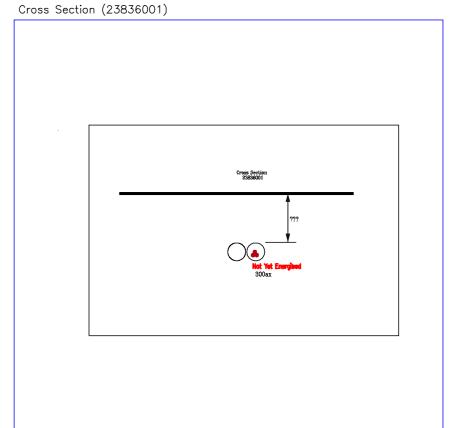
licence. All rights in such data reserved.

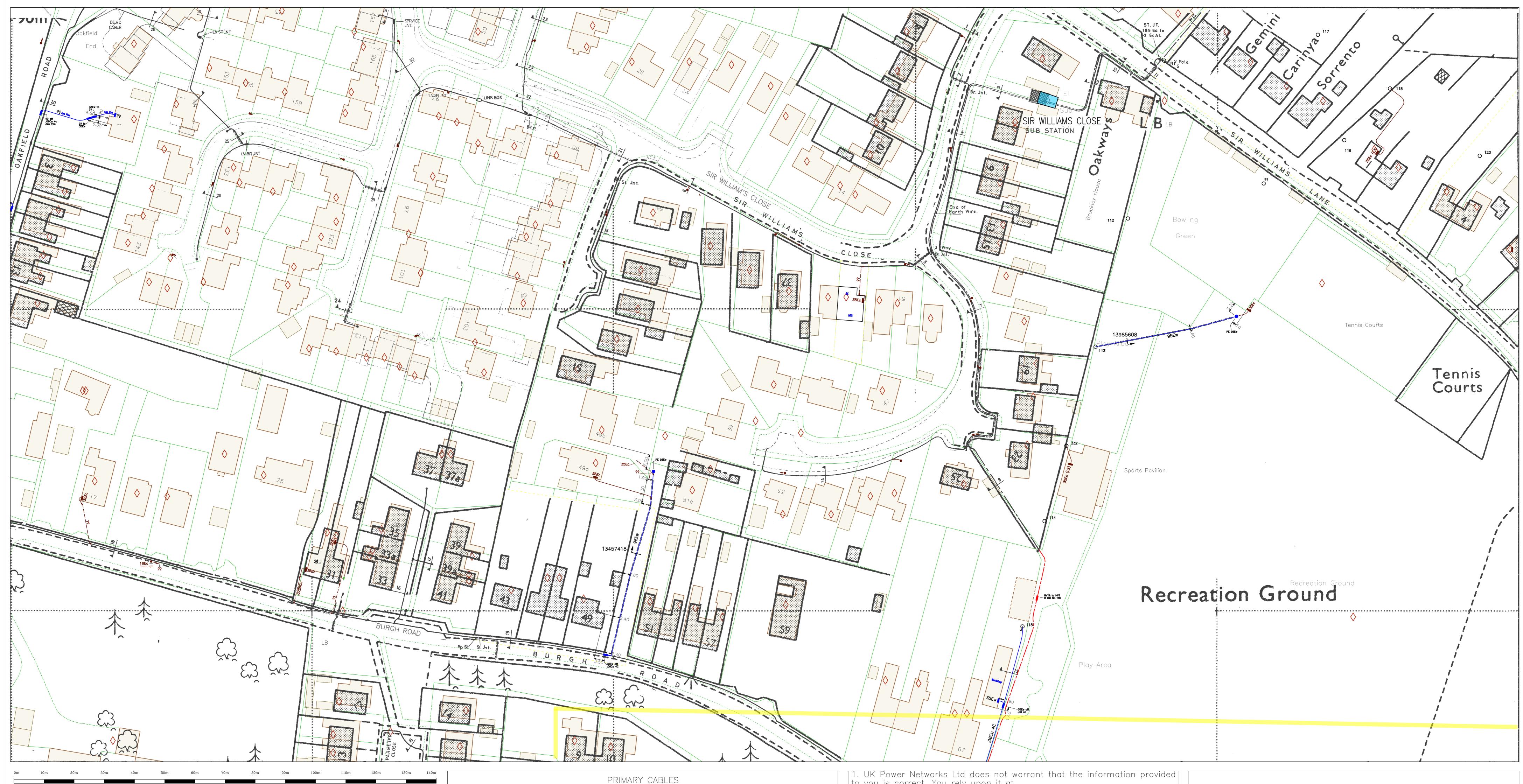
ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

- 1) Do have cable drawings with you on site and check them before you
- start the excavation. 2) Do have a cable locator tool on site and use it to help you.
- 3) Mark out the location of electricity cables.
  4) Do not use a mechanical excavator within 0.5m of electricity cables. 5) Use spades and shovels in preference to other tools. 6) Never disturb electricity cables and joints or their protective covers.
  - IF IN DOUBT ASK! PHONE 0800 056 5866 EMERGENCY — If you damage a cable or line Phone 0800 780 0780 (24hrs) URGENTLY

These basic safety precautions are explained in detail in the HSE booklet. HS(G)47 — Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.









Plotted By : Martin Johnson

Plot Description: BURGH ROAD, AYLSHAM, NORFOLK NR11 6AR

2016/2236648/ug\_mains

Map Centre : TG1926NE

UK Power Networks Plan Provision Fore Hamlet IPSWICH Suffolk IP3 8AA Tel 0800 0565 866

Fax 08701 963782



For details of the symbology please refer to http://www.ukpowernetworks.co.uk/safety—emergencies/in—the—workplace/understanding—safety—symbols.shtml

EXTRA HIGH VOLTAGE CABLES (EHV) 22,000 TO 132,000 Volts

Depth normally 750mm cover in carriageway & 600mm cover in footway.

Before digging within one metre of these cable routes Telephone 0800 056 5866 in order that the Company's apparatus may be located on site and any necessary protection works agreed.

N.B. THRUST BORERS OR MOLES MUST NOT BE USED WITHIN THE VICINITY OF ANY CABLES BELONGING TO UK POWER NETWORKS WITHOUT FIRST CONTACTING THIS

- 1. The position of the apparatus shown on this drawing is believed to be correct but the original landmarks may have been altered since the apparatus was installed.

  2. The exact position of the apparatus should be verified — use approved cable avoidance tools
- prior to excavation using suitable hand tools.

  3. It is essential that trial holes are carefully made avoiding the use of mechanical tools or
- picks until the exact location of all cables have been determined. 4. It must be assumed that there is a service cable into each property, lamp column and street
- 5. All cables must be treated as being live unless proved otherwise by UK Power Networks. 6. The information provided must be given to all people working near UK Power Networks' plant & equipment. Do not use plans more than 3 months after the issue date for excavation
- 7. Please be aware that electric cables/lines belonging to other owners of licensed electricity distribution systems may be present and it is your responsibility to identify their location.

- to you is correct. You rely upon it at your own risk.
- 2. ÚK Power Networks Ltd does not exclude or limit its liability if it causes the death of a person or causes personal injury to a person where such death or personal injury is caused by its negligence.
- 3. Subject to paragraph 2, UK Power Networks Ltd has no liability to you in contract, in tort (including negligence), for breach of statutory duty or otherwise howsoever for any loss,
- damage, costs, claims, demands or expenses that you or any third party may suffer or incur as a result of using the
- 'nfórmation provided whether for physical damage to property or for any economic loss (including without limitation loss of profit, loss of opportunity, loss of
- savings, loss of goodwill, loss of business, loss of use) or any special or consequential loss or damage whatsoever.

Reproduced by permission of Ordnance Survey on behalf of HMSO. (c) Crown copyright and database right 2016. All rights reserved. Ordnance Survey Licence number 100019626. Data has been added to the Ordnance Survey base map; all proprietary rights in such additional data are and shall remain the exclusive property of (c) Eastern Power Networks plc or London Power Networks plc each being a distribution licensee under section 6(1)(c) of the Electricity Act 1989 for the relevant distribution services àréà ás that term is défined in such licensee's distribution licence. All rights in such data reserved.

ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

1) Do have cable drawings with you on site and check them before you start the excavation.

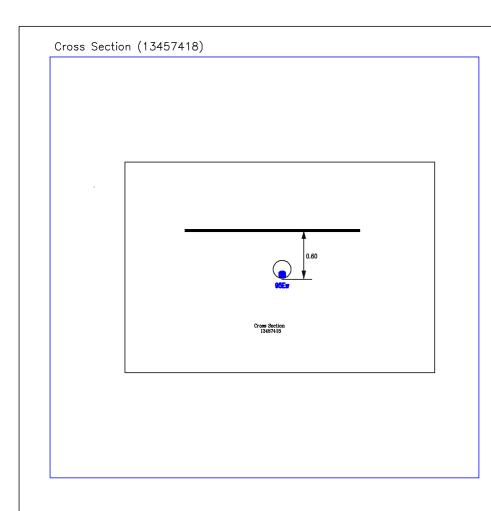
2) Do have a cable locator tool on site and use it to help you.

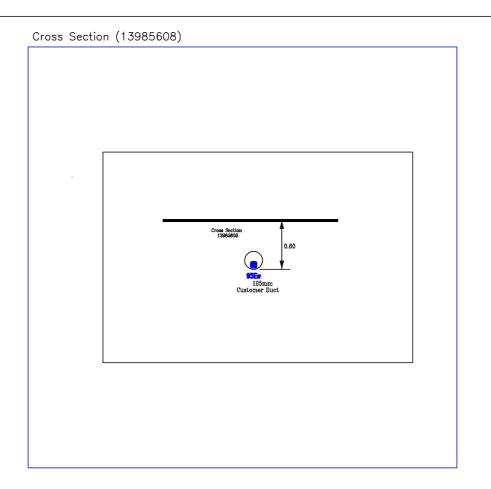
3) Mark out the location of electricity cables.
4) Do not use a mechanical excavator within 0.5m of electricity cables. 5) Use spades and shovels in preference to other tools.

6) Never disturb electricity cables and joints or their protective covers.

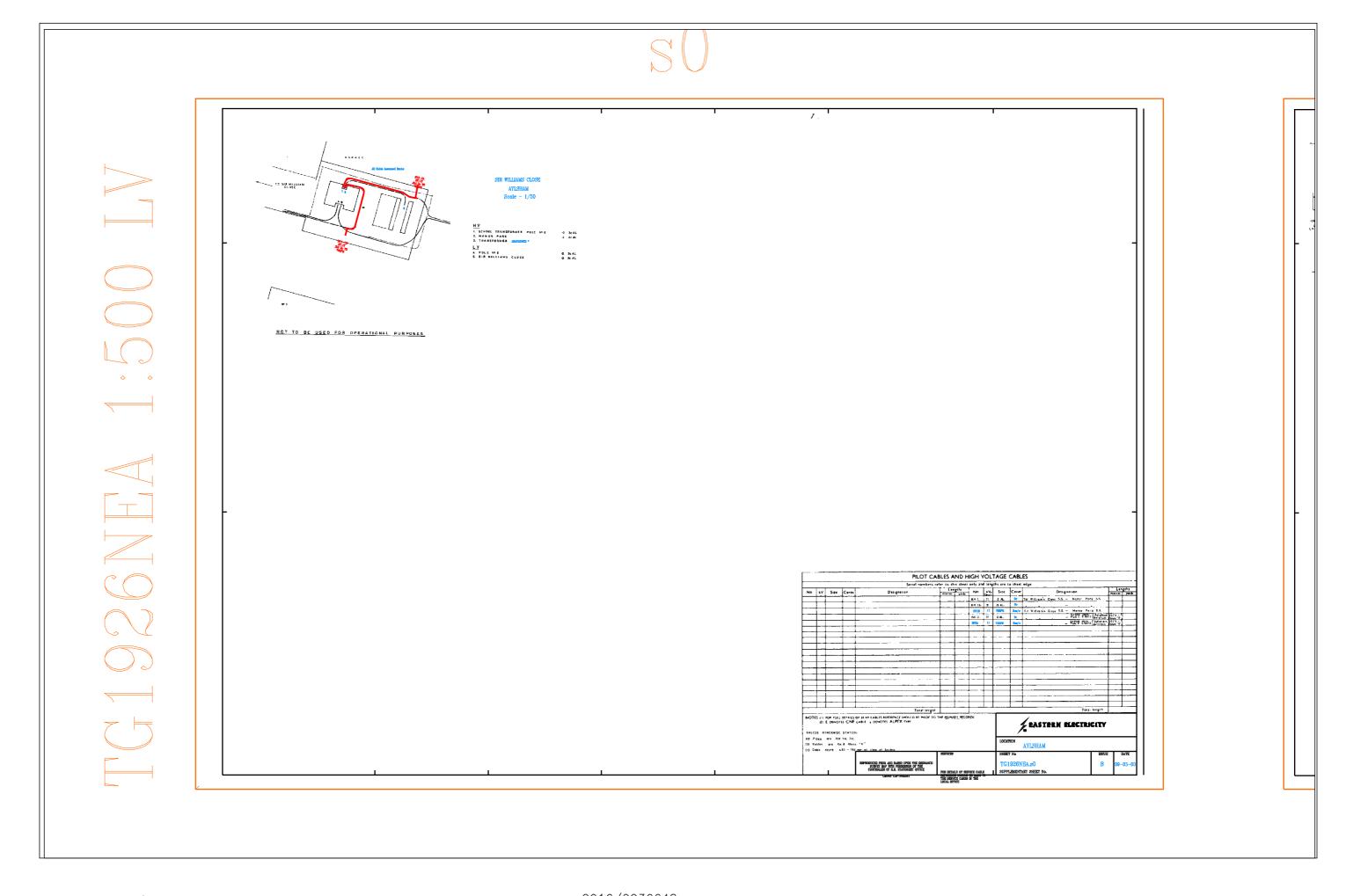
IF IN DOUBT - ASK! PHONE 0800 056 5866 EMERGENCY — If you damage a cable or line Phone 0800 780 0780 (24hrs) URGENTLY

These basic safety precautions are explained in detail in the HSE booklet. HS(G)47 — Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.





Power Networks

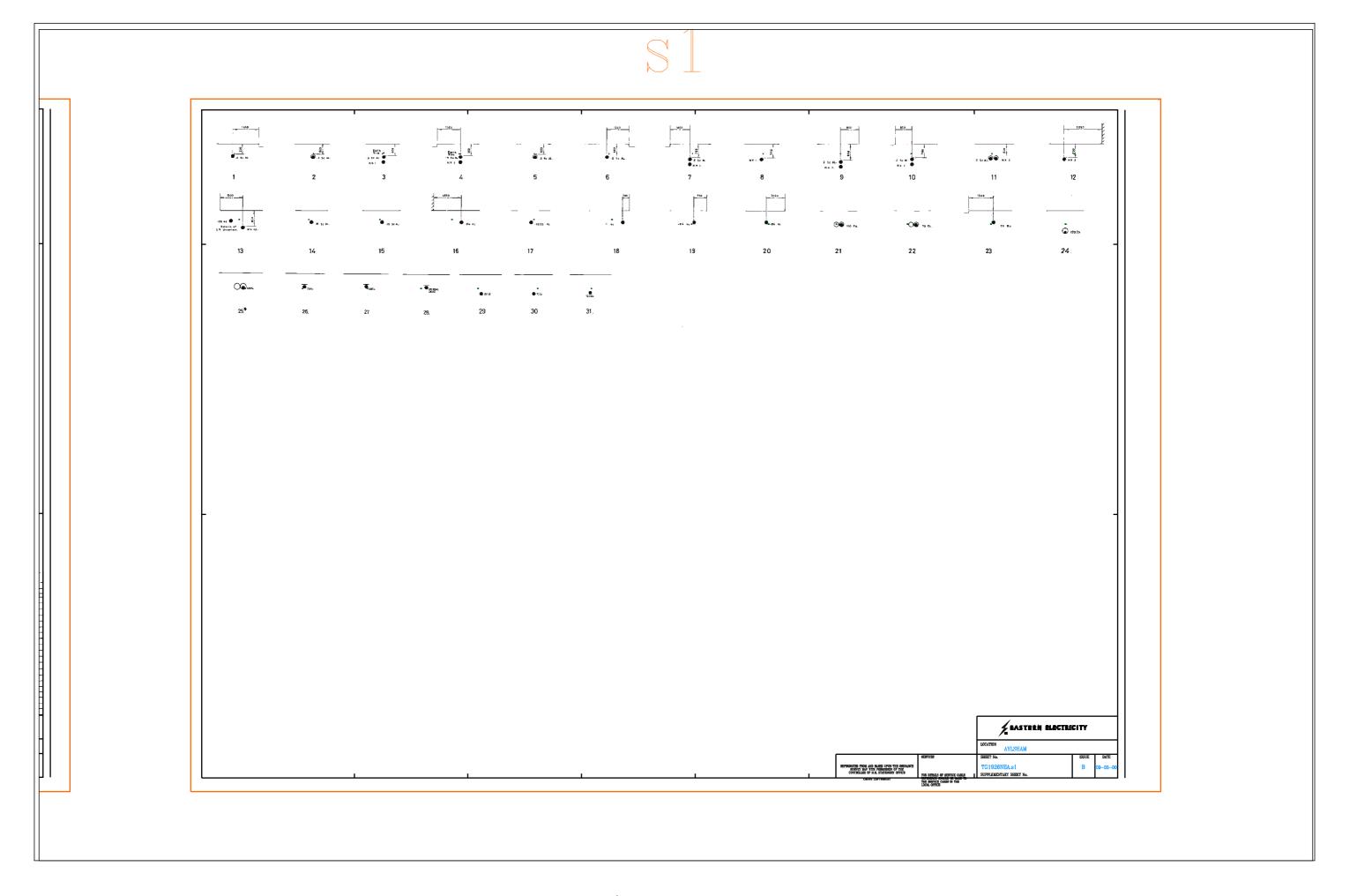


2016/2236648

Plotted On 28/10/2016





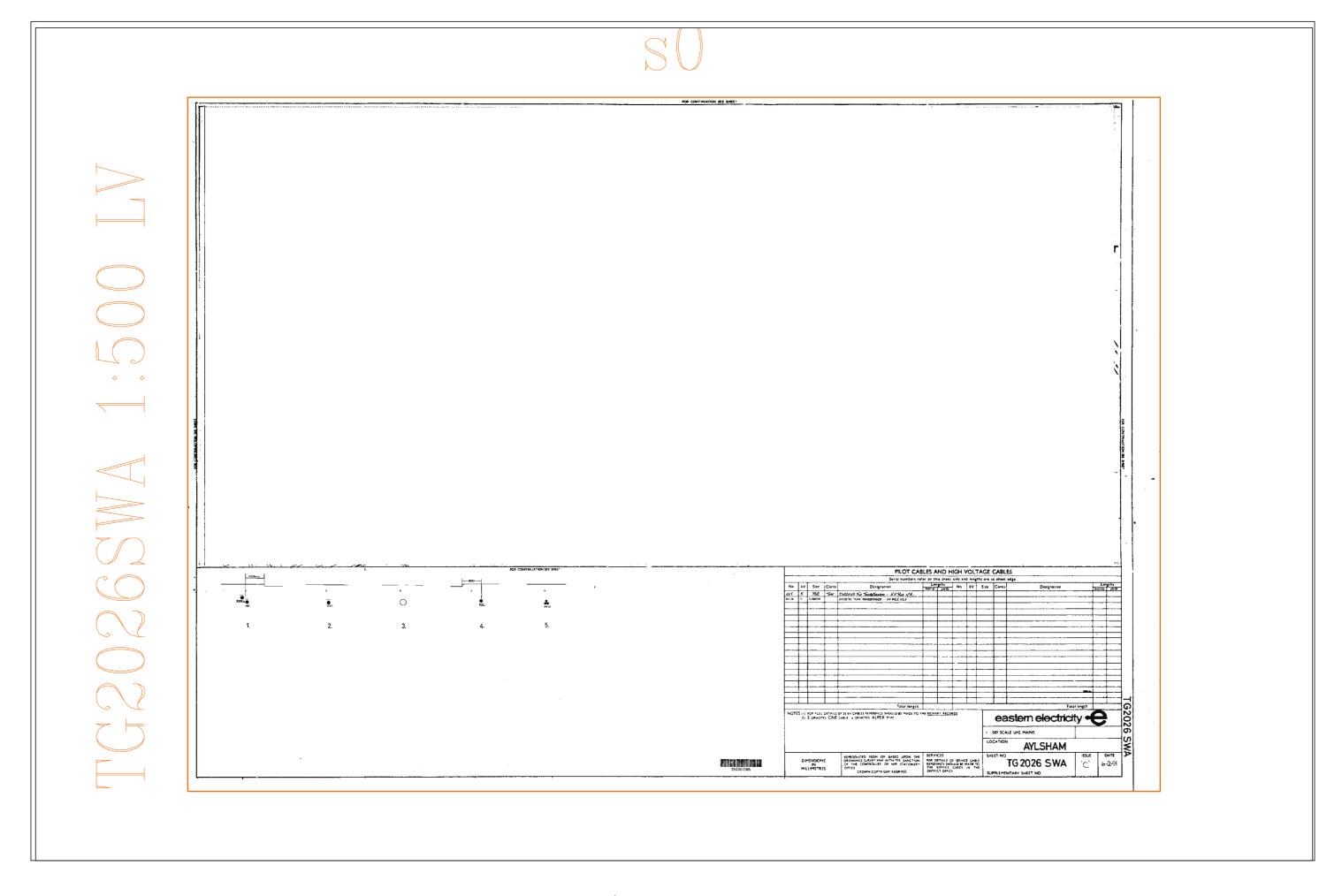


2016/2236648

Plotted On 28/10/2016

TG1926NEA



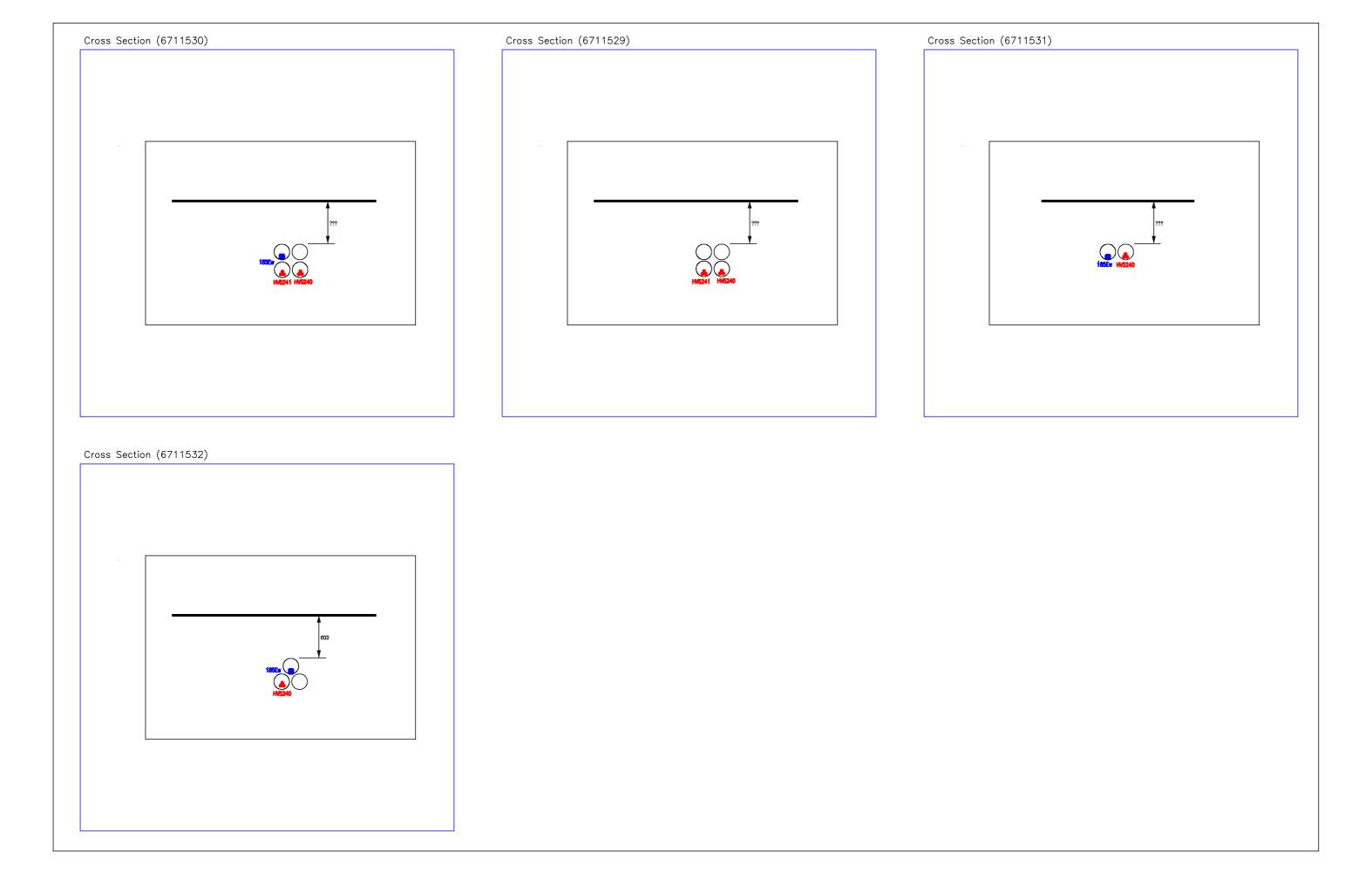


2016/2236648

Plotted On 28/10/2016





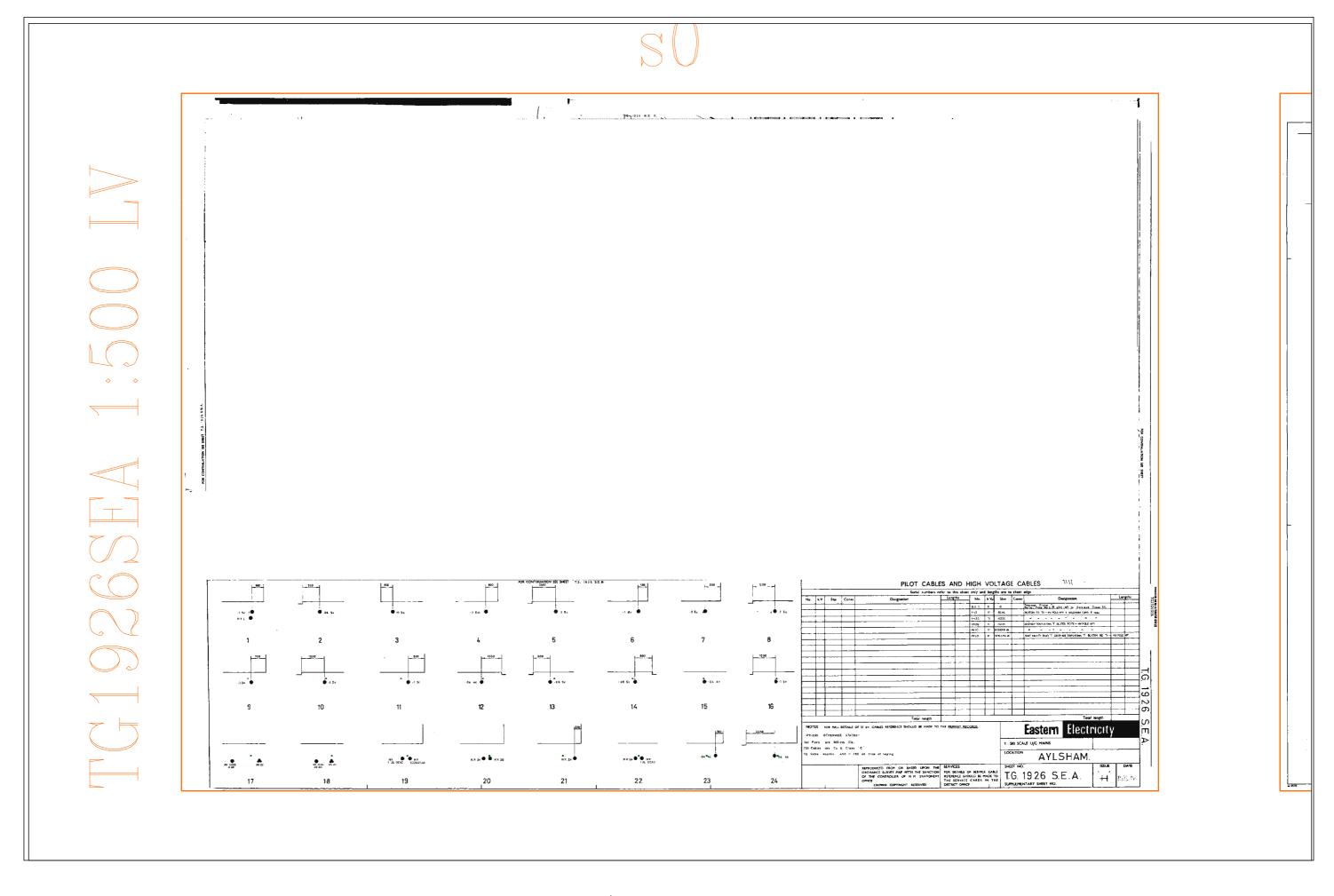


2016/2236648

Plotted On 28/10/2016







2016/2236648

Plotted On 28/10/2016

TG1926SEA



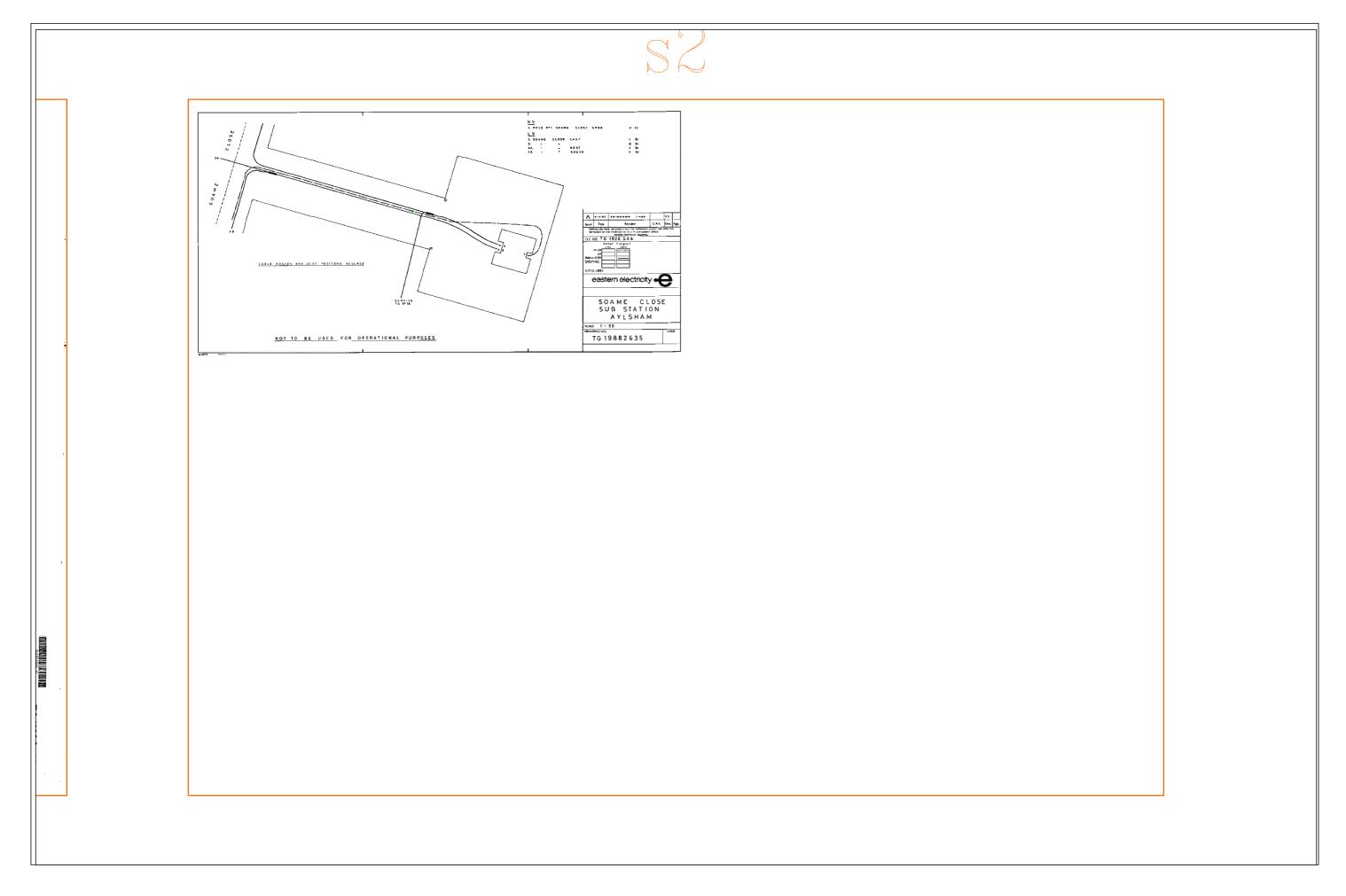


2016/2236648

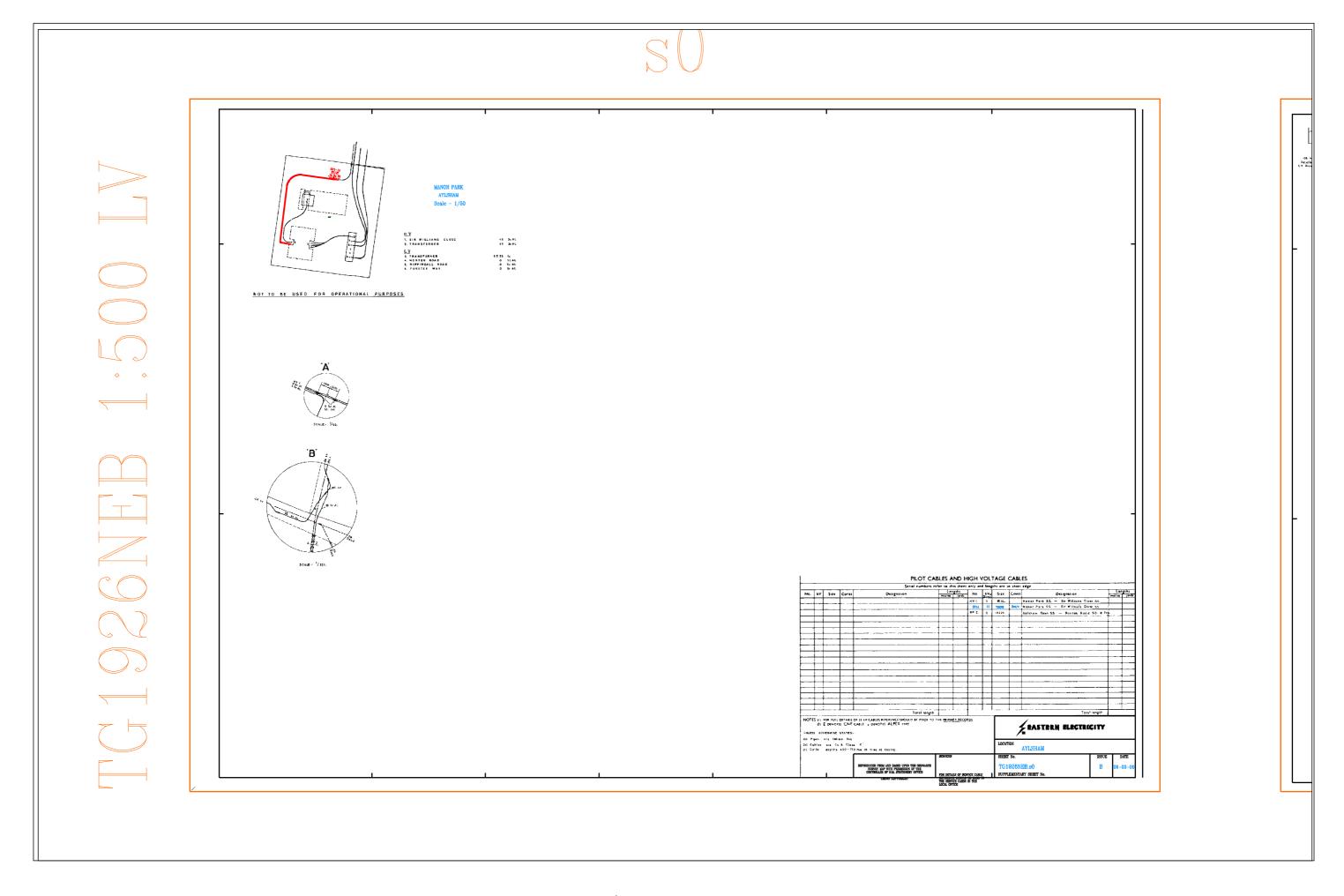
Plotted On 28/10/2016

TG1926SEA





Power Networks

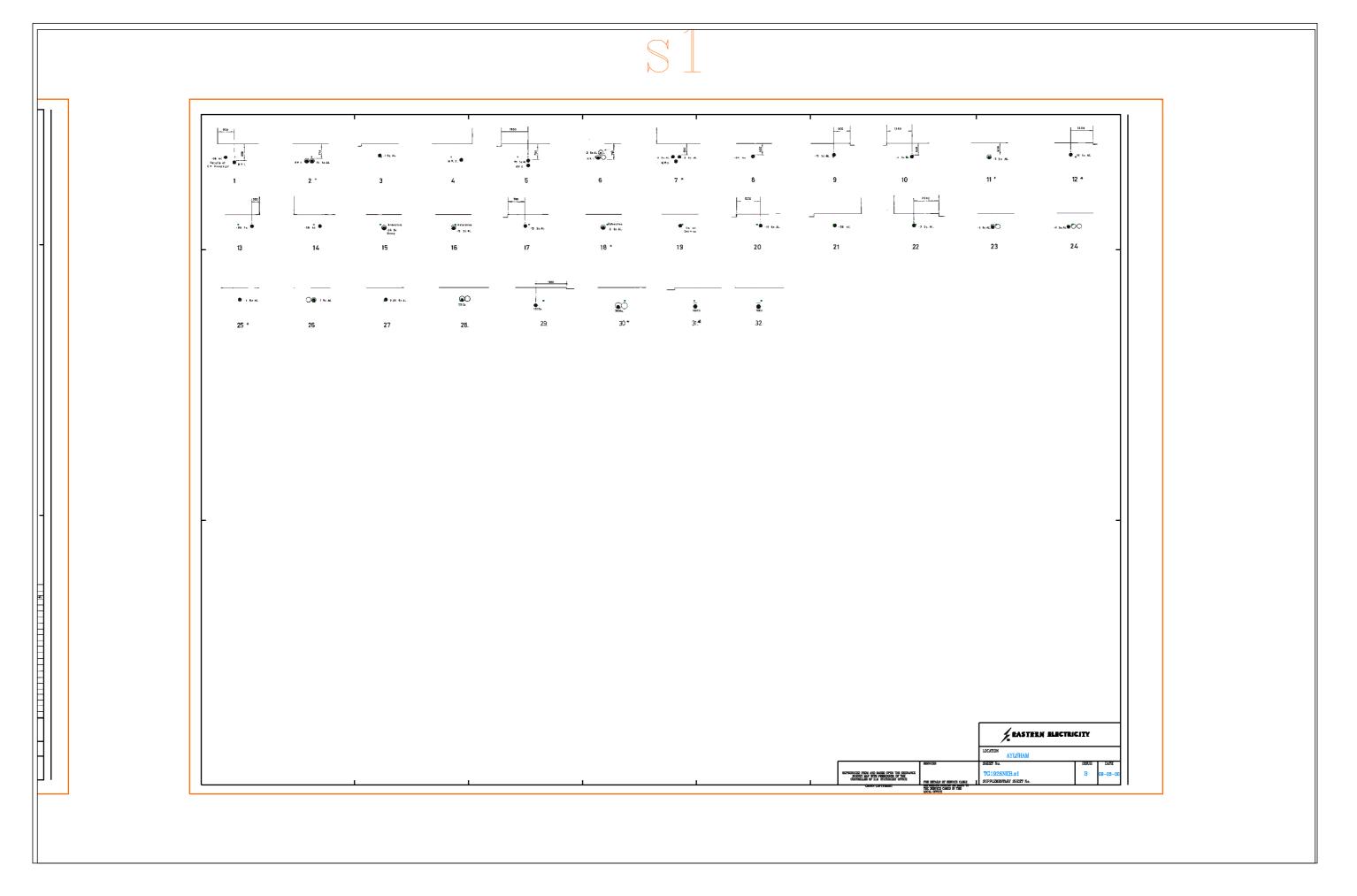


2016/2236648

Plotted On 28/10/2016

TG1926NEB





2016/2236648

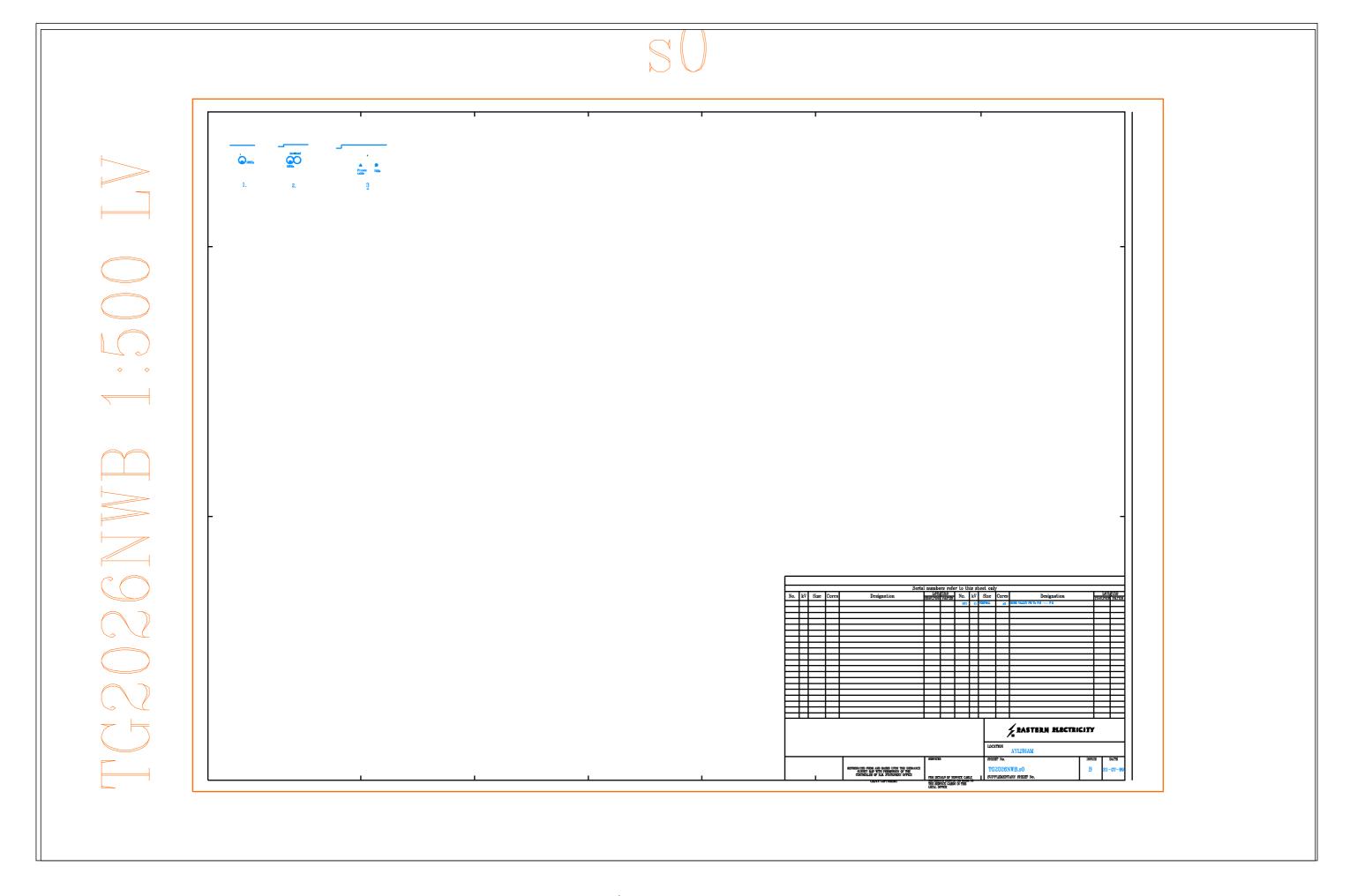
Plotted On 28/10/2016

TG1926NEB



Cross Section (3)	Cross Section (2)	Cross Section (1)
See Supplementa TG2026NW for Cross-Section	See Supplementa TG2026NW for Cross-Section	See Supplementa TG2026NW for Cross—Section

ower letworks

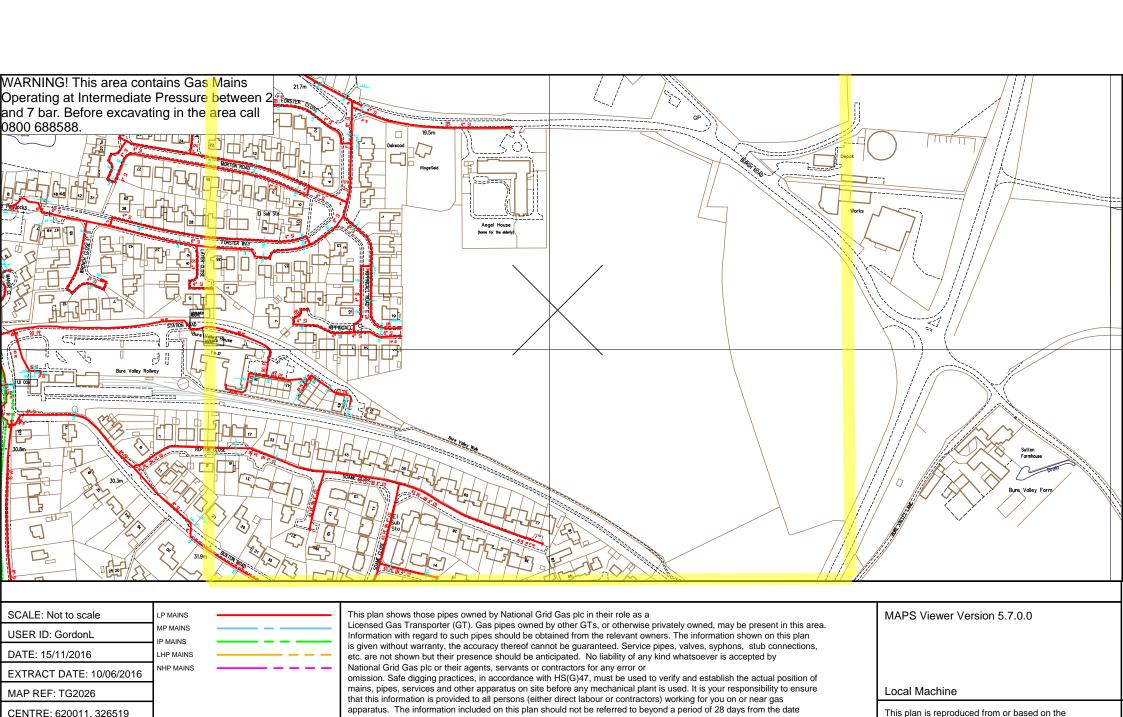


2016/2236648

Plotted On 28/10/2016

TG2026NWB





of issue. Further information on all DR4s can be determined by calling the DR4 hotline on 01455 892426 (9am-5pm)

A DR4 is where a potential error has been identified within the asset record and a process is currently underway to

investigate and resolve the error as appropriate.

Material

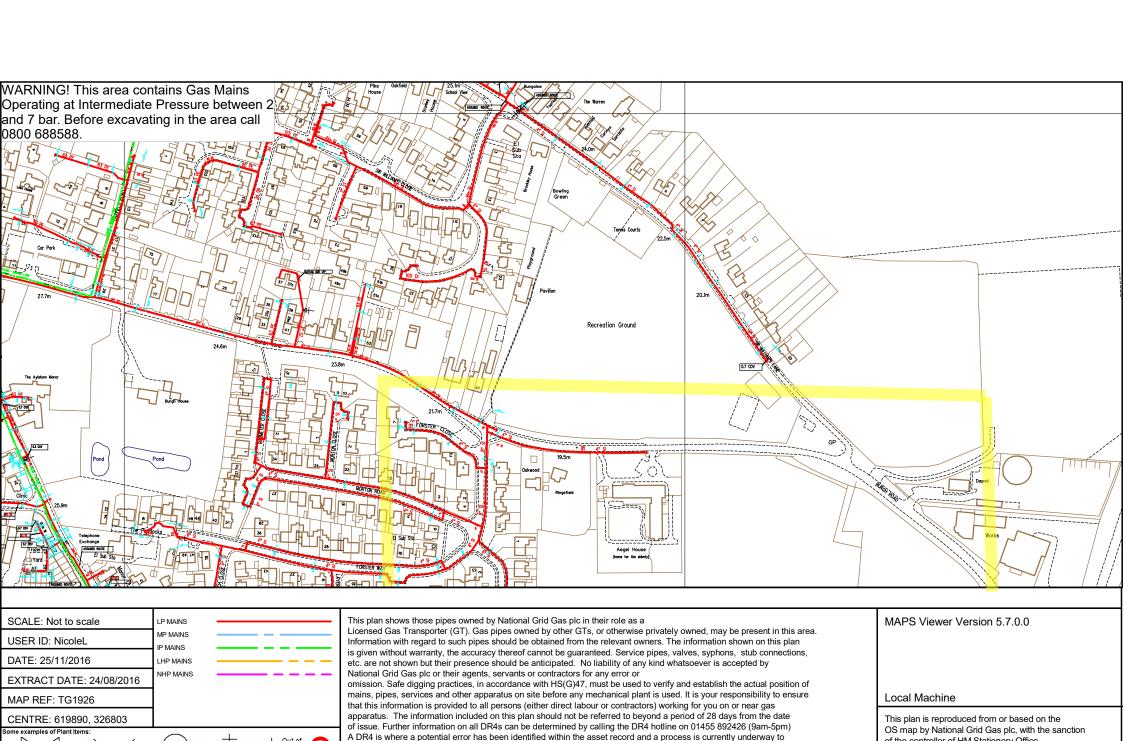
Change Change

Standard

OS map by National Grid Gas plc, with the sanction

of the controller of HM Stationery Office.

Crown Copyright Reserved.



Material

Change Change

investigate and resolve the error as appropriate.

Diameter

of the controller of HM Stationery Office.

Crown Copyright Reserved.



# Maps by email Plant Information Reply



### IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and is intended for general guidance only. No guarantee is given of its accuracy

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



# openreach

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

### email cbyd@openreach.co.uk

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

Reproduced from the Ordnance Survey map by BT by permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office (C) Crown Copyright British Telecommunications plc 100028040

		111. 111.	///
KEY TO BT SYMBOLS		Pole	0
DP	0	Planned Pole	0
Planned DP	•	Joint Box	
PCP	囟	Change Of State	+
Planned PCP	②	Split Coupling	×
Built		Duct Tee	<b>A</b>
Planned		Planned Box	
Inferred		Manhole	
Building		Planned Manhole	
Kiosk	K	Cabinet	Û
Hatchings		Planned Cabinet	Û
Other proposed plant is shown using dashed lin			using dashed lines.

BT Symbols not listed above maybe disregarded. Existing BT Plant may not be recorded. Information valid at time of preparation

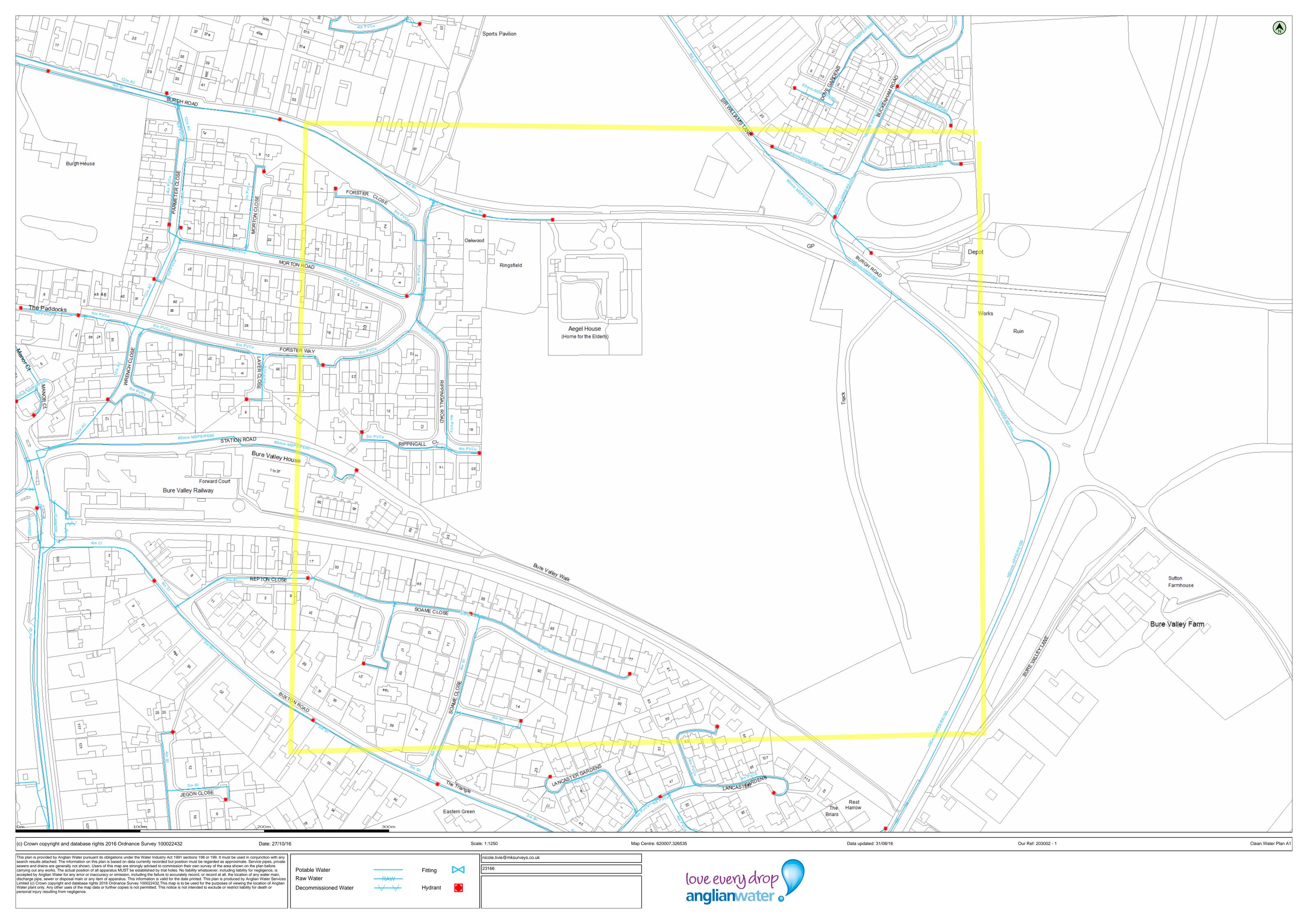


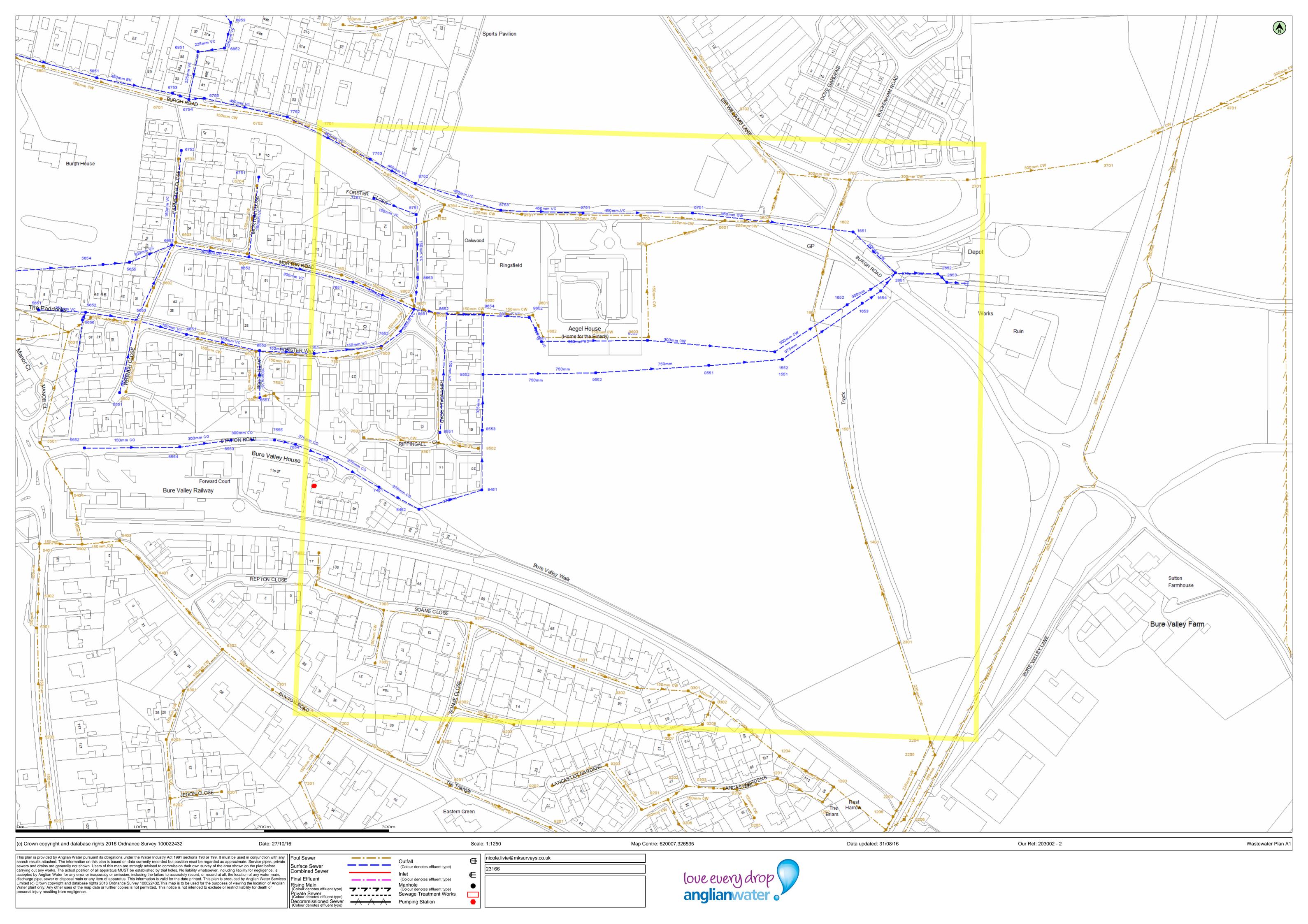
BT Ref : XSG11146I

Map Reference : (centre) TG200072653 Easting/Northing : (centre) 620007,326

Issued: 15/11/2016 11:14:39





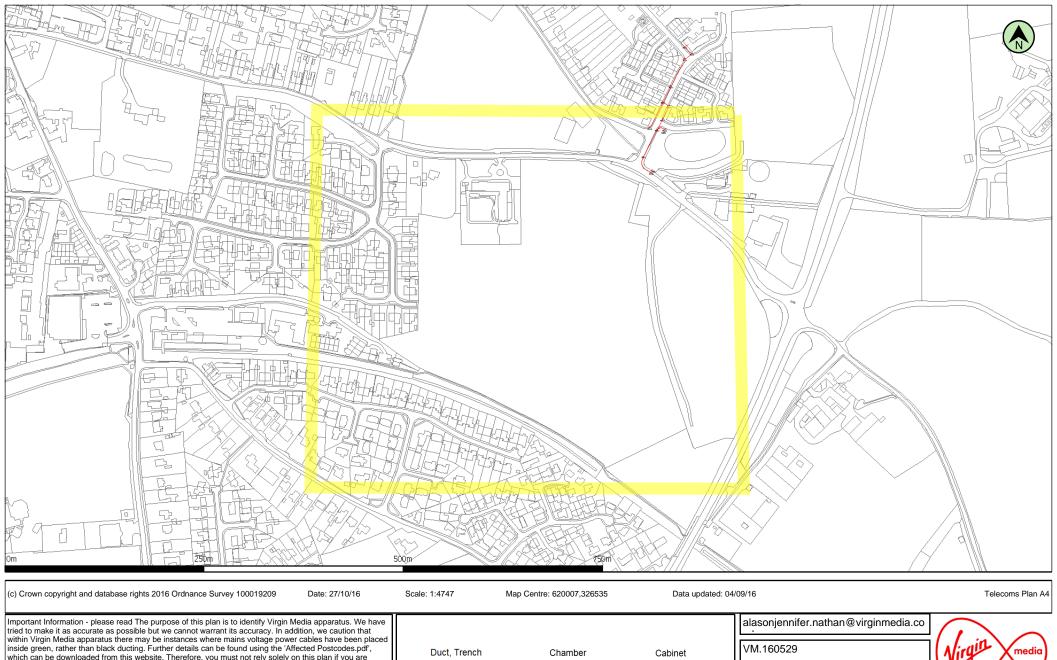


Manhole Refer		Northing	Liquid Type		Invert Level	Depth to Inve
0201	620018	326233	F	-	-	-
0202	620033	326244	F	-	-	-
0203	620055	326242	F F	-	-	-
0204 0205	620074 620088	326241 326219	F	-	-	-
0205	620027	326213	F	-	-	-
0207	620019	326285	F	-	-	-
0208	620046	326294	F	-	-	-
0301	620034	326320	F	-	-	-
0302	620055	326311	F	-	-	-
0601	620064	326698	F	16.19	14.93	1.26
0602	620098	326698	F	-	-	-
0702	620071	326784	F	-	-	-
1201 1202	620106 620142	326250 326231	F F	-	-	-
1202	620151	326243	F	-	-	-
1204	620108	326268	F	-	-	-
1206	620199	326219	F	-	-	-
1207	620193	326209	F	-	-	-
1401	620177	326439	F	22.07	19.59	2.48
1501	620155	326530	F	20.46	18.79	1.67
1601	620135	326622	F	18.61	16.87	1.74
1602	620151	326693	F	15.68	14.42	1.26
1701 1702	620111 620164	326736 326731	F F	15.898 15.9	13.942 13.93	1.956 1.97
2203	620206	326230	F	-	-	-
2204	620229	326279	F	-	-	-
2205	620233	326269	F	-	-	-
2206	620208	326217	F	-	-	-
2301	620204	326359	F	-	-	-
2701	620259	326731	F	15.52	13.76	1.76
3701	620363	326746	F	16.2	13.43	2.77
4701	620463	326792	F	16.2	13.08	3.12
5201 5202	619522	326215	F	36.259	34.961	1.298
5202 5301	619514	326282	F F	35.93	33.37	2.56 2.29
5301 5302	619511 619512	326371 326398	F	34.38 32.17	32.09 30.41	1.76
5302 5401	619512	326439	F	30.85	29.46	1.76
5402	619547	326438	F	31.12	28.99	2.13
5403	619577	326441	F	29.812	24.689	5.123
5404	619539	326480	F	-	-	-
5501	619514	326520	F	-	-	-
5502	619583	326561	F	-	-	-
5601	619536	326609	F	22.55	20.08	2.47
5603	619594	326616	F	-	-	-
5605 5801	619554 619516	326620 326822	F F	27.06	25.42	1.64
6201	619659	326239	F	-	-	-
6202	619618	326234	F	-	-	-
6203	619615	326281	F	-	-	-
6301	619629	326321	F	-	-	-
6302	619660	326354	F	-	-	-
6401	619607	326413	F	-	-	-
6501	619686	326556	F	-	-	-
6502	619687	326593	F	-	-	-
6601	619640	326603	F	-	-	-
6602 6603	619605 619623	326644 326681	F	20.94	18.52	2.42
6604	619680	326672	F	20.94	18.38	2.02
6701	619611	326796	F	25.88	24.1	1.78
6702	619698	326783	F	24.53	22.66	1.87
6703	619625	326748	F	-	-	-
6704	619688	326726	F	-	-	-
7201	619722	326246	F	-	-	-
7202	619751	326290	F	-	-	-
7301	619700	326322	F	-	-	-
7302 7303	619783	326343	F	-	-	-
7303 7401	619790 619736	326385 326406	F F	-	-	-
7401 7402	619736	326406	F	-	-	-
7402 7501	619752	326588	F	-	-	-
7502	619774	326524	F	-	-	-
7503	619788	326596	F	-	-	-
7504	619701	326559	F	-	-	-
7601	619756	326655	F	18.87	17	1.87
7701	619739	326771	F	23.19	21.29	1.9
7702 7004	619794	326735	F	22.59	20.76	1.83
7801 7802	619757	326856	F	-	-	-
7802 8201	619783 619843	326853 326244	F F	-	-	-
8201 8202	619843	326244	F	-	-	-
8203	619894	326293	F	-	-	-
8301	619860	326375	F	-	-	-
8302	619847	326307	F	-	-	-
8501	619834	326520	F	-	-	-
8502	619866	326515	F	-	-	-
8601	619814	326629	F	18.15	16.45	1.7
8602 8603	619812	326638	F	-	-	-
8603 8604	619831 619812	326624 326693	F F	-	-	-
8604 8605	619812	326624	F	17.54	16.18	1.36
8701	619838	326711	F	21.57	19.18	2.39
8702	619835	326702	F	-	-	-
8801	619815	326861	F	-	-	-
0001	619923	326211	F	-	-	-
	619925	326244	F	-	-	-
9201		000004	F	-	-	-
9201 9202	619969	326261				
9201 9202 9203 9204	619969 619997	326261 326225	F	-	-	-
9201 9202 9203 9204 9301	619997 619943	326225 326340	F	-	-	-
9201 9202 9203 9204 9301 9302	619997 619943 619993	326225 326340 326323	F F	-	-	-
9201 9202 9203 9204 9301 9302 9601 9602	619997 619943	326225 326340	F	- - 17.59 17.67	- - - 15.99	- - - 1.6 1.75

Manhole Reference		Northing	Liquid Type	Cover Level	ļ.	Depth to Invert
9604	620001	326679	F	17.07	15.29	1.78
9701	619901	326703	F	19.355	17.258	2.097
9702	619996	326703	F	17.48	15.859	1.621
0551 0751	620051	326582 326704	S	17.39	13.77	3.62
1551	620038 620110	326587	S	15.93	11.89	4.04
1552	620104	326593	S	13.1	11.9	1.2
1651	620167	326689	S	-	-	-
1652	620162	326631	S	13.86	11.59	2.27
1653	620174	326632	S	14.66	11.5	3.16
1654	620189	326642	S	14.22	11.34	2.88
2651	620201	326656	S	13.91	11.13	2.78
2652	620235	326656	S	12.69	11.13	1.56
2653	620242	326649	S	12.55	11.03	1.52
5551	619577	326560	S	-	-	-
5552 5651	619549 619512	326515 326627	S S	-	-	-
5652	619512	326625	S	-	-	-
5653	619591	326618	S	-	-	-
5654	619564	326663	S	-	-	-
5655	619585	326665	S	-	-	-
5656	619548	326619	S	-	-	-
5851	619559	326813	S	-	-	-
6551	619690	326556	S	-	-	-
6552	619690	326594	S	-	-	-
6553	619667	326522	S	-	-	-
6554	619626	326516	S	-	-	-
6651	619631	326607	S	-	-	-
6652 6653	619681	326669	S	-	-	-
6653 6751	619619 619689	326679 326733	S	-	-	-
6752	619689	326733	S	-	-	-
6753	619620	326801	S	-	-	-
6754	619633	326796	S	-	-	-
6755	619645	326797	S	-	-	-
6851	619640	326834	S	-	-	-
6852	619662	326837	S	-	-	-
6853	619667	326858	S	-	-	-
7451	619786	326484	S	-	-	-
7551	619734	326592	S	-	-	-
7552	619788	326597	S	-	-	-
7553	619745	326508	S	-	-	-
7554 7555	619719 619702	326518 326522	S	-	-	-
7651	619765	326649	S	18.87	16.51	2.36
7751	619782	326716	S	-	-	-
7752	619712	326781	S	-	-	-
7753	619779	326747	S	-	-	-
8451	619869	326482	S	22.51	19.66	2.85
8452	619818	326466	S	23.93	20.44	3.49
8551	619835	326528	S	-	-	-
8552	619870	326575	S	18.71	16.39	2.32
8553	619869	326530	S	20.79	18.19	2.6
8651	619814	326627	S	18.15	15.95	2.2
8652	619840	326623	S	17.71	15.85	1.86
8653	619817 619870	326652	S	10.00	-	-
8654 8751	619816	326623 326703	S	18.88	-	3.08
8752	619815	326728	S		-	-
8753	619884	326707	S	-	-	-
9551	619917	326601	S	17.67	-	-
9552	619960	326576	S	17.832	14.242	3.59
9553	620002	326602	S	-	-	-
9652	619907	326621	S	17.59	15.47	2.12
9751	619950	326704	S	-	-	-

Manhole Reference	Easting	Northing	Liquid Type	Cover Level	Invert Level	Depth to Invert

Manhole Reference	Easting	Northing	Liquid Type	Cover Level	Invert Level	Depth to Invert



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 there may be instances where mains voltage power cables have been placed inside green, rather than black ducting. Further details can be found using the 'Affected Postcodes.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 site before any mechanical plant is used. Accordingly, unless it is due to the negligence of Virgin Media, its employees or agents, Virgin Media will not have any liability for any omissions or inaccuracies in the plan or for any loss or damage caused or arising from the use of and/or any reliance on this plan. This plan is produced by Virgin Media Limited (c) Crown copyright and database rights 2016 Ordnance Survey 100019209. Virgin Media Limited (c) Crown copyright and database rights 2016 Ordnance Survey 100019209.



MK Surveys 1 Potters Lane Kiln Farm Milton Keynes MK11 3HE 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.160529 Your Letter Date: 25.10.2016

Your Ref: NA

Date: 27.10.2016

Dear Sir/Madam,

**Enquiry Location:** 

Burgh Road, Aylsham, Norfolk NR11 6AR

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.



From: NRSWA < NRSWA@sky.uk>
Sent: 27 October 2016 15:43
To: Nicole Livie (MK Surveys)

**Subject:** Sky Telecommunications Services Ltd Plant Enquiry - PEN-16-10-3159 : MK Surveys - 23166

**Attention:** Nicole Livie - MK Surveys

Dear Sir/Madam,

### RE: Burgh Road, Aylsham, Norfolk NR11 6AR

Thank you for your enquiry.

Please be advised that Sky 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@sky.uk

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

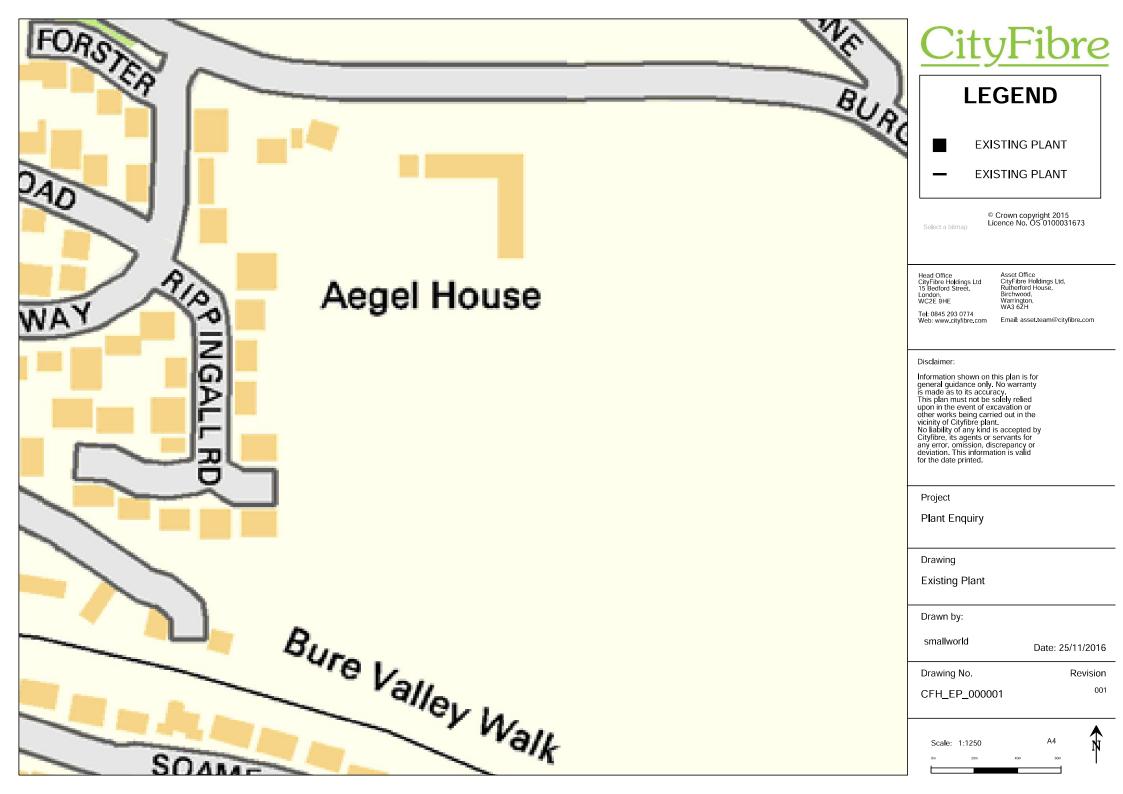
Regards

#### **NRSWA Department**

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

T +44 (0) 207 032 3234/250 F +44 (0) 207 032 3252

E <a href="mailto:nrswa@sky.uk">nrswa@sky.uk</a>



From: Plantenquiries <plantenquiries@catelecomuk.com>

**Sent:** 08 November 2016 09:04 **To:** Nicole Livie (MK Surveys)

**Subject:** RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

Please Note: Our search criteria has changed. We previously searched for Colt Network which was within 200 metres, this has now changed to 50 metres. The negative response will be for all enquiries that the network is 50 metres or more away from the place of enquiry.

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 as presented on your submitted plan, if any development or scheme amendments fall outside the 50 metre perimeter new plans must be submitted for review.

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**



From: Plant Enquiries <plantenquiries@psgservices.co.uk>

**Sent:** 31 October 2016 15:10 **To:** Nicole Livie (MK Surveys)

**Subject:** 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

To Whom It May Concern:

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

euNetworks Fiber UK Limited do not have plant in the vacinity of your proposed works and no strategic additions to our existing network are envisaged in the immediate future.

This information is only valid for a period of 3 months so, if your start date is 3 months or more from the date of this email, please re-apply for updated information at our generic email address: <a href="mailto:plantenquiries@psgservices.co.uk">plantenquiries@psgservices.co.uk</a>.

Kind regards

ALL PLANT ENQUIRIES AND DIVERSIONARY REQUESTS SHOULD BE ADDRESSED BY EMAIL TO THE OPERATIONS TEAM AT plantenquiries@psgservices.co.uk, with a plan and full postal address of your enquiry, thank you



For and on behalf of euNetwork Fiber UK Limited

Regards

Stuart Green

Tel: 01254 200760 Mobile: 07796 696810

From: nrswa.uk@engie.com

Sent: 28 October 2016 11:08

To: Nicole Livie (MK Surveys)

**Subject:** RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

#### To whom it may concern

With regard to your request for details of existing services in the area of;

Location	Postcode	Grid Ref
Norfolk	NR11	As Below

we can confirm that, based on the details provided to us, we have no buried plant or equipment in the identified area.

Philip. J. Tyler.
Document Controller
Urban Energy
UK & Ireland
<a href="mailto:philip.tyler@engie.com">philip.tyler@engie.com</a>
Mob. +44 (0) 7562 310 024

#### Cofely GDF SUEZ is now ENGIE



engie.co.uk

Kings Yard, 1 Waterden Road, Queen Elizabeth Olympic Park London E15 2GP - UK

Please consider the environment before printing this message

From: Nicole Livie (MK Surveys) [mailto:nicole.livie@mksurveys.co.uk]

**Sent:** 26 October 2016 18:36



Instalcom Ltd, Borehamwood Ind. Park, Rowley Lane, Borehamwood, Herts, WD6 5PZ Telephone: 0208 731 4600 Fax: 0208 731 4601 Email: plantenquiries@instalcom.co.uk

25 November 2016

Dear Sir or Madam,

Your Ref: 23166 - Burgh Road, Aylsham, Norfolk

Our Ref: E11-16- 0171

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 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 Enquiries 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 www.instalcom.co.uk

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

**Sent:** 27 October 2016 07:56 **To:** Nicole Livie (MK Surveys)

**Subject:** RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

## This response does not include Vtesse or Easynet plant, please continue to use Vtesse or Easynet details for their enquiries

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



telent

Mayne House Fenton Way Basildon Essex SS15 6TD United Kingdom

Telephone: +44 (0)800 526 015

www.telent.com

Date 27/10/2016 Our Ref LPENQ0000083229

Dear Sir/Madam

#### Teliasonera Line Plant Enquiry.

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

## 23166 - Burgh Road, Aylsham, Norfolk

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,

Mayne House,

Fenton Way,

Basildon,

Essex

SS15 6TD

By email - to, telenttelia.plantenquiries@telent.com

By phone – to, 01268 412670

Yours faithfully

Telent CCO

#### Basildon

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

**Sent:** 27 October 2016 07:45 **To:** Nicole Livie (MK Surveys)

Cc: UK OSP-Team

Subject: RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

#### 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 get in touch.

Yours faithfully

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

From: Nicole Livie (MK Surveys) [mailto:nicole.livie@mksurveys.co.uk]

**Sent:** 26 October 2016 18:36

**To:** 'UK Power Network (plans@ukpowernetworks.co.uk)'; 'Virgin Media (Plant.enquiries.team@virginmedia.co.uk)'; 'BskyB Telecommunications (nrswa@bskyb.com)'; 'Colt (plantenquiries@catelecomuk.com)'; 'EUNetworks fiber UK Limited (plantenquiries@psgservices.co.uk)'; 'Energetics Electricity (plantenquiries@energetics-uk.com)'; 'Engie (nrswa.uk@engie.com)'; 'Environment Agency (enquiries@environment-agency.gov.uk)'; 'Interoute (Interoute.enquiries@plancast.co.uk)'; 'Instalcom Ltd (Global Crossing) (plantenquiries@instalcom.co.uk)'; 'Network Rail (OPBuriedServicesEnquiries@networkrail.co.uk)'; 'Redcentric plc (plant-enquiries@redcentricplc.com)'; 'KPN Tata (c/o McNicholas) (Plantenquiries@mcnicholas.co.uk)'; 'Teliasonera (telenttelia.plantenquiries@telent.com)'; 'Vodafone (osm.enquiries@atkinsglobal.com)'; UK OSP-Team **Subject:** 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

From: Ramanikanthan, Jayakanth < Jayakanth.Ramanikanthan@atkinsglobal.com>

**Sent:** 08 November 2016 09:10 **To:** Nicole Livie (MK Surveys)

**Subject:** RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

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: Fixed



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 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.

#### MPORTANT - PLEASE READ:-

Diversionary works may be necessary if the existing line of the highway/railway or its 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 <a href="mailto:\cong188">'C3 Budget Estimate'</a> to <a href="mailto:c37equests@vodafone.com">c37equests@vodafone.com</a> These estimates should be provided by Vodafone 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).



Please consider the environment before printing this e-mail

From: Nicole Livie (MK Surveys) [mailto:nicole.livie@mksurveys.co.uk]

Sent: 26 October 2016 23:06

**To:** 'UK Power Network (plans@ukpowernetworks.co.uk)' <plans@ukpowernetworks.co.uk>; 'Virgin Media (Plant.enquiries.team@virginmedia.co.uk)' <Plant.enquiries.team@virginmedia.co.uk>; 'BskyB Telecommunications (nrswa@bskyb.com)' <nrswa@bskyb.com>; 'Colt (plantenquiries@catelecomuk.com)'

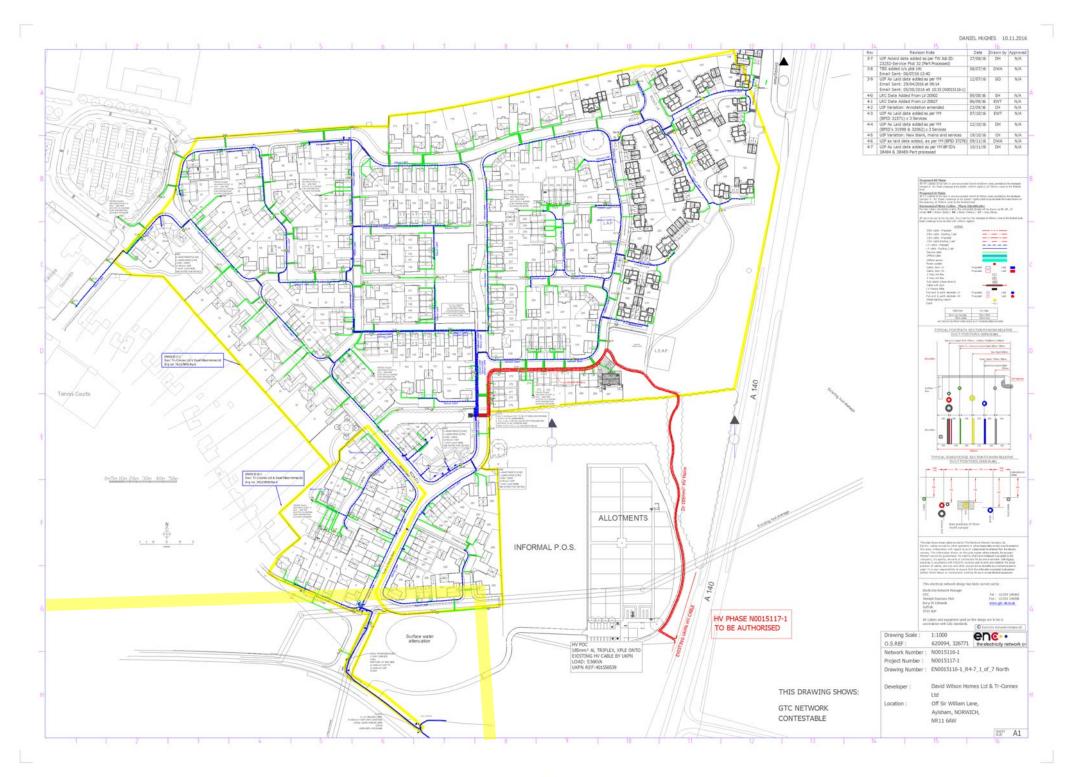
- <plantenquiries@catelecomuk.com>; 'EUNetworks fiber UK Limited (plantenquiries@psgservices.co.uk)'
- <plantenquiries@psgservices.co.uk>; 'Energetics Electricity (plantenquiries@energetics-uk.com)'
- <plantenquiries@energetics-uk.com>; 'Engie (nrswa.uk@engie.com)' <nrswa.uk@engie.com>; 'Environment Agency
  (enquiries@environment-agency.gov.uk)' <enquiries@environment-agency.gov.uk>; 'Interoute

(Interoute.enquiries@plancast.co.uk)' <Interoute.enquiries@plancast.co.uk>; 'Instalcom Ltd (Global Crossing)

(plantenquiries@instalcom.co.uk)' <plantenquiries@instalcom.co.uk>; 'Network Rail

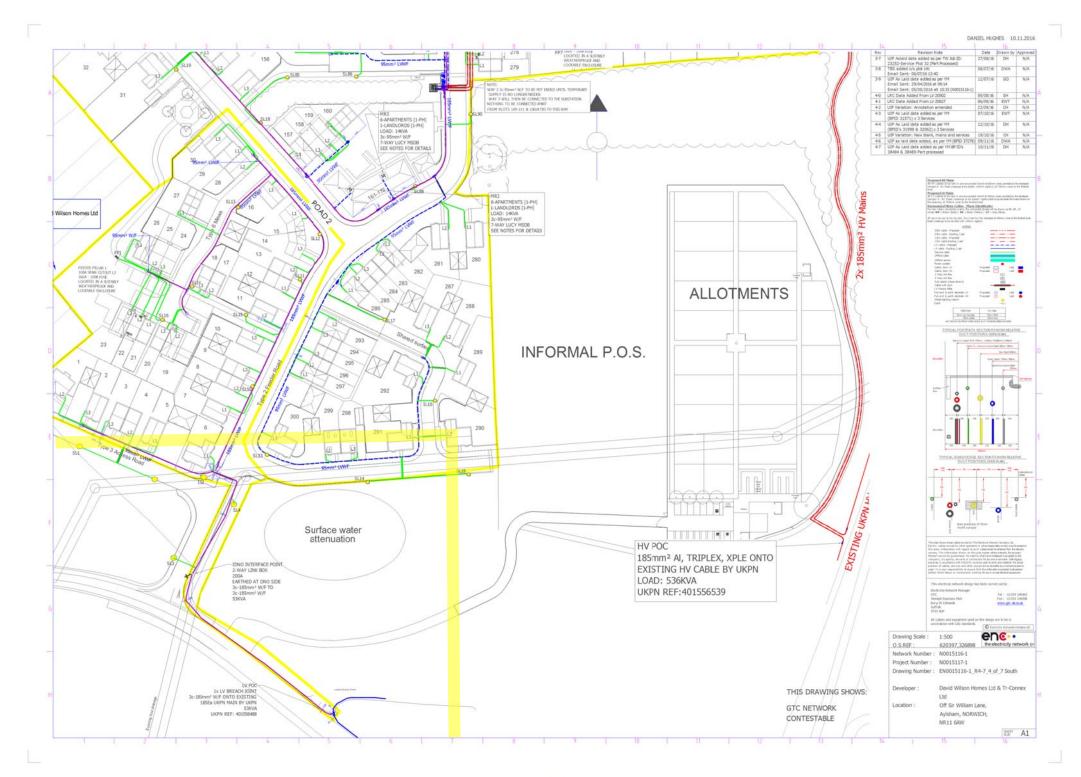
(OPBuriedServicesEnquiries@networkrail.co.uk)' <OPBuriedServicesEnquiries@networkrail.co.uk>; 'Redcentric plc

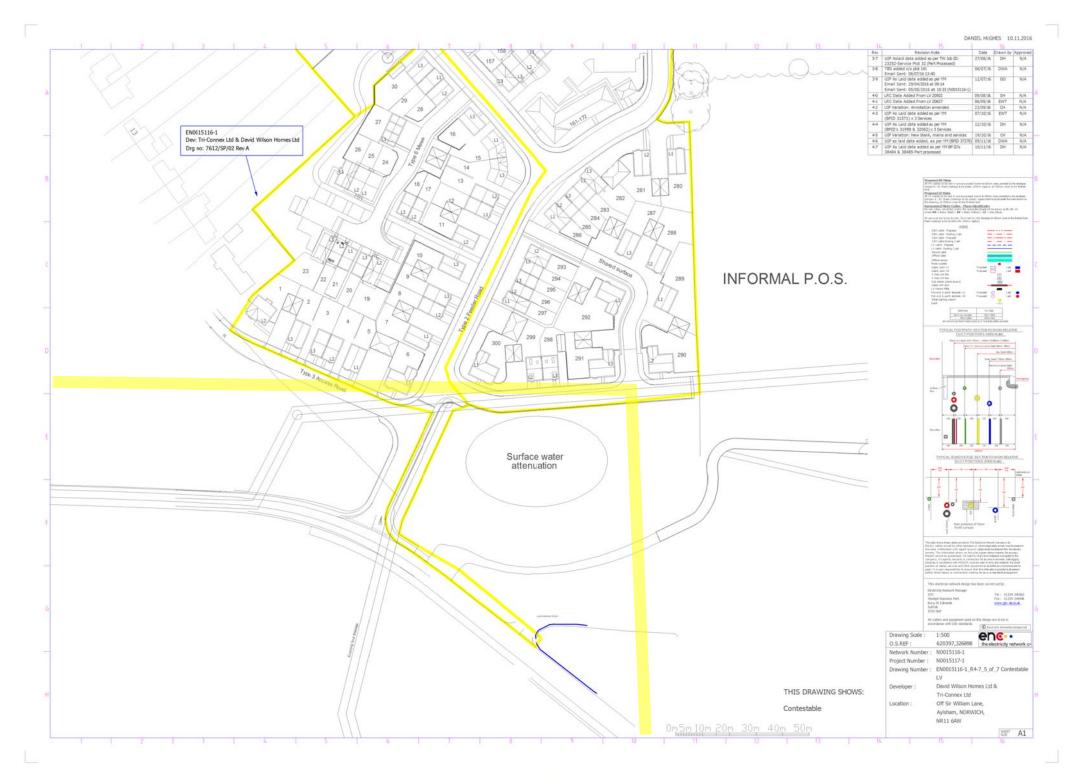
NEW INSTALLATIONS

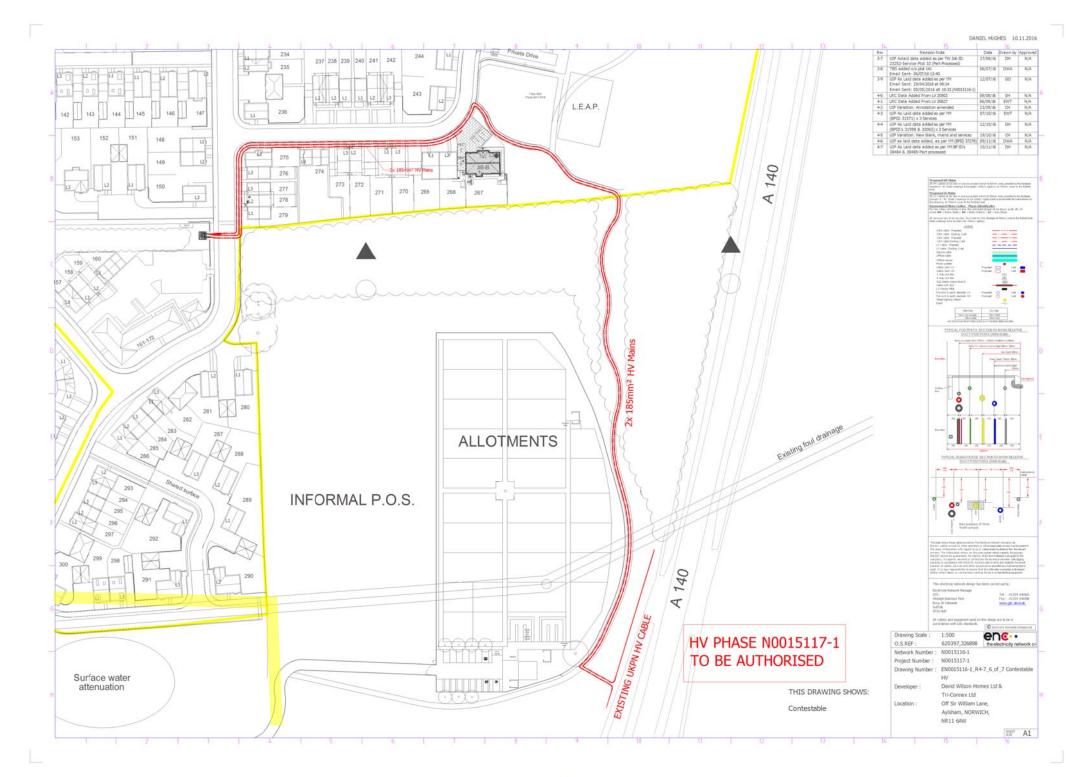


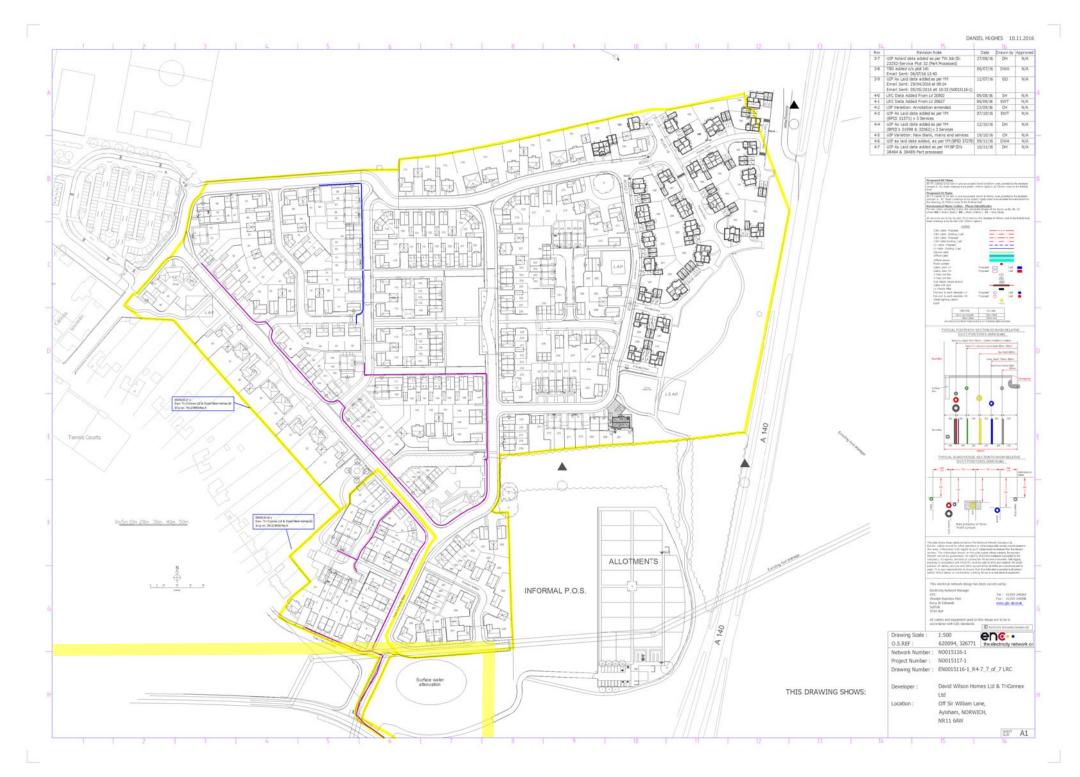












From: Plant Enquiries <plantenquiries@energetics-uk.com>

**Sent:** 31 October 2016 16:20 **To:** Nicole Livie (MK Surveys)

Subject: RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

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

Plant Enquiries

T: 01698 404949

E: plantenquiries@energetics-uk.com

W: www.energetics-uk.com



International House, Stanley Boulevard, Hamilton International Technology Park, Glasgow. G72 0BN



From: Nicole Livie (MK Surveys) [mailto:nicole.livie@mksurveys.co.uk]

**Sent:** 26 October 2016 18:36

**To:** 'UK Power Network (plans@ukpowernetworks.co.uk)'; 'Virgin Media (Plant.enquiries.team@virginmedia.co.uk)'; 'BskyB Telecommunications (nrswa@bskyb.com)'; 'Colt (plantenquiries@catelecomuk.com)'; 'EUNetworks fiber UK Limited (plantenquiries@psqservices.co.uk)'; Plant Enquiries; 'Enqie (nrswa.uk@enqie.com)'; 'Environment Agency

**TRANSPORT** 

From: Purser Richard <Richard.Purser@networkrail.co.uk> on behalf of OP Buried Services Enquiries <OPBuriedSE@networkrail.co.uk>

**Sent:** 27 October 2016 09:31 **To:** Nicole Livie (MK Surveys)

**Subject:** RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

Dear Sir/Madam,

With regards to your enquiry, Network Rail does not believe there is any Network Rail owned apparatus or underground services within the area you have defined. As there is always the possibility that new works could be planned and undertaken in this area by Network Rail this information is valid as at today's date and is supplied for general guidance only.

Please be aware that this response is based on Network Rail's records and knowledge and no guarantee can be given regarding accuracy or completeness. CAT scans, safe digging practices (as contained in HSE publications) and other appropriate investigative techniques should always be carried out.

There may be other apparatus or underground services owned or operated by Utility Companies and accordingly you should contact individual utilities for information.

If, in connection with your investigations and/or work, you become aware of Network Rail apparatus or underground services within your area of work, please ensure these are notified to our Asset Protection team via the following link as a matter of urgency so that appropriate measures for avoidance of risk and damage can be put in place.

http://www.networkrail.co.uk/aspx/1758.aspx?cd=1

If you require any further clarification on any of the information please contact opburiedservicesenquiries@networkrail.co.uk.

Regards,

#### Richard Purser

Distribution Administrator (Underground Services), Asset Information Services

Asset Information Services: to inspire & enable through the power of data National Records Group, Audax Road, Clifton Moor York YO30 4US

T: 01904 386 388

E: richard.purser@networkrail.co.uk

From: TM Plant Enquiries <plantenquiries@trafficmaster.co.uk>

**Sent:** 28 October 2016 06:54 **To:** Nicole Livie (MK Surveys)

Subject: RE: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

Our ref: Damian Sweeney TEL: 01234759112 or 07712129249

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**

plantenquiries@trafficmaster.co.uk

From: Nicole Livie (MK Surveys) [mailto:nicole.livie@mksurveys.co.uk]

Sent: 27 October 2016 13:26

To: TM Plant Enquiries <plantenquiries@trafficmaster.co.uk>

Subject: FW: 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

TUNNELS & PIPELINES

From: Enquiries, Unit <enquiries@environment-agency.gov.uk>

**Sent:** 31 October 2016 14:57 **To:** Nicole Livie (MK Surveys)

Subject: RE: 161031/JF13 23166 - Burgh Road, Aylsham, Norfolk NR11 6AR - Stats Request

Hello

You may need an environmental permit if you intend to carry out work in, under, over or near to a main river flood or sea defence. You can find more information about this at:

https://www.gov.uk/guidance/flood-risk-activities-environmental-permits

Although the Environment Agency is classed as a statutory undertaker for certain purposes, we do not generally have plant equipment or pipelines situated in the public highway.

We have drafted this reply without conducting a specific search of our records. We ask that you make the necessary checks and if you have reason to think that your proposal will affect land or equipment which we own or is close to a watercourse as defined above, please resubmit your enquiry making this clear in your reply.

#### Kind regards

Jessica Firth
Customer Service Advisor
Incident Communication Service
Contact Centre Services - Part of National Operations

☎ Tel: 0800 807060

■ Web Site: <a href="https://www.gov.uk/government/organisations/environment-agency">https://www.gov.uk/government/organisations/environment-agency</a>

Environment Agency. Quadrant 2. 99 Parkway Avenue. Sheffield. S9 4WF.

Click an icon to keep in touch with us:-





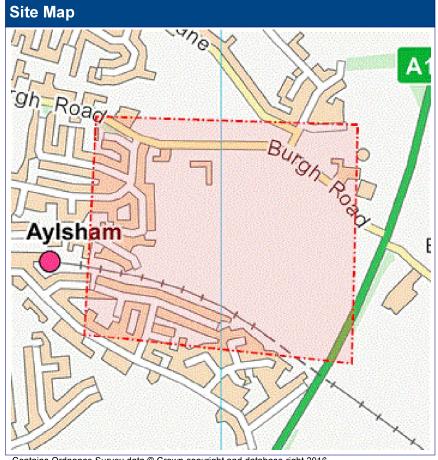
## **Enquiry Confirmation** LSBUD Ref: 9425264

Date of enquiry: 15/11/2016 Time of enquiry: 11:17

Enquirer					
Name	Mrs Nicole Livie	Phone	07843571914		
Company	pany Milton Keynes Surveys LTD		07843571914		
		Fax	Not Supplied		
Address	1 Potters Lane Kiln Farm Milton Keynes Buckinghamshire NN11 3HE				
Email	nicole.livie@mksurveys.co.uk				
Notes	Please ensure your contact details are correct and up to date on the system in case the LSBUD Members need to contact you.				

Enquiry Details			
Scheme/Reference	23166		
Enquiry type	Initial Enquiry	Work category	Development Projects
Start date	16/11/2016	Work type	Commercial/industrial
End date	31/01/2017	Site size	262680 metres square
Searched location	XY= 620007, 326535 Easting/Northing	Work type buffer*	25 metres
Confirmed location	620003 326528	-	1

<sup>\*</sup> The WORK TYPE BUFFER is a distance added to your search area based on the Work type you have chosen.



Contains Ordnance Survey data © Crown copyright and database right 2016



# Enquiry Confirmation LSBUD Ref: 9425264

Date of enquiry: 15/11/2016
Time of enquiry: 11:17

#### **Asset Owners**

**Terms and Conditions.** Please note that this enquiry is subject always to our standard terms and conditions available at www.linesearchbeforeudig.co.uk ("Terms of Use") and the disclaimer at the end of this document. Please note that in the event of any conflict or ambiguity between the terms of this Enquiry Confirmation and the Terms of Use, the Terms of Use shall take precedence.

Validity and search criteria. The results of this enquiry are based on the confirmed information you entered and are valid only as at the date of the enquiry. It is your responsibility to ensure that the Enquiry Details are correct, and LinesearchbeforeUdig accepts no responsibility for any errors or omissions in the Enquiry Details or any consequences thereof. LSBUD Members update their asset information on a regular basis so you are advised to consider this when undertaking any works. It is your responsibility to choose the period of time after which you need to resubmit any enquiry but the maximum time (after which your enquiry will no longer be dealt with by the LSBUD Helpdesk and LSBUD Members) is 28 days. If any details of the enquiry change, particularly including, but not limited to, the location of the work, then a further enquiry must be made.

Asset Owners & Responses. Please note the enquiry results include the following:

- 1. "LSBUD Members" who are asset owners who have registered their assets on the LSBUD service.
- 2. "Non LSBUD Members" are asset owners who have not registered their assets on the LSBUD service but LSBUD is aware of their existence. Please note that there could be other asset owners within your search area.

Below are three lists of asset owners:

- 1. LSBUD Members who have assets registered within your search area. ("Affected")
  - a.These LSBUD Members will either:
    - i. Ask for further information ("Email Additional Info" noted in status). The additional information includes: Site contact name and number, Location plan, Detailed plan (minimum scale 1:2500), Cross sectional drawings (if available), Work Specification.
    - ii. Respond directly to you ("Await Response"). In this response they may either send plans directly to you or ask for further information before being able to do so, particularly if any payments or authorisations are required.
- 2. LSBUD Members who do not have assets registered within your search area. ("Not Affected")
- 3. Non LSBUD Members who may have assets within your search area. Please note that this list is not exhaustive and all details are provided as a guide only. It is your responsibility to identify and consult with all asset owners before proceeding.

**National Grid.** Please note that the LSBUD service only contains information on National Grid's Gas above 7 bar asset, all National Grid Electricity Transmission assets and National Grid's Gas Distribution Limited above 2 bar asset.

For National Grid Gas Distribution Ltd below 2 bar asset information please go to www.beforeyoudig.nationalgrid.com



# Enquiry Confirmation LSBUD Ref: 9425264

Date of enquiry: 15/11/2016 Time of enquiry: 11:17

LSBUD Members who have assets registered on the LSBUD service within the vicinity of your search area.

#### **List of affected LSBUD members**

No LinesearchbeforeUdig Asset Owners within the Zone of Interest

LSBUD members who do not have assets registered on the LSBUD service within the vicinity of your search area. Please be aware that LSBUD members make regular changes to their assets.

	List of not affected LSBUD members	6
AWE Pipeline	ESSAR	Perenco UK Limited (Purbeck Southampton Pipeline)
BOC Limited (A Member of the Linde Group)	Esso Petroleum Company Limited	Petroineos
BP Midstream Pipelines	FibreSpeed Limited	Phillips 66
ВРА	Fulcrum Pipelines Limited	Premier Transmission Ltd (SNIP)
Carrington Gas Pipeline	Gamma	Redundant Pipelines - LPDA
CATS Pipeline c/o Wood Group PSN	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)
Cemex	IGas Energy	SABIC UK Petrochemicals
Centrica Energy	Ineos Enterprises Limited	Scottish Power Generation
Centrica Storage Ltd	INEOS Manufacturing (Scotland and TSEP)	Seabank Power Ltd
CLH Pipeline System Ltd	Lark Energy	Shell (St Fergus to Mossmorran)
Concept Solutions People Ltd	Lightsource SPV Limited	Shell Pipelines
ConocoPhillips (UK) Ltd	Mainline Pipelines Limited	Total (Finaline, Colnbrook & Colwick Pipelines)
Coryton Energy Co Ltd (Gas Pipeline)	Manchester Jetline Limited	Transmission Capital
Dong Energy (UK) Ltd	Manx Cable Company	Uniper UK Ltd
E.ON UK CHP Limited	Marchwood Power Ltd (Gas Pipeline)	Vattenfall
	National Grid Gas (Above 7 bar), National Grid	
EirGrid	Gas Distribution Limited (Above 2 bar) and	Western Power Distribution
	National Grid Electricity Transmission	
Electricity North West Limited	Northumbrian Water Group	Wingas Storage UK Ltd
ENI & Himor c/o Penspen Ltd	NPower CHP Pipelines	Zayo Group UK Ltd c/o JSM Group Ltd
ESP Utilities Group	Oikos Storage Limited	