

Thursday, 25 May 2017
Underground Utilities Search Report for:
Point 2 Surveyors
Site Name : Omega Works
Ref No 1 : LS-1378 Ref No 2 :

Utility / Service	Attached	Comments
Gas	Yes	
Water	Yes	
Sewers	Yes	
BT	Yes	
Electricity	Yes	
Linesearch	Yes	
Vodafone	Yes	Formerly Cable & Wireless & Thus
Virgin Media	Yes	Formerly ntl & Telewest
BSkyB	Yes	Formerly Easynet
Vtesse	Not Affected	
Colt	Yes	
KPN	Yes	
Tata	Not Affected	
Sota	Not Affected	
CGI Logica	Not Affected	
Energetics	Yes	
City Fibre	Yes	
Telia Sonera	Yes	
Instalcom	Yes	Includes Level3, GC (UK) Ltd, GC PEC, Fibrenet UK Ltd and Fibrespan Ltd
KCom	Not Affected	Formerly Kingston Communications
Verizon	Yes	
Interoute	Yes	
Trafficmaster	Not Affected	
Independent Utilities	Not Requested	
Other	Not Requested	

NB: All responses that do not include plans apply to the **grid references** supplied only unless a plan of the site was provided. All plans / responses are valid for a maximum of three months unless noted otherwise

91 Market Street Hoylake Wirral CH47 5AA

Tel. 0151 632 5142

Fax. 0870 762 6172

enquiries@cornerstoneprojects.co.uk

www.cornerstoneprojects.co.uk

VAT Reg. No. 851 4941 19

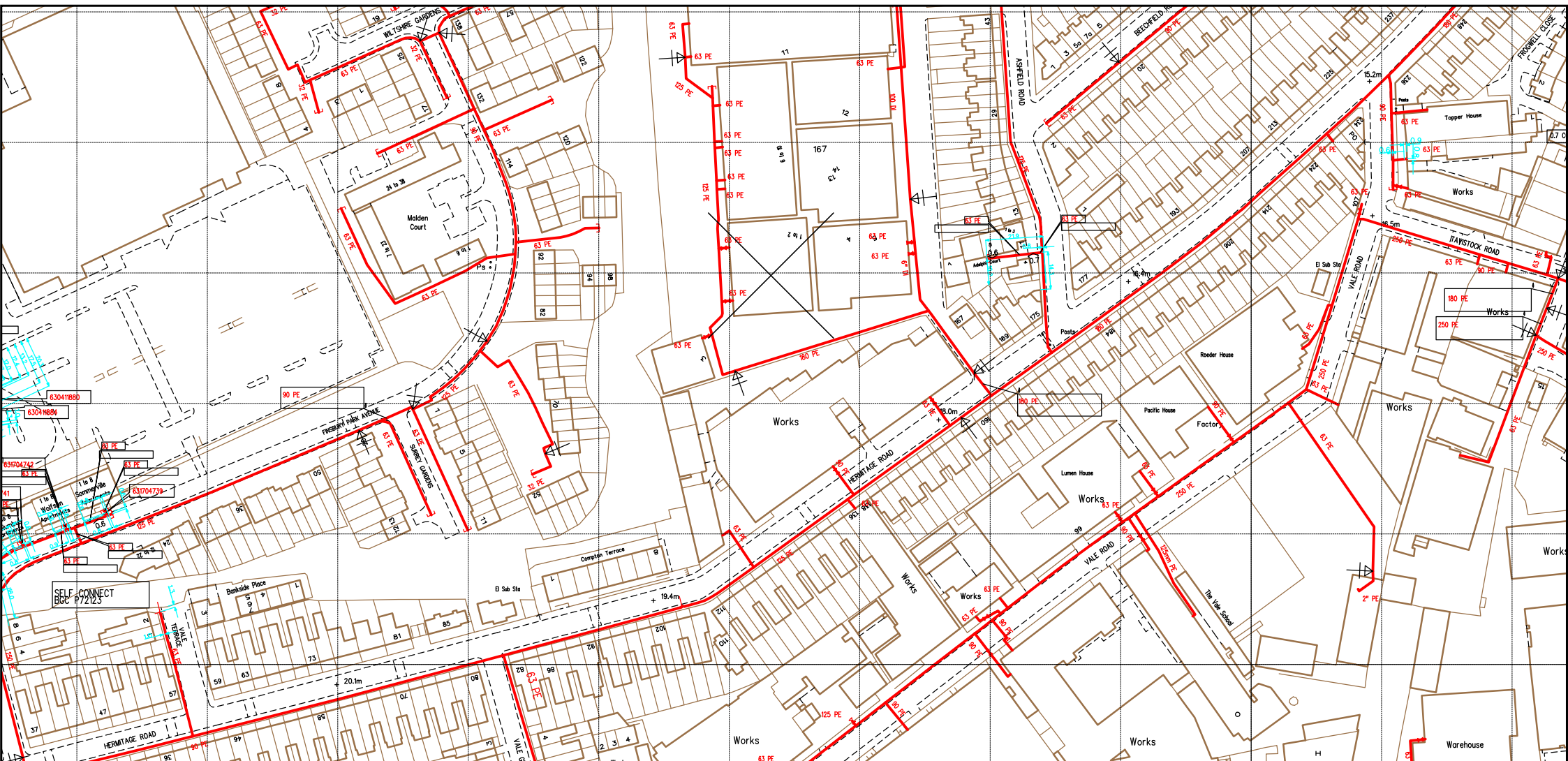
Company No. 5132353

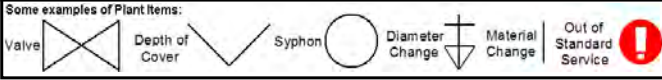
AREA PLAN

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GAS

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SCALE: Not to scale			This plan shows those pipes owned by National Grid Gas plc in their role as a Licensed Gas Transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in this area. Information with regard to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections, etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid Gas plc or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date 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.	MAPS Viewer Version 5.7.0.0	
USER ID: Chris				Local Machine	
DATE: 09/05/2017				This plan is reproduced from or based on the OS map by National Grid Gas plc, with the sanction of the controller of HM Stationery Office. Crown Copyright Reserved.	
EXTRACT DATE: 01/03/2017					
MAP REF: TQ3288					
CENTRE: 532321, 188107					

WATER & SEWER

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Registered in England. Registered Address : Cornerstone Projects Ltd, 91 Market Street, Hoylake, Wirral CH47 5AA

Asset location search



Property Searches

Cornerstone Projects LTD
91Market Street
HOYLAKE
WIRRAL
CH47 5AA

Search address supplied Hermitage Road

Your reference LS-1378

Our reference ALS/ALS Standard/2017_3563972

Search date 8 May 2017

Notification of Price Changes...

From **1 September 2016** Thames Water Property Searches will be increasing the prices of its Asset Location Searches. This will be the first price rise in three years and is in line with the RPI at 1.84%. The increase follows significant capital investment in improving our systems and infrastructure.

Enquiries received with a higher payment prior to 1 September 2016 will be non-refundable. For further details on the price increase please visit our website at

www.thameswater-propertysearches.co.uk



Thames Water Utilities Ltd
Property Searches, PO Box 3189, Slough SL1 4WW
DX 151280 Slough 13



searches@thameswater.co.uk
www.thameswater-propertysearches.co.uk



0845 070 9148



Asset location search



Search address supplied: Hermitage Road,

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 search provides 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.

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.

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.

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 0800 316 9800. The Customer Centre can also arrange for a full flow and pressure test to be carried out for a fee.

Asset location search



Property Searches

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

A charge will be added to your suppliers account.

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

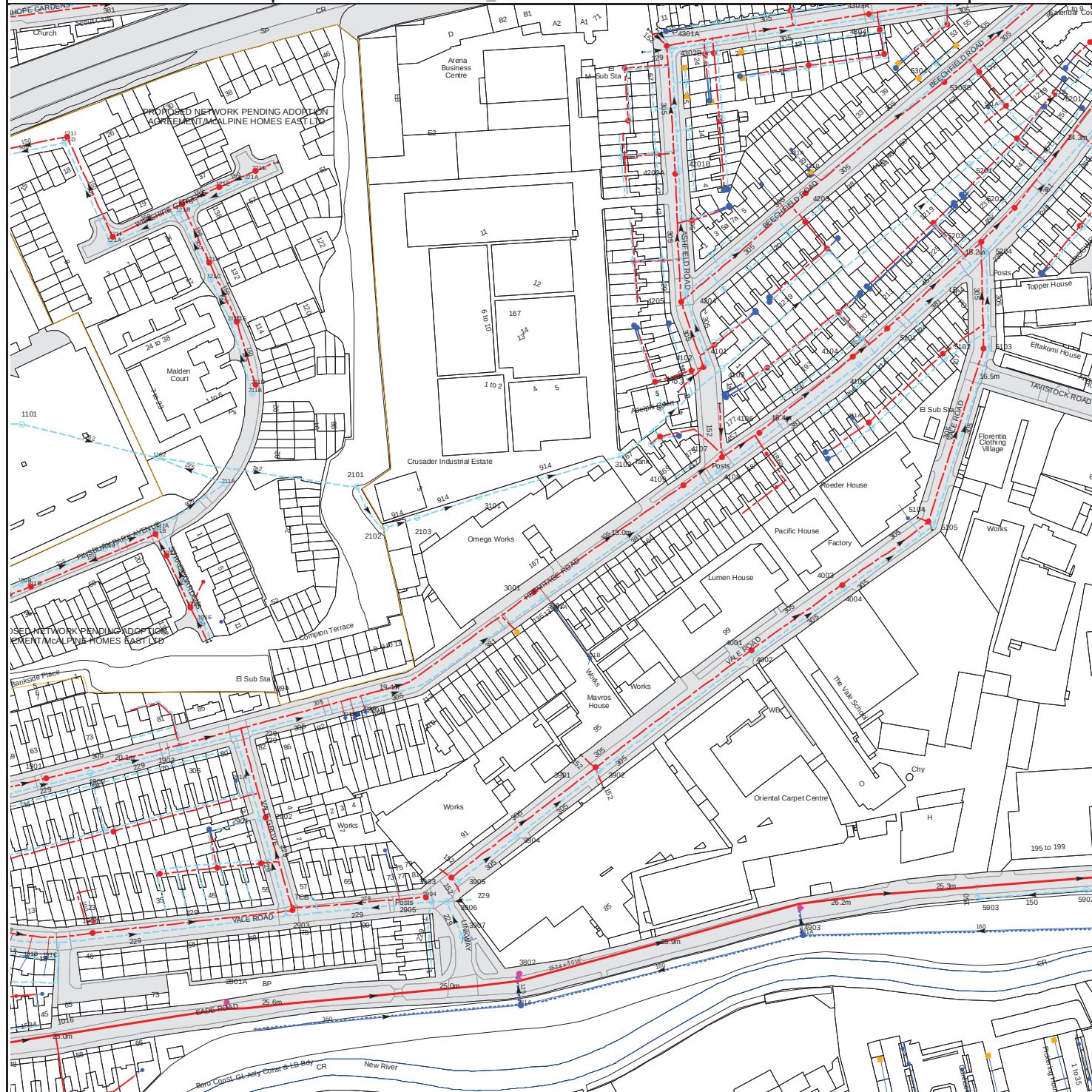
Clean Water queries

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

Asset Location Search Sewer Map - ALS/ALS Standard/2017 3563972



The width of the displayed area is 500 m and the centre of the map is located at OS coordinates 532353,188091

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.

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NB. Levels quoted in metres Ordnance Newlyn Datum. The value -9999.00 indicates that no survey information is available

Manhole Reference	Manhole Cover Level	Manhole Invert Level
68XR	n/a	n/a
58YS	n/a	n/a
58YT	n/a	n/a
52XX	n/a	n/a
52WX	n/a	n/a
52YR	n/a	n/a
52WV	n/a	n/a
52WQ	n/a	n/a
5903	24.97	22.58
5203	15.04	12.8
5102	16.34	13.66
5204	15.11	13.18
5103	16.18	14.65
5202	14.75	12.65
51YT	n/a	n/a
52XR	n/a	n/a
52XV	n/a	n/a
52XP	n/a	n/a
52XS	n/a	n/a
5902	25.32	23.71
5201	14.9	13.2
52VY	n/a	n/a
62ZS	n/a	n/a
52VZ	n/a	n/a
52WS	n/a	n/a
52VT	n/a	n/a
521A	n/a	n/a
52VR	n/a	n/a
52TY	n/a	n/a
52VP	n/a	n/a
521B	n/a	n/a
63YR	n/a	n/a
5303B	15.01	12.19
5304	14.99	13.13
53ZR	n/a	n/a
53YZ	n/a	n/a
53YT	n/a	n/a
53WX	n/a	n/a
53YR	n/a	n/a
53XV	n/a	n/a
53WQ	n/a	n/a
53WP	n/a	n/a
53YP	n/a	n/a
63XZ	n/a	n/a
53WS	n/a	n/a
58ZS	n/a	n/a
58ZV	n/a	n/a
58ZW	n/a	n/a
491A	27.654	25.15
4903	26.6	n/a
42ZS	n/a	n/a
52ZT	n/a	n/a
42TZ	n/a	n/a
42TT	n/a	n/a
42VS	n/a	n/a
42VR	n/a	n/a
4203	15.68	12.71
421B	n/a	n/a
42VP	n/a	n/a
42TX	n/a	n/a
42TR	n/a	n/a
42TW	n/a	n/a
41YR	n/a	n/a
41YQ	n/a	n/a
4104	15.79	13.44
4105	15.86	14.06
52ZP	n/a	n/a
52YZ	n/a	n/a
41YP	n/a	n/a
52YY	n/a	n/a
52YX	n/a	n/a
5101	15.68	13.3
51YR	n/a	n/a
52YV	n/a	n/a
52YS	n/a	n/a
51YQ	n/a	n/a
51YV	n/a	n/a
43YW	n/a	n/a
42SY	n/a	n/a
43XY	n/a	n/a
43YQ	n/a	n/a
42RS	n/a	n/a
43ZP	n/a	n/a
43ZR	n/a	n/a
43VZ	n/a	n/a
42SQ	n/a	n/a
42ST	n/a	n/a
43XS	n/a	n/a
43VY	n/a	n/a
43WR	n/a	n/a
421A	n/a	n/a

Manhole Reference	Manhole Cover Level	Manhole Invert Level
43WZ	n/a	n/a
43XT	n/a	n/a
43XR	n/a	n/a
43XW	n/a	n/a
4002	18.33	17.02
4001	18.44	16.36
4004	17.89	16.65
4003	17.95	15.62
5105	17.37	15.95
5104	17.46	14.95
511A	n/a	n/a
411C	n/a	n/a
4109	16.76	14.29
4108	16.54	15.27
41XS	n/a	n/a
4107	16.48	14.01
411B	n/a	n/a
41XP	n/a	n/a
31ZQ	n/a	n/a
41TV	n/a	n/a
41TR	n/a	n/a
41TT	n/a	n/a
4106	16.32	13.86
41XW	n/a	n/a
41XR	n/a	n/a
411A	n/a	n/a
41YV	n/a	n/a
41YT	n/a	n/a
41XX	n/a	n/a
31ZR	n/a	n/a
41TZ	n/a	n/a
4103	16.38	14.25
4102	16.4	13.6
4101	16.41	14.53
41SY	n/a	n/a
41SV	n/a	n/a
31ZT	n/a	n/a
31ZW	n/a	n/a
41VS	n/a	n/a
42RZ	n/a	n/a
42RX	n/a	n/a
4205	16.31	13.34
4204	16.35	14.28
41SS	n/a	n/a
42VT	n/a	n/a
32ZV	n/a	n/a
32ZX	n/a	n/a
42YZ	n/a	n/a
42ZQ	n/a	n/a
42VW	n/a	n/a
42WS	n/a	n/a
42VZ	n/a	n/a
42WW	n/a	n/a
42WQ	n/a	n/a
42SS	n/a	n/a
42SW	n/a	n/a
421C	n/a	n/a
4202A	16.24	12.92
4201B	16.13	13.96
381A	25.619	23.65
2801A	25.47	n/a
3802	24.87	18.7
291B	n/a	n/a
3907	22.98	21.26
2903	21.23	19.57
3906	21.62	20.4
2905	21.53	20.18
3002	18.34	16.73
3001	18.36	16.47
101F	n/a	n/a
101A	26.1	24.78
1008	25.9	23.06
101B	26.05	24.7
111A	26.1	n/a
2102	18.28	16.17
2103	18.12	16.06
3101	17.81	15.6
2101	18.04	16.87
211A	26.35	n/a
1102	26.03	18.31
3102	16.72	14.89
211B	25.78	23.65
211D	25.72	24.35
211C	25.06	n/a
211E	n/a	23.7
121C	24.63	21.74
121H	24.55	22.8
121A	24.26	20.97
121F	24.22	21.79
121B	24.02	21.1
121G	23.96	22.07
121E	24.74	n/a
221A	n/a	n/a

Manhole Reference	Manhole Cover Level	Manhole Invert Level
221B	n/a	22.37
2904	21.51	19.96
3905	21.31	19.58
3903	21.38	19.17
29YW	n/a	n/a
29YV	n/a	n/a
29YT	n/a	n/a
291C	n/a	n/a
3904	20.69	19
1906	n/a	n/a
1905	n/a	n/a
19VZ	n/a	n/a
2901	20.37	19.13
2902	20.35	18.93
291A	n/a	n/a
1902	20.59	19.55
3902	19.81	18.25
3901	19.91	17.8
1903	20	18.98
201A	n/a	n/a
201C	n/a	n/a
201B	n/a	n/a
2001	19.37	17.68
301B	n/a	n/a
101G	n/a	n/a
101E	n/a	23
301A	n/a	n/a
101C	26.3	24.95
18ZW	n/a	n/a
191B	n/a	n/a
18ZY	n/a	n/a
191C	n/a	n/a
1904	22.1	20.44
191D	n/a	n/a
18ZR	n/a	n/a
1901	20.85	19.47
53VY	n/a	n/a
53WW	n/a	n/a
53XQ	n/a	n/a
63XY	n/a	n/a
4304	14.91	13.19
4303A	14.98	12.08
121D	n/a	20.78
121I	24.46	21.37
32ZR	n/a	n/a
33ZQ	n/a	n/a
32YZ	n/a	n/a
33ZR	n/a	n/a
32YT	n/a	n/a
32YS	n/a	n/a
33ZT	n/a	n/a
32ZQ	n/a	n/a
42YV	n/a	n/a
43WQ	n/a	n/a
4301A	15.89	12.61
4302B	15.86	13.65
101D	25.5	n/a
1009	25.55	n/a
1101	23.76	18.99
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ALS Sewer Map Key

Public Sewer Types (Operated & Maintained by Thames Water)

	Foul: A sewer designed to convey waste water from domestic and industrial sources to a treatment works.
	Surface Water: A sewer designed to convey surface water (e.g. rain water from roofs, yards and car parks) to rivers or watercourses.
	Combined: A sewer designed to convey both waste water and surface water from domestic and industrial sources to a treatment works.
	Trunk Surface Water
	Trunk Foul
	Storm Relief
	Trunk Combined
	Vent Pipe
	Bio-solids (Sludge)
	Proposed Thames Surface Water Sewer
	Proposed Thames Water Foul Sewer
	Gallery
	Foul Rising Main
	Surface Water Rising Main
	Combined Rising Main
	Sludge Rising Main
	Proposed Thames Water Rising Main
	Vacuum

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 Valve
	Dam Chase
	Fitting
	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

Other Symbols

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

	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)

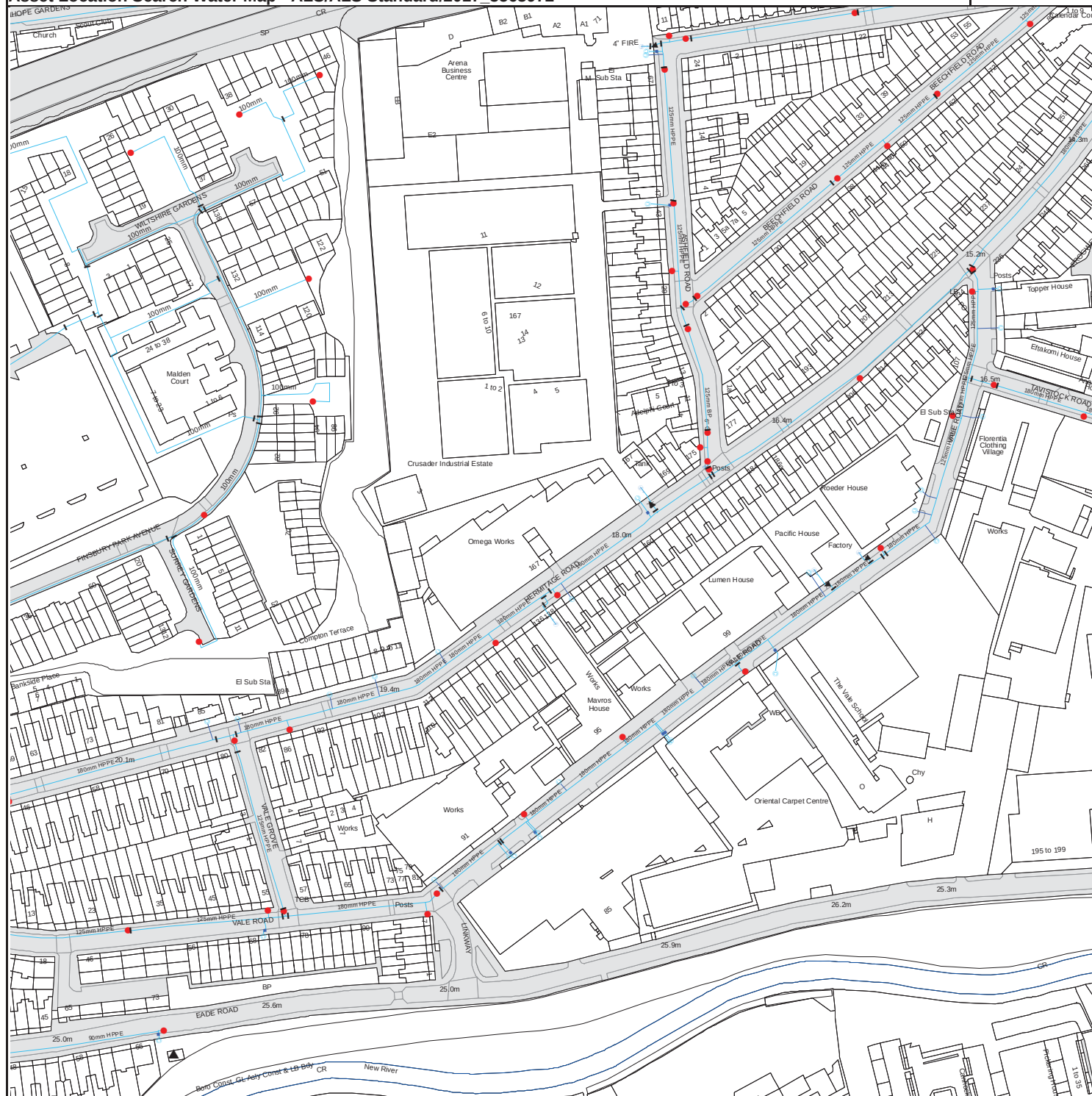
	Foul Sewer
	Surface Water Sewer
	Combined Sewer
	Gully
	Culverted Watercourse
	Proposed
	Abandoned Sewer

Notes:

- 1) All levels associated with the plans are to Ordnance Datum Newlyn.
- 2) All measurements on the plans are metric.
- 3) 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 millimetres. 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.

Asset Location Search Water Map - ALS/ALS Standard/2017 3563972



The width of the displayed area is 500 m and the centre of the map is located at OS coordinates 532353, 188091.

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ALS Water Map Key

Water Pipes (Operated & Maintained by Thames Water)

4"	Distribution Main: The most common pipe shown on water maps. With few exceptions, domestic connections are only made to distribution mains.
16"	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.
3" SUPPLY	Supply Main: A supply main indicates that the water main is used as a supply for a single property or group of properties.
3" FIRE	Fire Main: Where a pipe is used as a fire supply, the word FIRE will be displayed along the pipe.
3" METERED	Metered Pipe: A metered main indicates that the pipe in question 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.
	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 reference number are generally included near the main.

PIPE DIAMETER

Up to 300mm (12")
300mm - 600mm (12" - 24")
600mm and bigger (24" plus)

DEPTH BELOW GROUND

900mm (3')
1100mm (3' 8")
1200mm (4')

Valves

	General Purpose Valve
	Air Valve
	Pressure Control Valve
	Customer Valve

Hydrants

	Single Hydrant
--	----------------

Meters

	Meter
--	-------

End Items

Symbol indicating what happens at the end of a water main.

	Blank Flange
	Capped End
	Emptying Pit
	Undefined End
	Manifold
	Customer Supply
	Fire Supply

Operational Sites

	Booster Station
	Other
	Other (Proposed)
	Pumping Station
	Service Reservoir
	Shaft Inspection
	Treatment Works
	Unknown
	Water Tower

Other Symbols

	Data Logger
--	-------------

Other Water 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: Indicates 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.

BT

Our Ref: Ref shown on map

email: nnhc@openreach.co.uk

Date of issue shown on map

Dear Customer,

NR & SW ACT 1991 – PROPOSED WORKS AT:

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

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

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

Thank you for your request of describing the above proposals.

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

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

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

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

Please ensure you quote our reference on any future correspondence.

Yours faithfully,

Openreach Plant Maps Requested

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

Dear Sir/Madam,

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

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

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

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

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

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

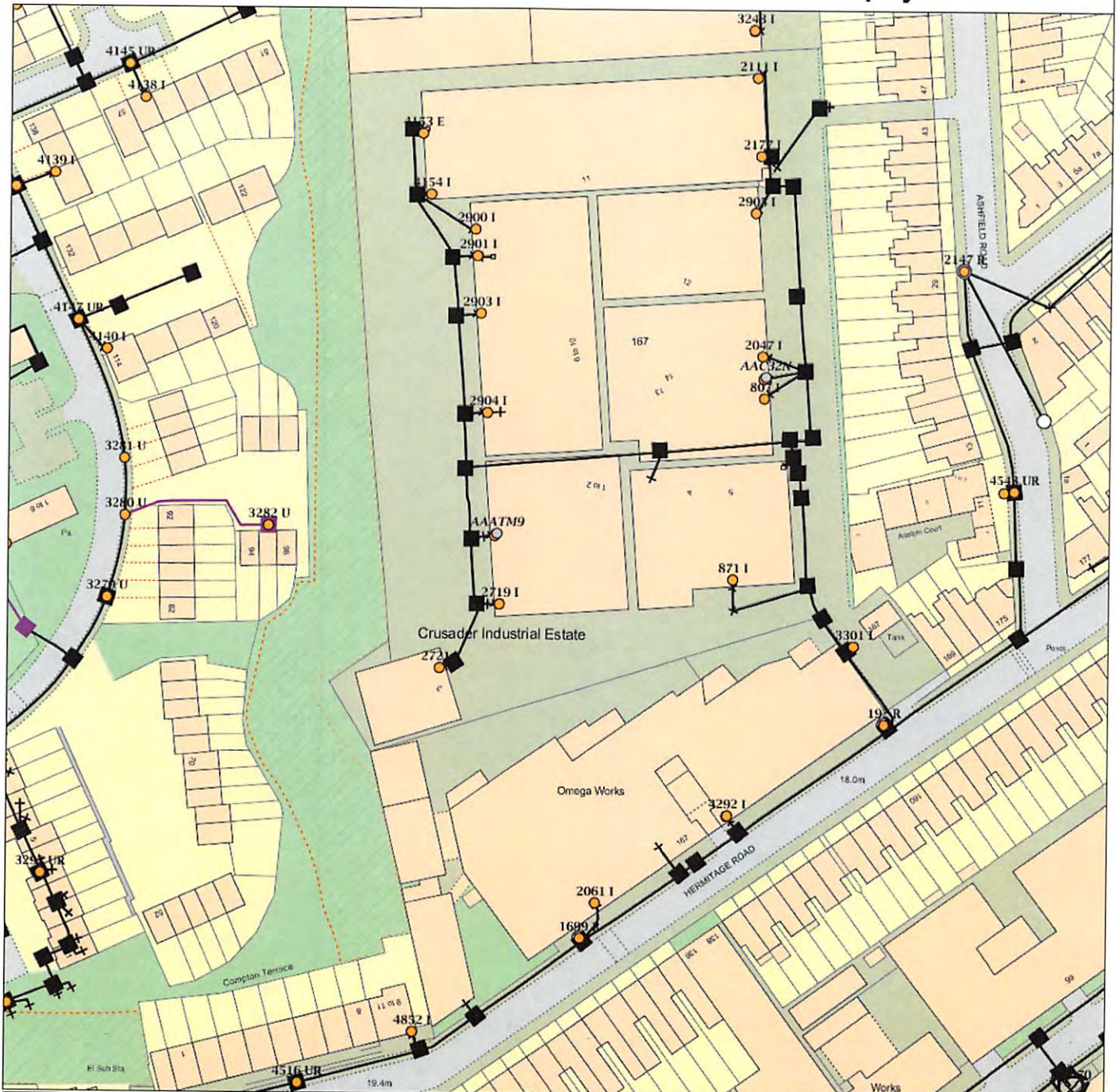
<http://www.newdevelopments-openreach.co.uk/ContactUs.aspx>

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

Yours faithfully,

Openreach newSites

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
BT

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

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KEY TO BT SYMBOLS

DP	
Planned DP	
PCP	
Planned PCP	
Built	
Planned	
Inferred	
Building	
Kiosk	
Hatchings	

Pole	
Planned Pole	
Joint Box	
Change Of State	
Split Coupling	
Duct Tee	
Planned Box	
Manhole	
Planned Manhole	
Cabinet	
Planned Cabinet	

Other proposed plant is shown using dashed lines.
BT Symbols not listed above maybe disregarded.
Existing BT Plant may not be recorded.
Information valid at time of preparation

openreach
a BT Group business

BT Ref : IAB02444L

Map Reference : (centre) TQ3231688145

Easting/Northing : (centre) 532316,1881

Issued : 08/05/2017 14:44:12

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

ELECTRIC

91 Market Street Hoylake Wirral CH47 5AA
Tel. 0151 632 5142
Fax. 0870 762 6172
enquiries@cornerstoneprojects.co.uk
www.cornerstoneprojects.co.uk
VAT Reg. No. 851 4941 19
Company No. 5132353



Mr. Jake Hughes
Cornerstone Projects Ltd
91 Market Street
Hoylake
Wirral
CH47 5AA

Our Ref: 2017/2254188
Your Ref: LS-1378
11/05/2017

Dear Sir/Madam

167 / OMEGA WORKS, HERMITAGE ROAD, LONDON, N4 1LZ

Thank you for your letter of 08/05/2017 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 NOT 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 NOT 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 **NOT** 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. **Trial holes should be dug by hand only**. 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 and 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.

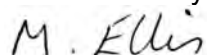
IF YOU DO NOT ACCEPT AND/OR DO NOT UNDERSTAND THE TERMS OF USE SET OUT IN PARAGRAPHS 1 TO 12 INCLUSIVE ABOVE YOU MUST NOT USE THE PLANS AND RETURN THEM TO ME.

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.

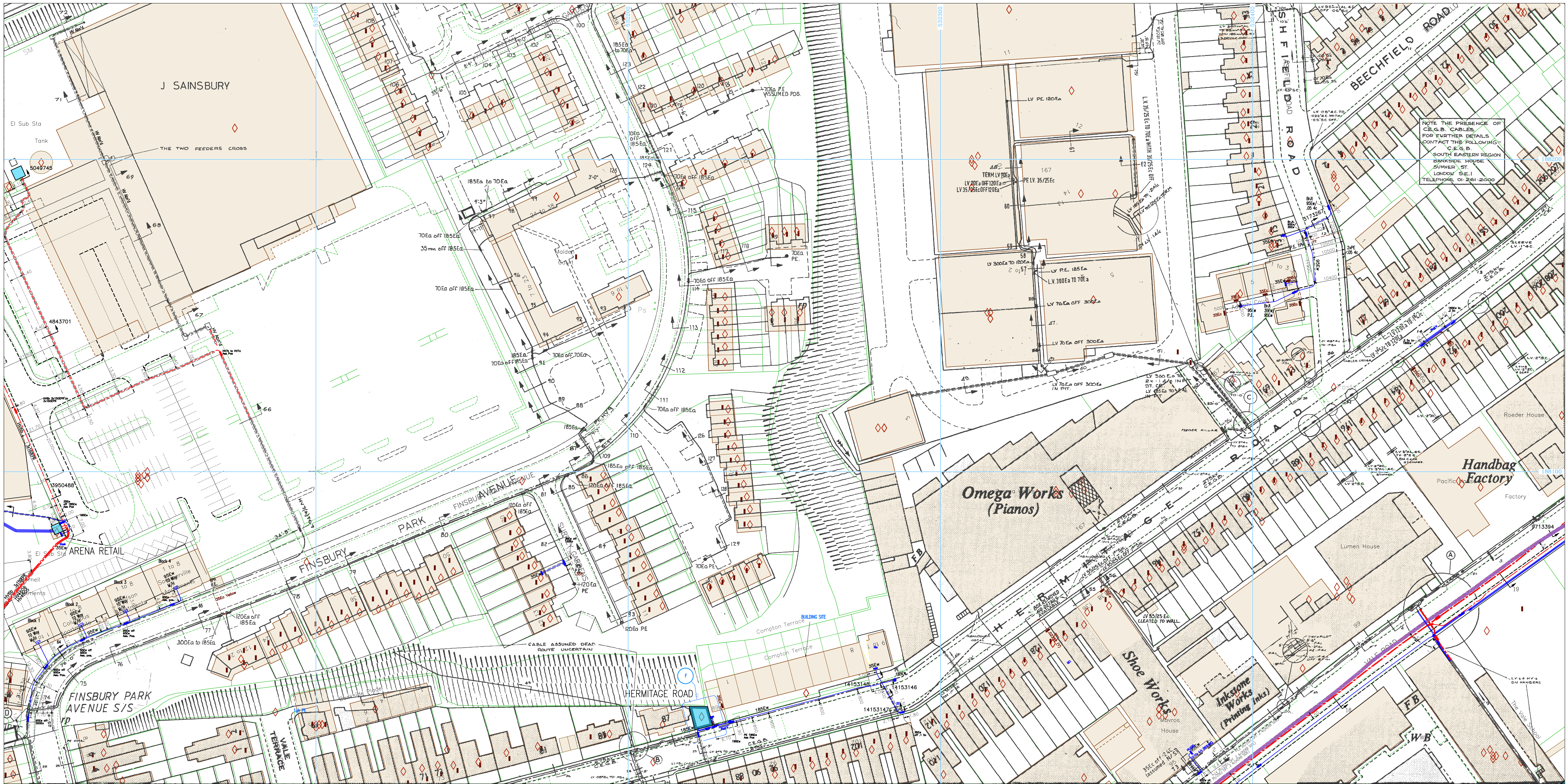
Yours sincerely

A handwritten signature in dark ink, appearing to read 'M. Ellis'.

Mark Ellis - 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 On : 11/05/2017

Plotted By : Mark Ellis

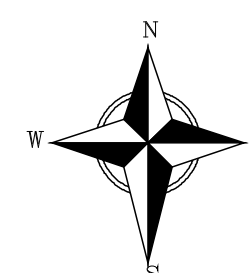
Plot Description: 167 / OMEGA WORKS, HERMITAGE ROAD, LONDON, N4 1LZ

2017/2254188/ug_mains

Map Centre : TQ3288SW



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>

PRIMARY CABLES 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 sign, etc.
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 purposes.
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 your own risk.
2. UK 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.

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ADVICE TO CONTRACTORS ON AVOIDING DANGER FROM BURIED ELECTRICITY CABLES.

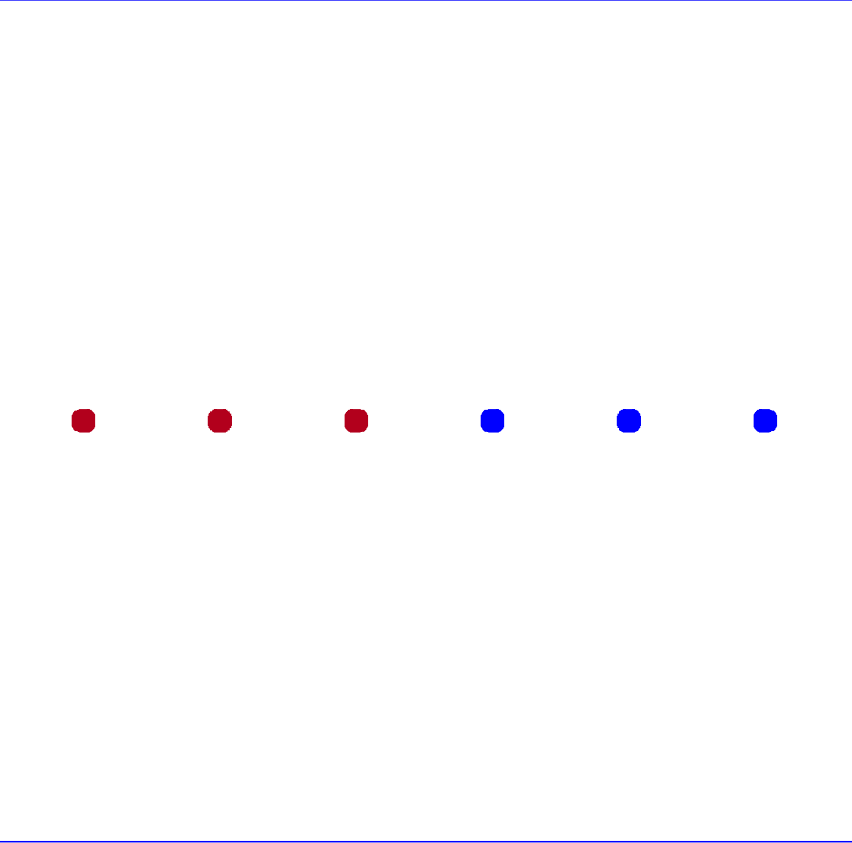
- 1) Do have cable drawings with you on site and check them before you start the excavation.
- 2) Do have a cable locator tool on site and use it to help you.
- 3) Mark out the location of electricity cables.
- 4) Do not use a mechanical excavator within 0.5m of electricity cables.
- 5) Use spades and 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

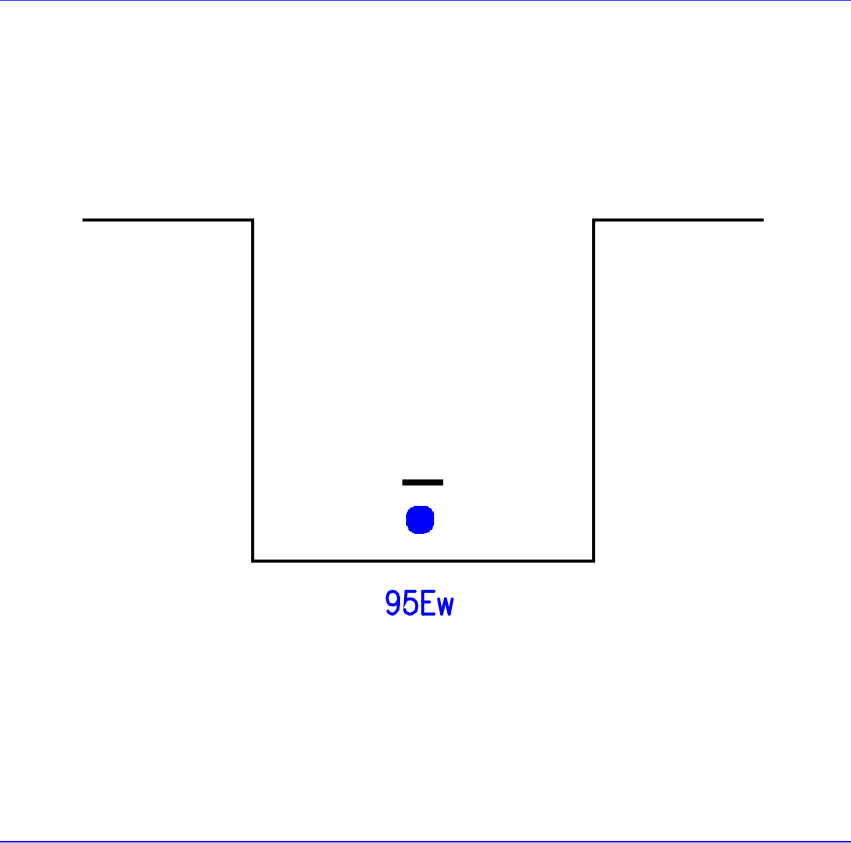
These basic safety precautions are explained in detail in the HSE booklet, HS(G)47 – Avoiding Danger from Underground Services, a copy of which may be obtained from your supervisor or HMSO.

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.

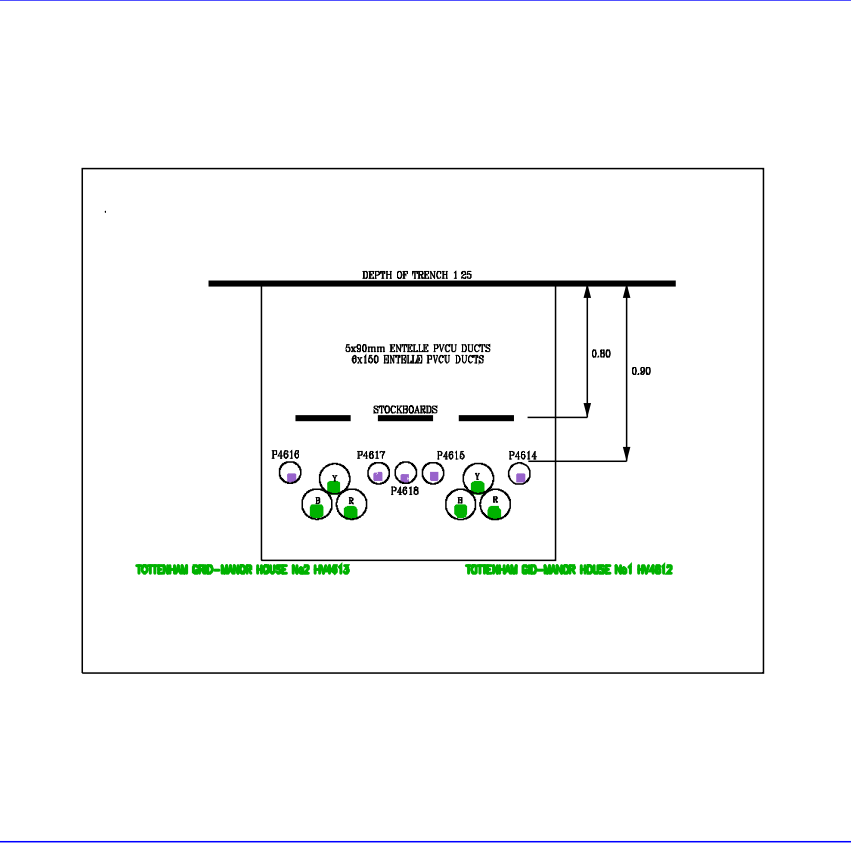
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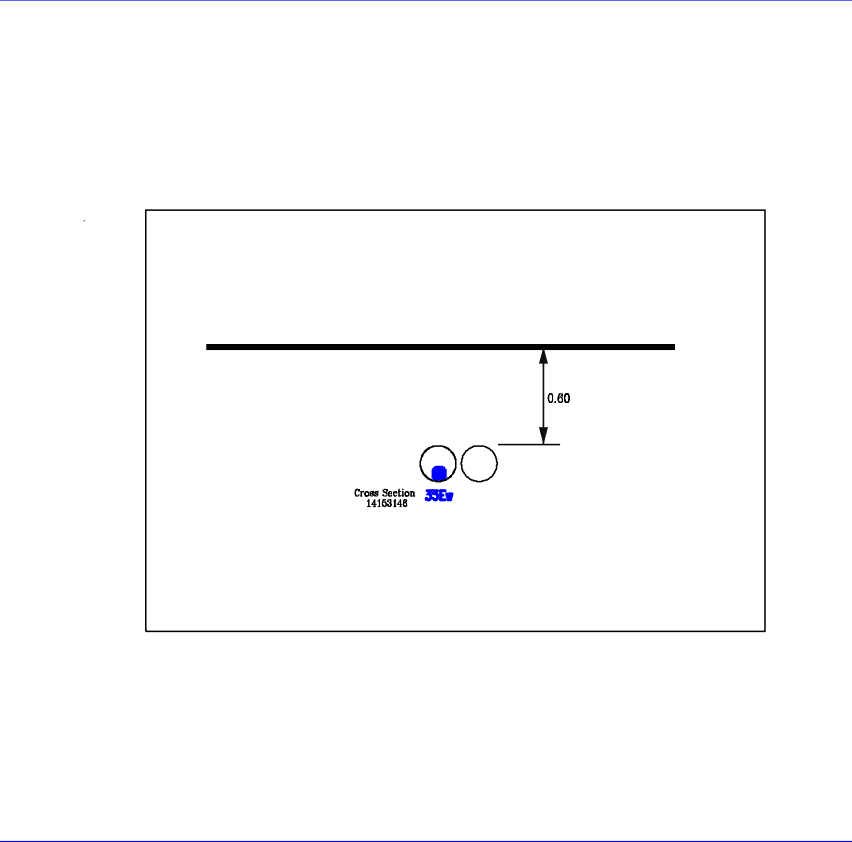
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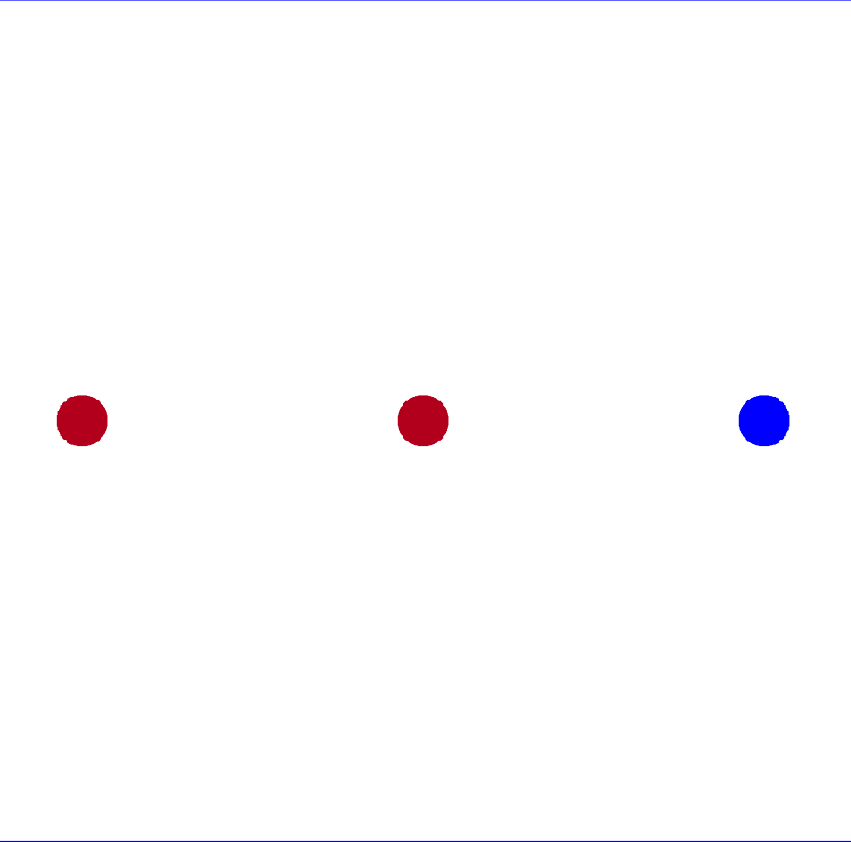
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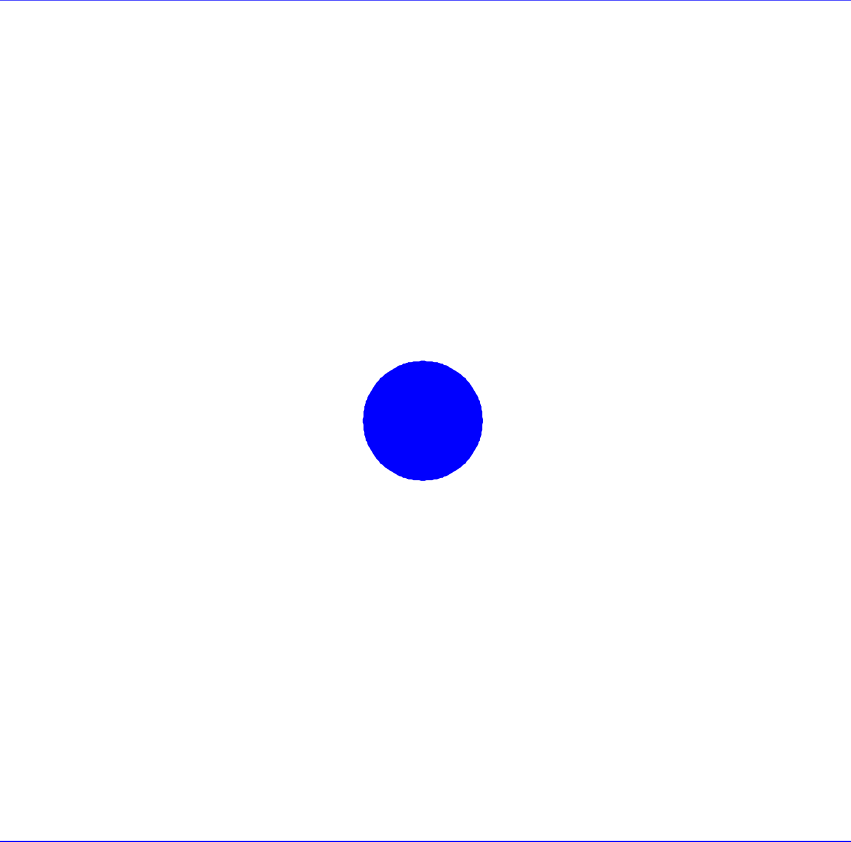
Cross Section (14153146)



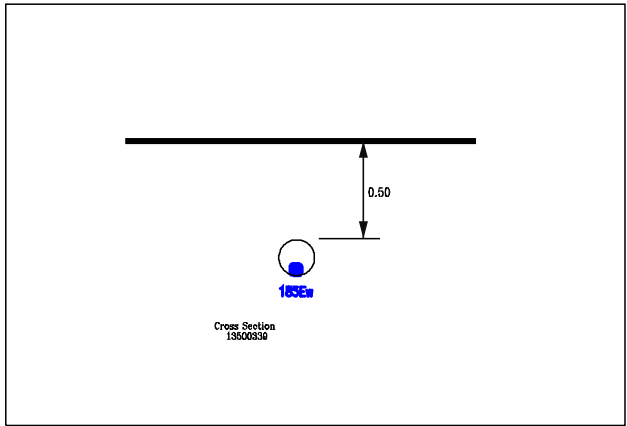
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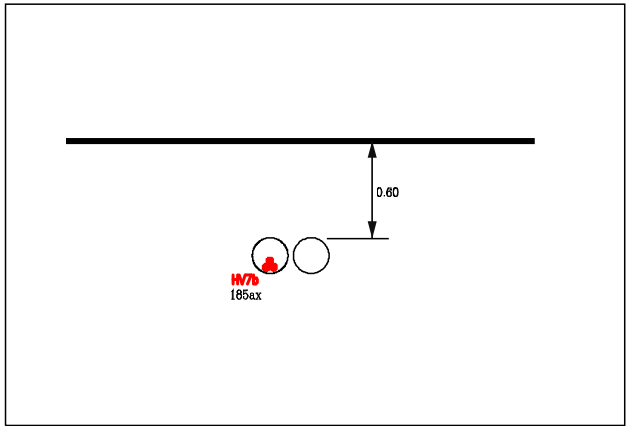
Cross Section (3564077)



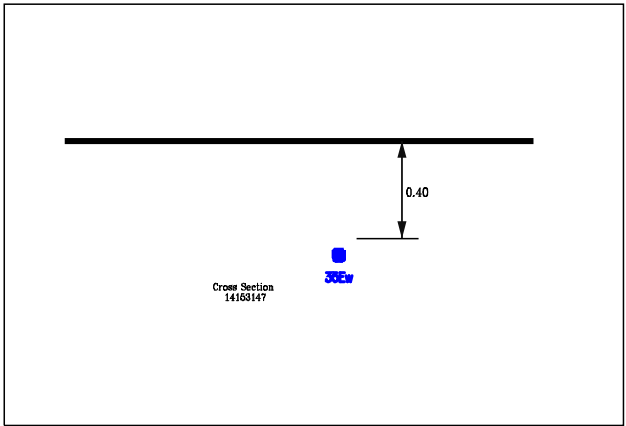
Cross Section (13500339)



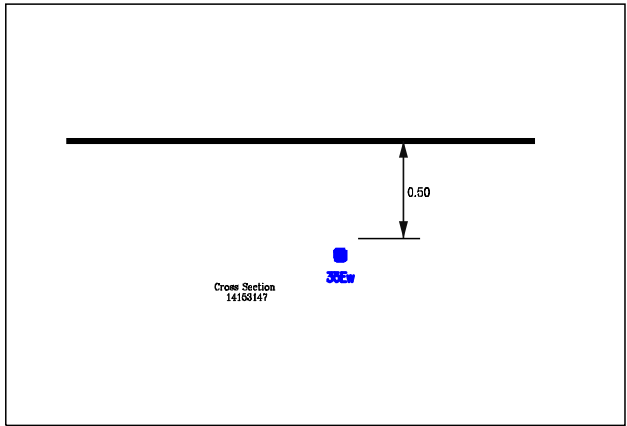
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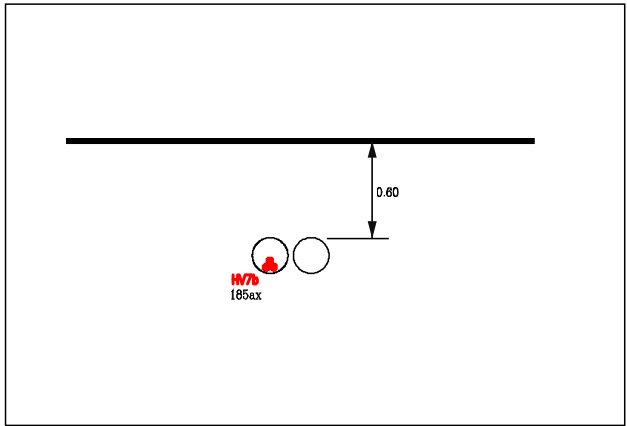
Cross Section (14153148)



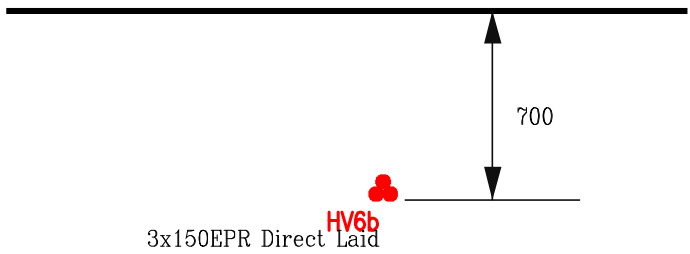
Cross Section (14153147)



Cross Section (5049745)

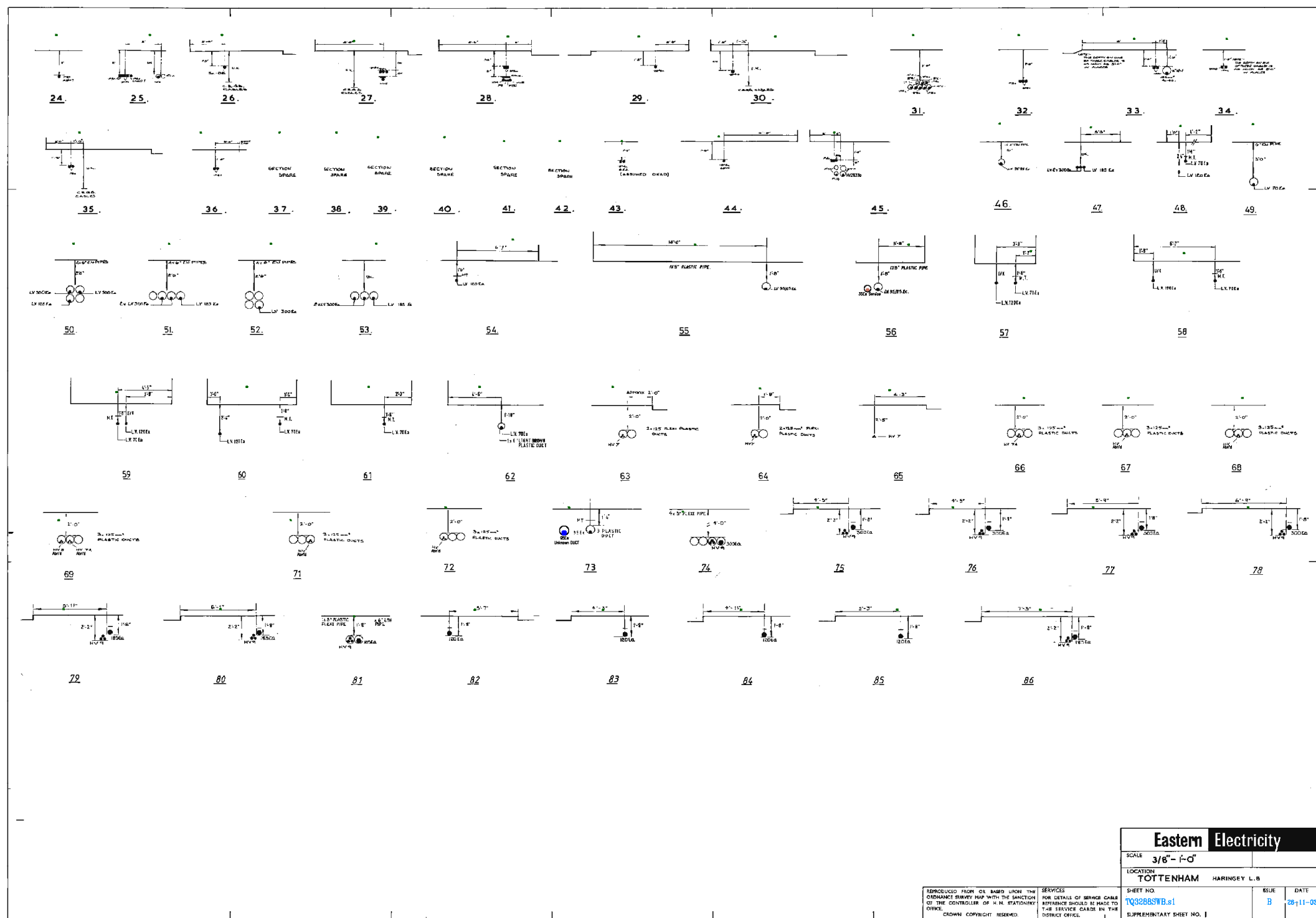


Cross Section (3950488)



SO





LINESEARCH

91 Market Street Hoylake Wirral CH47 5AA
Tel. 0151 632 5142
Fax. 0870 762 6172
enquiries@cornerstoneprojects.co.uk
www.cornerstoneprojects.co.uk
VAT Reg. No. 851 4941 19
Company No. 5132353

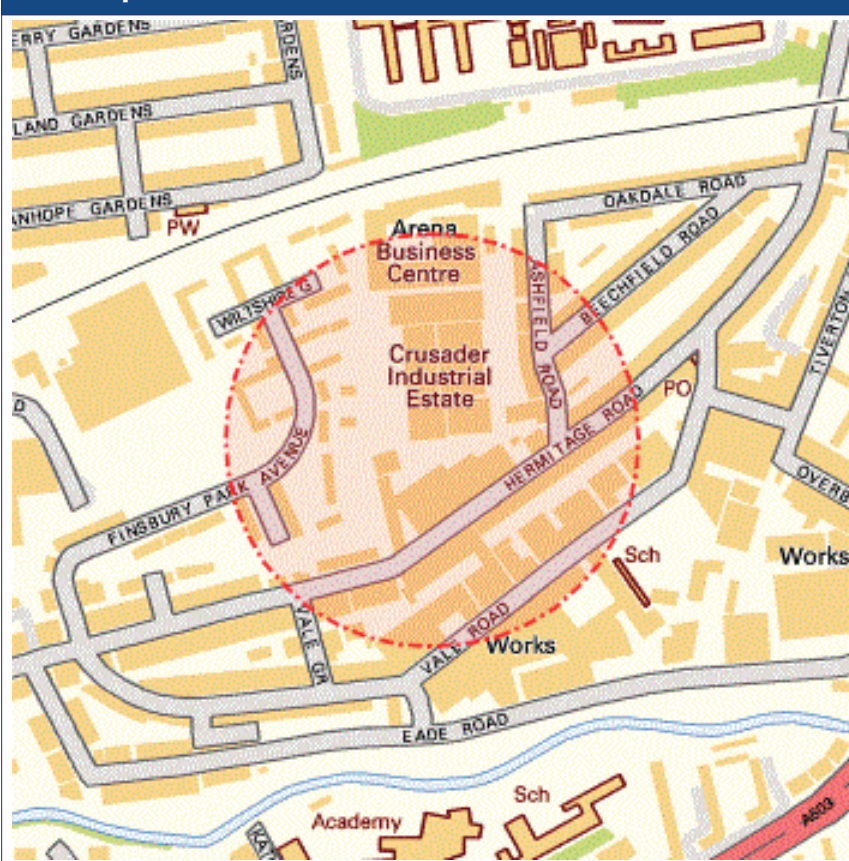
Enquirer

Name	Mr Duncan Phillips	Phone	01516325142
Company	Cornerstone Projects	Mobile	Not Supplied
		Fax	08707626172
Address	91 Market Street Hoylake Merseyside CH47 5AA		
Email	searches@cornerstoneprojects.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	LS-1378		
Enquiry type	Planned Works	Work category	Development Projects
Start date	10/06/2017	Work type	Commercial/industrial
End date	10/06/2017	Site size	345 metres diameter
Searched location	XY= 532316, 188149 Easting/Northing	Work type buffer*	75 metres
Confirmed location	532320 188134		

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

Site Map


Asset Owners

Terms and Conditions. Please note that this enquiry is subject always to our standard terms and conditions available at www.lineasearchbeforeudig.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 LineasearchbeforeUdig 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

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

List of affected LSBUD members			
Asset Owner	Phone/Email	Emergency Only	Status
ESP Utilities Group	01372227560	01372227560	Await response
Fulcrum Pipelines Limited	03330146455	0800111999	Await response
National Grid Gas (Above 7 bar), National Grid Gas Distribution Limited (Above 2 bar) and National Grid Electricity Transmission	0800688588	Gas 0800111999 Electricity 0800404090	Await response

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		
AWE Pipeline	Gamma	Premier Transmission Ltd (SNIP)
BOC Limited (A Member of the Linde Group)	Gateshead Energy Company	Prysmian Cables & Systems Ltd (c/o Western Link)
BP Midstream Pipelines	Gigaclear PLC	Redundant Pipelines - LPDA
BPA	Humbly Grove Energy	RWEnpower (Little Barford and South Haven)
Carrington Gas Pipeline	IGas Energy	SABIC UK Petrochemicals
CATS Pipeline c/o Wood Group PSN	Ineos Enterprises Limited	Scottish Power Generation
Cemex	INEOS Manufacturing (Scotland and TSEP)	Seabank Power Ltd
Centrica Energy	Intergen (Coryton Energy or Spalding Energy)	SGN
Centrica Storage Ltd	Lark Energy	Shell (St Fergus to Mossmorran)
CLH Pipeline System Ltd	Mainline Pipelines Limited	Shell Pipelines
Concept Solutions People Ltd	Manchester Jetline Limited	Total (Finaline, Colnbrook & Colwick Pipelines)
ConocoPhillips (UK) Ltd	Manx Cable Company	Transmission Capital
DIO (MOD Abandoned Pipelines)	Marchwood Power Ltd (Gas Pipeline)	Uniper UK Ltd
Dong Energy (UK) Ltd	Melbourn Solar Limited	Vattenfall
E.ON UK CHP Limited	Northumbrian Water Group	Veolia ES SELCHP Limited
EirGrid	NPower CHP Pipelines	Western Power Distribution
Electricity North West Limited	Oikos Storage Limited	Wingas Storage UK Ltd
ENI & Himor c/o Penspen Ltd	Perenco UK Limited (Purbeck Southampton Pipeline)	Zayo Group UK Ltd c/o JSM Group Ltd
ESSAR	Petroineos	
Esso Petroleum Company Limited	Phillips 66	

ESP Utilities Group
Hazeldean, Station Road
Leatherhead,
Surrey, KT22 7AA
Phone: 01372 227560
Email: info@espipelines .com



Date: 08/05/2017

LSBUD reference. 10381033
Your Scheme/Reference: LS-1378

Duncan Phillips
Cornerstone Projects
91 Market Street
Hoylake, Merseyside CH47 5AA

Dear Sir/Madam,

Thank you for your recent plant enquiry.

I can confirm that ESP Utilities Group Ltd has no gas or electric apparatus in the vicinity of this site address and will not be affected by your proposed works.

ESP are continually laying new gas and electricity networks and this notification is valid for 90 days from the date of this letter. If your proposed works start after this period of time, please re-submit your enquiry.

Yours faithfully,

ESP Utilities Group



Mr Duncan Phillips
Cornerstone Projects
91 Market Street
Hoylake Merseyside
CH47 5AA

Tel: 03330 146 455

2 Europa View
Sheffield Business Park
Sheffield S9 1XH

Web: fulcrum.co.uk
Email: enquiries@fulcrum.co.uk

Date: 08/05/2017

Our Reference: 10381033
Your Reference: LS-1378

Dear Mr Duncan Phillips,

Asset Network Plans

Thank you for your request regarding the position of our pipelines received through the LinesearchbeforeUdig service.

We can confirm that Fulcrum Pipelines Limited currently has or is planning to have gas pipes in the vicinity of your proposed works. I have enclosed a copy of our drawings and site location to help you to locate them.

If you are proposing to carry out an excavation on or near a valve, please refer to the "Appendix 1 - Safe working practices in the vicinity of metallic valves" attached.

We will do everything we can to assist you in your safe working procedures, however, it's worth bearing in mind that we are not responsible for any incidents or accidents that may occur whilst working around our pipe network.

With this in mind, we'd recommend the following practices are adhered to maintain the integrity of the pipeline:-

- Trial Holes to find our pipes.
- Hand Digging to find our pipes and their vicinity once found.
- Adequate protection of the pipe if exposed and once your work is completed i.e. sand covering

It is essential to refer to the HSE document HSG47 for information regarding trial holes and safe digging practice when working near our pipes. A copy of this document can be downloaded from the following HSE website link - <http://www.hse.gov.uk/pubns/books/hsg47.htm>

Fulcrum is a trading name of Fulcrum Pipelines Limited
Registered in England No. 6040692 Registered Office: 6 St Andrew Street, 3th Floor, London EC4A 3AE Incorporated in England and Wales





Additional costs may be incurred if our plant has to be relocated due to your proposed works.

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

If you need any help or information simply contact Fulcrum on 03330 146 455.
In case of an emergency please phone 0800 111 999.

Yours Sincerely,

Fulcrum Pipelines Limited
03330 146 455
FPLPlant@fulcrum.co.uk

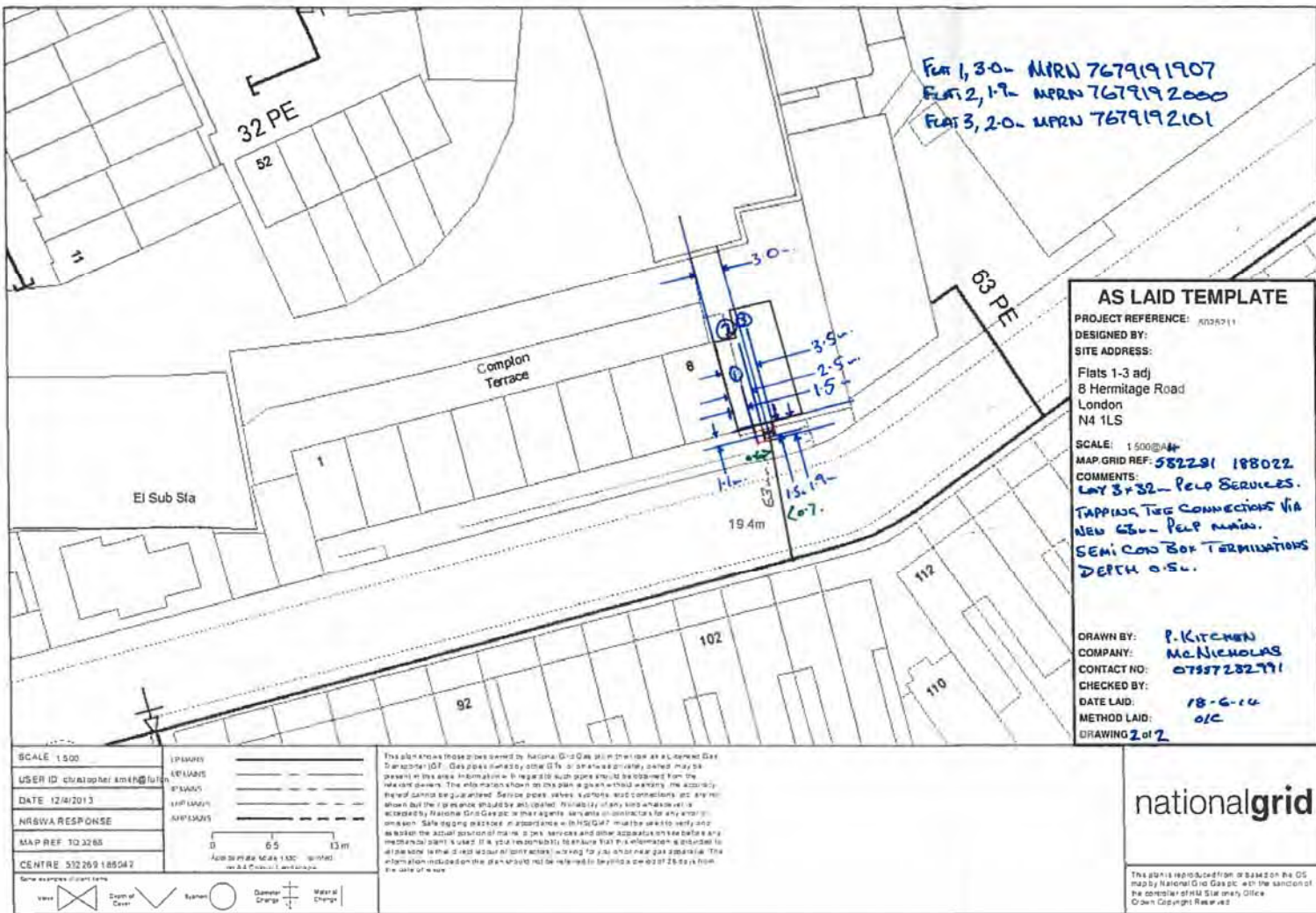
Disclaimer

Plans provided by Fulcrum Pipelines Limited only primarily show those pipes owned by Fulcrum Pipelines Limited in its role as a Licensed Independent Gas Transporter ("iGT"). The plan may show future pipework, plant or other assets or existing pipework, plant or other assets which may be removed or abandoned by Fulcrum Pipelines Limited from its gas network at any time in the future. Apparatus installed within the last 90 days and other apparatus including (but not limited to) service pipes, valves, siphons and stub connections may be present in the area but may not be shown on the plan, however, their presence should be anticipated. Gas pipes owned by any other Gas Transporters, or otherwise privately owned, may also be present in this area but may not be shown. Areas of operation or facilities operated by any other Gas Transporter may be shown on the plan, however, such information is based on information provided by such Gas Transporters. Information with regard to such third party pipes, operations or facilities should be obtained from the relevant owners.

The information shown on this plan is given without warranty or representation by Fulcrum Pipelines Limited as to its completeness, accuracy or as to its up to date representation of any geography or pipework or other assets. Save for any matter for which it is not permitted by law to exclude or limit its liability, neither Fulcrum Pipelines Limited nor its affiliates, nor any agents, servants or contractors of the same, shall have any liability arising out of or in connection with the information provided in the plan (whether present or future), whether in contract, tort, misrepresentation (excluding fraudulent misrepresentation), under statute or otherwise, howsoever caused including (without limitation) by negligence. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.

Fulcrum is a trading name of Fulcrum Pipelines Limited
Registered in England No. 604062 Registered Office: 6 St Andrew Street, 3th Floor, London EC4A 3AE Incorporated in England and Wales





9013735 (5025211)
Flats 1-3 adj
8 Hermitage Road
London
N4 1LS

APPROVED

By FPL at 12:21 pm, Apr 17, 14

MPRN's:

Plot 1 - 7679191907
Plot 2 - 7679192000
Plot 3 - 7679192101

32 PE

Lay new 63mm MDPE gas mains and 3 x 32mm MDPE gas services to terminate within semi concealed meter boxes. Gas loads for the flats:
AQ-7,989Kwh
SHG-30wh
3/4" ECV.

Compton Terrace

Connection to Ex 125PE
Mains * 511016918
E:532281
N:188022

19.4m

Please install meter-boxes as far away from entrance as possible

El Sub Sta

GIRS ACCREDITED DESIGNER

DATE 11-2-14

SIGNATURE *C Smith*

The main and service(s) has been designed in accordance with IGE/TD/8 & IGE/TD/4 with particular reference to section 5.3. The location of the service termination(s) is/are in accordance with IGE/GM/5 & IGE/GM/6.

SCALE: 1:500

USER ID: christopher.smith@tutor

DATE: 12/4/2013

MRSWA RESPONSE

MAP REF: TQ 3285

CENTRE: 532269,188042

11-14-15

11-14-15

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11-14-15

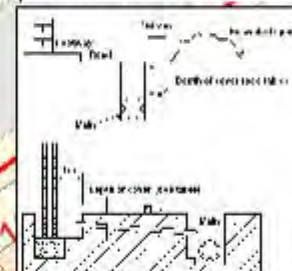
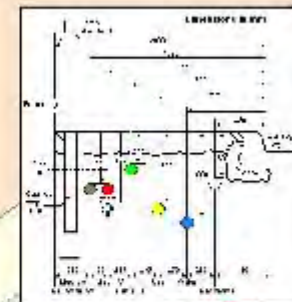
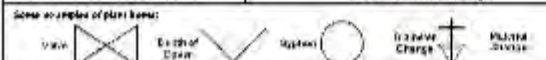
11-14-15

11-14-15

11-14-15

This plan shows those pipes owned by National Grid Gas plc in their role as a Licensed Gas transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in the area. Information with regard to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, appurtenances, etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid Gas plc or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HSE/G47, must be used to verify and establish the actual position of mains, pipes, services and other appurtenances on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (whether directed labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be relied on beyond a period of 28 days from the date of issue.

Approximate scale 1:500 printed on A4 Colour Landscape



VERY IMPORTANT - INFORMATION FOR CUSTOMER

IMPORTANT INFORMATION

All work must be in accordance with IGE/TD/4 guidelines

Localised Service	Minimum Horizontal Cover
Gas	300mm
Water	300mm
Electricity	300mm
Drainage	300mm
Other	300mm

All data (if to adjust) conform to IGE/TD/4. Values in bold are controlled and protected.

VERY IMPORTANT - INFORMATION FOR CUSTOMER

IMPORTANT INFORMATION

The permitted protection to normally occupied buildings varies depending upon construction and site and operating pressure from the table below

STRENGTH	Operating Pressure	Minimum Horizontal Cover (mm)
1	0.01	300
2	0.02	300
3	0.03	300
4	0.04	300
5	0.05	300

PIPE SIZE	Material	MINIMUM HORIZONTAL COVER (mm)	
		Operating (OP)	270000 (270000)
63mm	PE 100 (MDPE)	0.05	300
	PE 80 (MDPE)	0.05	300
	PE 100 (HDPE)	0.05	300
	PE 80 (HDPE)	0.05	300
110mm	PE 100 (MDPE)	1	300
	PE 80 (MDPE)	1	300
	PE 100 (HDPE)	1	300
	PE 80 (HDPE)	1	300
160mm	PE 100 (MDPE)	1	300
	PE 80 (MDPE)	1	300
	PE 100 (HDPE)	1	300
	PE 80 (HDPE)	1	300

nationalgrid

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ALERT

Appendix 1

Safe working practices in the vicinity of metallic valves

All operatives are required to adhere to the following precautionary measures when working on or near metallic valves.

Where the valves are likely to be encountered?

In any location above or below ground, for example (please note this list is not exhaustive):

- Buried line valves
- Governor installations
- Meter installations
- ECVs / Construction valves
- Valve associated with outlet pipe work
- Metallic valves installed by other utilities (e.g. water)

REQUIRED ACTION

Below Ground

- DO NOT use hand held power tools or mechanical excavator within 0.5m (500mm) either side of the valve, or above the valve position.
- When excavating to expose a valve, dig down at the side of the marked position, and not directly above. Use an air lance, spades and shovels rather than grafts, forks or picks.
- DO NOT position yourself directly over or in front of the valve bonnet at any time, as should the valve fail catastrophically, parts of it and/or escaped gas and other materials could be ejected out. Should anything unusual become evident e.g. smell of gas, noise or ejection of material from the excavation – STOP, withdraw and contact National Gas Emergency Service on 0800 111 999
- DO NOT attempt to operate valve or remove any protective coatings.

In the Event of an Emergency

If there is a smell of gas you must take the following actions IMMEDIATELY:

- Stop work and get everyone away from the immediate vicinity of the escape
- Inform the National Gas Emergency Service on 0800 111 999
- DO NOT attempt to stop the escape by filling the excavation as gas may enter buildings

Issued by: Fulcrum Pipelines Limited

Date: June 2016

Version: 1.0

Design it well, Build it Correctly, Do it Safely

Duncan Phillips
Cornerstone Projects
16 Forest Road
Meols
Wirral
CH47 6AU

Plant Protection
Cadent
Block 1; Floor 1
Brick Kiln Street
Hinckley
LE10 0NA
E-mail: plantprotection@cadentgas.com
Telephone: +44 (0)800 688588

National Gas Emergency Number:
0800 111 999*

National Grid Electricity Emergency Number:
0800 40 40 90*

* Available 24 hours, 7 days/week.
Calls may be recorded and monitored.

www.cadentgas.com

Date: 09/05/2017
Our Ref: NL_TE_Z5_3SWX_327246
Your Ref: LS-1378
RE: Proposed Works, Omega Works

Thank you for your enquiry which was received on 09/05/2017.
Please note this response and any attached map(s) are valid for 28 days.

An assessment has been carried out with respect to Cadent Gas Ltd, National Grid Electricity Transmission plc's and National Grid Gas plc's apparatus. Please note it does not cover the items listed in the section "Your Responsibilities and Obligations", including gas service pipes and related apparatus.
For details of Network areas please see the Cadent website (<http://cadentgas.com/Digging-safely/Dial-before-you-dig>) or the enclosed documentation.

As your works are at a "proposed" stage, any maps and guidance provided are for information purposes only. This is not approval to commence work. You must submit a "Scheduled Works" enquiry at the earliest opportunity and failure to do this may lead to disruption to your plans and works. Plant Protection will endeavour to provide an initial assessment within 14 days of receipt of a Scheduled Works enquiry and dependent on the outcome of this, further consultation may be required.

In any event, for safety and legal reasons, works must not be carried out until a Scheduled Works enquiry has been completed and final response received.

Your Responsibilities and Obligations

The "Assessment" Section below outlines the detailed requirements that must be followed when planning or undertaking your scheduled activities at this location.

It is your responsibility to ensure that the information you have submitted is accurate and that all relevant documents including links are provided to all persons (either direct labour or contractors) working for you near Cadent and/or National Grid's apparatus, e.g. as contained within the Construction (Design and Management) Regulations.

This assessment solely relates to Cadent Gas Ltd, National Grid Electricity Transmission plc (NGET) and National Grid Gas plc (NGG) and apparatus. This assessment does **NOT** include:

- Cadent and/or National Grid's legal interest (easements or wayleaves) in the land which restricts activity in proximity to Cadent and/or National Grid's assets in private land. You must obtain details of any such restrictions from the landowner in the first instance and if in doubt contact Plant Protection.
- Gas service pipes and related apparatus
- Recently installed apparatus
- Apparatus owned by other organisations, e.g. other gas distribution operators, local electricity companies, other utilities, etc.

It is **YOUR** responsibility to take into account whether the items listed above may be present and if they could be affected by your proposed activities. Further "Essential Guidance" in respect of these items can be found on the National Grid Website (<http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=8589934982>).

This communication does not constitute any formal agreement or consent for any proposed development work; either generally or with regard to Cadent and/or National Grid's easements or wayleaves nor any planning or building regulations applications.

Cadent Gas Ltd, NGG and NGET or their agents, servants or contractors do not accept any liability for any losses arising under or in connection with this information. This limit on liability applies to all and any claims in contract, tort (including negligence), misrepresentation (excluding fraudulent misrepresentation), breach of statutory duty or otherwise. This limit on liability does not exclude or restrict liability where prohibited by the law nor does it supersede the express terms of any related agreements.

If you require further assistance please contact the Plant Protection team via e-mail ([click here](#)) or via the contact details at the top of this response.

Yours faithfully

Plant Protection Team

ASSESSMENT

Affected Apparatus

The apparatus that has been identified as being in the vicinity of your proposed works is:

- Low or Medium pressure (below 2 bar) gas pipes and associated equipment. (As a result it is highly likely that there are gas services and associated apparatus in the vicinity)
- Electricity Transmission underground cables and associated equipment

Requirements

BEFORE carrying out any work you must:

- **Contact the Plant Protection team asking them to supply the appropriate cable profile drawings which provide details about the location of National Grid's high voltage underground cables.**
- Carefully read these requirements including the attached guidance documents and maps showing the location of apparatus.
- Contact the landowner and ensure any proposed works in private land do not infringe Cadent and/or National Grid's legal rights (i.e. easements or wayleaves). If the works are in the road or footpath the relevant local authority should be contacted.
- Ensure that all persons, including direct labour and contractors, working for you on or near Cadent and/or National Grid's apparatus follow the requirements of the HSE Guidance Notes HSG47 - 'Avoiding Danger from Underground Services' and GS6 – 'Avoidance of danger from overhead electric power lines'. This guidance can be downloaded free of charge at <http://www.hse.gov.uk>
- In line with the above guidance, verify and establish the actual position of mains, pipes, cables, services and other apparatus on site before any activities are undertaken.

GUIDANCE

Working Near National Grid Electricity Transmission equipment:

If you are carrying out any work in proximity to an overhead line or any excavation that may be near an underground cable then please consult National Grid Technical Guidance Note 287 that can be found at <http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=8589935533> Further guidance related to underground cables can also be found at <http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=8589936512>

Excavating Safely - Avoiding injury when working near gas pipes:

http://www.nationalgrid.com/NR/rdonlyres/2D2EEA97-B213-459C-9A26-18361C6E0B0D/25249/Digsafe_leaflet3e2finalamends061207.pdf

Standard Guidance

Essential Guidance document:

<http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=8589934982>

General Guidance document:

<http://www2.nationalgrid.com/WorkArea/DownloadAsset.aspx?id=35103>

Excavating Safely in the vicinity of gas pipes guidance (Credit card):

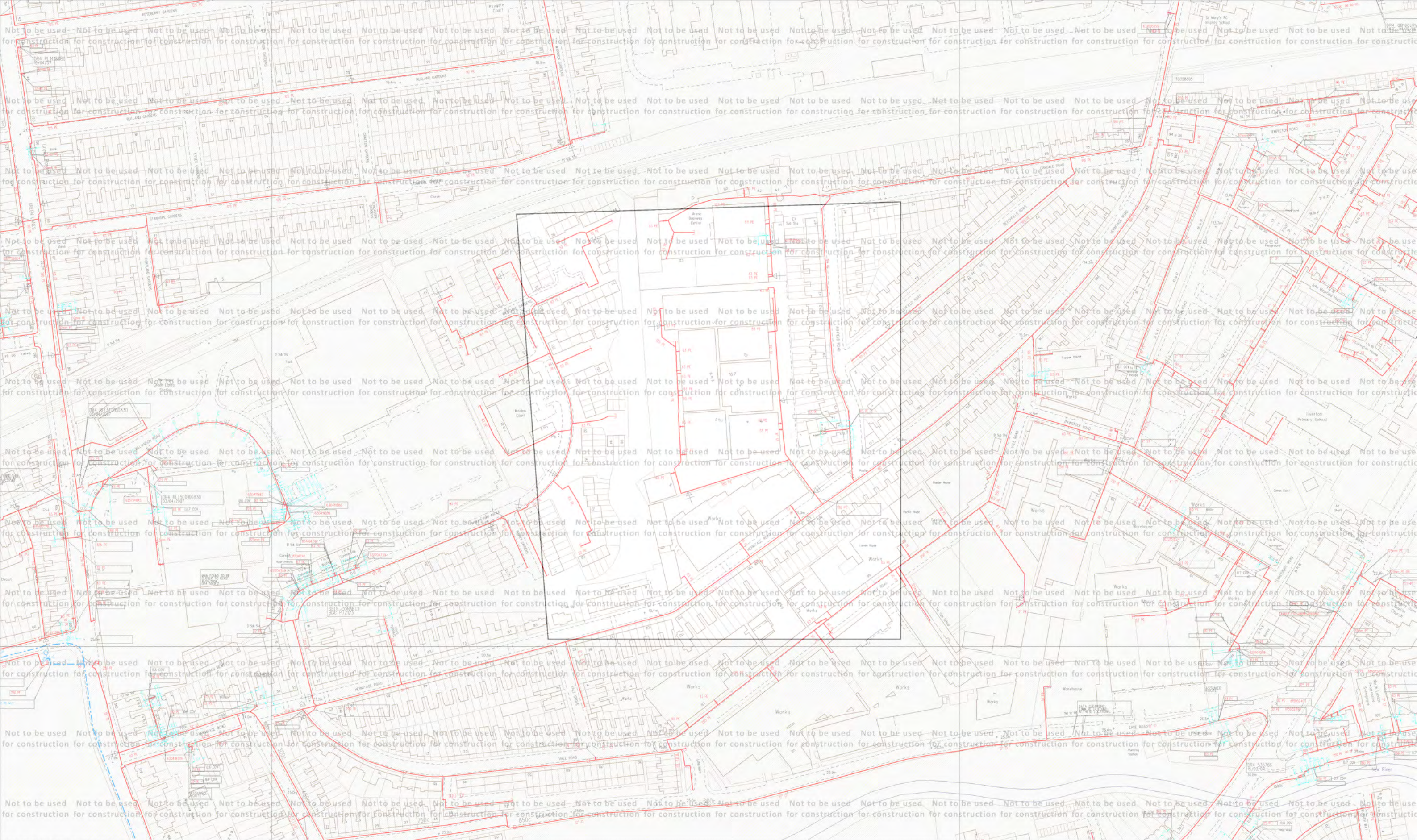
<http://www.nationalgrid.com/NR/rdonlyres/A3D37677-6641-476C-9DDA-E89949052829/44257/ExcavatingSafelyCreditCard.pdf>

Excavating Safely in the vicinity of electricity cables guidance (Credit card):

<http://www.nationalgrid.com/NR/rdonlyres/35DDEC6D-D754-4BA5-AF3C-D607D05A25C2/44858/ExcavatingSafelyCreditCardelectricitycables.pdf>

Copies of all the Guidance Documents can also be downloaded from the National Grid Website:

<http://www.nationalgrid.com/uk/Gas/Safety/work/downloads/>



ID: NL_TE_Z5_3SWX_327246		View extent: 1030m, 610m		Map not to be used for construction		Map 1 of 2 (GAS)	
USER: cornerstone		LP MAINS		This plan shows those pipes owned by National Grid Gas plc in its role as a Licensed Gas Transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in this area. Information with regard to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections, etc., are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid Gas plc or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.		MAPS Plot Server Version 1.9.0	
DATE: 09/05/2017		MP MAINS				 Your Gas Network	
DATA DATE: 06/05/2017		IP MAINS					
REF: LS-1378		LHP MAINS					
MAP REF: TQ3288		NHP MAINS					
CENTRE: 532318, 188164		0m50m Approximate scale 1:2500 on A3 Colour Landscape				Requested by: Cornerstone Projects	
Some examples of Plant Items:		Valve Depth of Cover Syphon Diameter Change Material Change Out of Standard Service				This plan is reproduced from or based on the OS map by National Grid Gas plc, with the sanction of the controller of HM Stationery Office. Crown Copyright Reserved. Ordnance Survey Licence number 100024886	



ID: NL_TE_Z5_3SWX_327246		View extent: 2060m, 1220m		Map not to be used for construction		Map 2 of 2 (ELECTRIC)	
USER: cornerstone		Underground cables 		This plan shows those cables owned by National Grid Electricity Transmission plc in its role as a Licensed Electricity Transporter (ET). Electricity cables owned by other ETs, or otherwise privately owned, may be present in this area. Information with regard to such cables should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Ancillary equipment such as cooling systems and communication cables are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by National Grid Electricity Transmission plc or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of cables and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near electricity apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue.		MAPS Plot Server Version 1.9.0	
DATE: 09/05/2017		Overhead lines 					
DATA DATE: 09/03/2017							
REF: LS-1378							
MAP REF: TQ3288		 Approximate scale 1:5000 on A3 Colour Landscape				Requested by: Cornerstone Projects	
CENTRE: 532318, 188164						This plan is reproduced from or based on the OS map by National Grid Electricity Transmission plc, with the sanction of the controller of HM Stationery Office. Crown Copyright Reserved. Ordnance Survey Licence number 100024241	

CABLE

91 Market Street Hoylake Wirral CH47 5AA
Tel. 0151 632 5142
Fax. 0870 762 6172
enquiries@cornerstoneprojects.co.uk
www.cornerstoneprojects.co.uk
VAT Reg. No. 851 4941 19
Company No. 5132353

Searches - Cornerstone Projects Ltd

From: Kumar, Krishnaraj <Krishnaraj.Kumar@atkinsglobal.com>
Sent: 10 May 2017 10:35
To: Searches - Cornerstone Projects Ltd
Subject: RE: Plant Enquiries Site Ref. LS-1378 Omega Works

Please accept this email as confirmation that Vodafone: Fixed **does not** 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.

IMPORTANT - 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 'C3 Budget Estimate' to c3requests@vodafone.com. 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: Searches - Cornerstone Projects Ltd [mailto:searches@cornerstoneprojects.co.uk]
Sent: 08 May 2017 19:08
To: National Plant Enquiry's <OSM.enquiries@atkinsglobal.com>
Subject: Plant Enquiries Site Ref. LS-1378 Omega Works

Dear Sirs,

Re: - Underground Apparatus / Plant

Site Ref. LS-1378 Omega Works - 167 Hermitage Road, London - NGR E532316 N188149

Searches - Cornerstone Projects Ltd

From: NRSWA <NRSWA@sky.uk>
Sent: 09 May 2017 10:09
To: searches@cornerstoneprojects.co.uk
Subject: Sky Telecommunications Services Ltd Plant Enquiry - PEN-17-05-0916 :
Cornerstone Projects Ltd - LS-1378 Omega Works

Attention: Jake Hughes - Cornerstone Projects Ltd

Dear Sir/Madam,

RE: 167 Hermitage Road, London

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 nrswa@sky.uk

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Searches - Cornerstone Projects Ltd

From: Plantenquiries <plantenquiries@catelecomuk.com>
Sent: 10 May 2017 14:30
To: Searches - Cornerstone Projects Ltd
Subject: RE: Plant Enquiries Site Ref. LS-1378 Omega Works

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



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From: Searches - Cornerstone Projects Ltd [mailto:searches@cornerstoneprojects.co.uk]
Sent: 08 May 2017 14:39
To: Searches - Cornerstone Projects Ltd <searches@cornerstoneprojects.co.uk>
Subject: Plant Enquiries Site Ref. LS-1378 Omega Works

Searches - Cornerstone Projects Ltd

From: Greg Turberfield <Greg.Turberfield@mcnicholas.co.uk>
Sent: 24 May 2017 16:36
To: Searches - Cornerstone Projects Ltd; plantenquiries
Subject: RE: Plant Enquiries - KPN, TATA & SOTA Site Ref. LS-1378 Omega Works

NOT AFFECTED BY TATA KPN SOTA



Greg Turberfield

PDM Administrator

t: 0330 055 8469

www.mcnicholas.co.uk

Registered Address: Lismirrane Ind Park | Elstree Road | Elstree | Hertfordshire | WD6 3EA | England

From: Searches - Cornerstone Projects Ltd [mailto:searches@cornerstoneprojects.co.uk]
Sent: 08 May 2017 14:39
To: plantenquiries <plantenquiries@mcnicholas.co.uk>
Subject: Plant Enquiries - KPN, TATA & SOTA Site Ref. LS-1378 Omega Works

Dear Sirs,

Re: - Underground Apparatus / Plant

Site Ref. LS-1378 Omega Works - 167 Hermitage Road, London - NGR E532316 N188149

In order that all reasonable precautions may be taken to avoid risk to health and safety through contact with any of your existing apparatus during execution of works at the above site location, please provide plan(s) indicating the general position and nature of your apparatus in the locality. In addition, please highlight any likely special problems that could arise in connection with your apparatus as a result of the works and any limitations on the quality of the information provided.

The proposed site area is centered accurately on the OS grid reference above and will be no more than 200m x 200m, unless noted otherwise in which case the site boundaries will be as marked on the attached plan. If you have no apparatus in the area of the proposed works, please send a nil return.

Your earliest response would be greatly appreciated.

Thanks,

Jake Hughes

Projects Manager

Cornerstone Projects Ltd

91 Market Street, Hoylake, Wirral CH47 5AA

www.cornerstoneprojects.co.uk

Email : searches@cornerstoneprojects.co.uk

Tel : 0151 632 5142

Fax 0870 762 6172

Registered in England 5132353.

Registered Address : Cornerstone Projects Ltd, 91 Market Street, Hoylake, Wirral CH47 5AA

Searches - Cornerstone Projects Ltd

From: Plant Enquiries <plantenquiries@energetics-uk.com>
Sent: 08 May 2017 16:30
To: 'Searches - Cornerstone Projects Ltd'
Subject: RE: Plant Enquiries Site Ref. LS-1378 Omega Works

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

E: plantenquiries@energetics-uk.com
W: www.energetics-uk.com



International House, Stanley Boulevard, Hamilton International Technology Park, Glasgow



From: Searches - Cornerstone Projects Ltd [<mailto:searches@cornerstoneprojects.co.uk>]
Sent: 08 May 2017 14:39
To: Searches - Cornerstone Projects Ltd
Subject: Plant Enquiries Site Ref. LS-1378 Omega Works

Dear Sirs,

Re: - Underground Apparatus / Plant

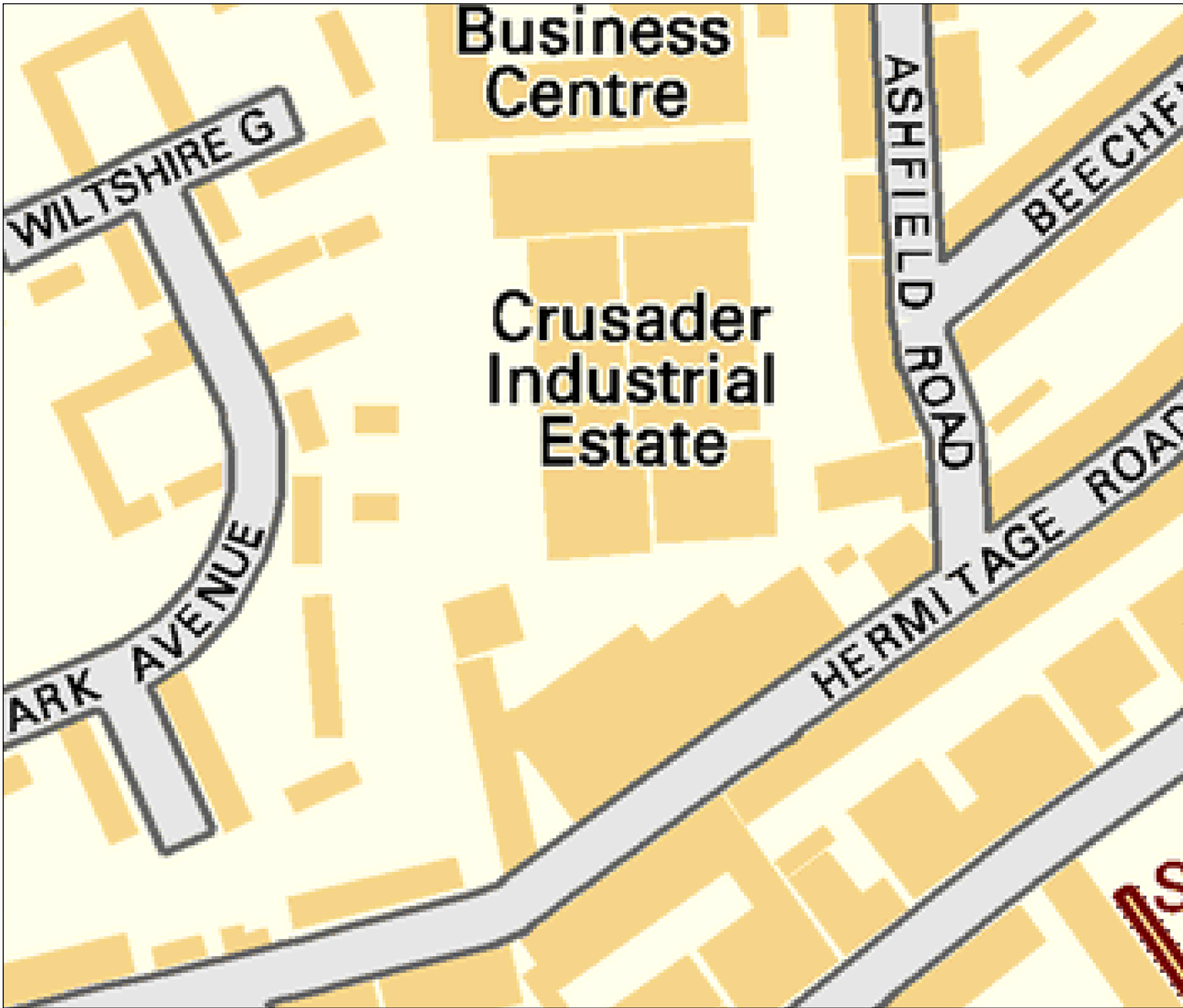
Site Ref. LS-1378 Omega Works - 167 Hermitage Road, London - NGR E532316 N188149

In order that all reasonable precautions may be taken to avoid risk to health and safety through contact with any of your existing apparatus during execution of works at the above site location, please provide plan(s) indicating the general position and nature of your apparatus in the locality. In addition, please highlight any likely special problems that could arise in connection with your apparatus as a result of the works and any limitations on the quality of the information provided.

The proposed site area is centered accurately on the OS grid reference above and will be no more than 200m x 200m, unless noted otherwise in which case the site boundaries will be as marked on the attached plan. If you have no apparatus in the area of the proposed works, please send a nil return.

Your earliest response would be greatly appreciated.

Thanks,



LEGEND

- EXISTING PLANT
- EXISTING PLANT

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Head Office
CityFibre Holdings Ltd
15 Bedford Street,
London,
WC2E 9HE
Tel: 0845 293 0774
Web: www.cityfibre.com

Asset Office
CityFibre Holdings Ltd,
Rutherford House,
Birchwood,
Warrington,
WA3 6ZH
Email: asset.team@cityfibre.com

Disclaimer:
Information shown on this plan is for general guidance only. No warranty is made as to its accuracy. This plan must not be solely relied upon in the event of excavation or other works being carried out in the vicinity of Cityfibre plant. No liability of any kind is accepted by Cityfibre, its agents or servants for any error, omission, discrepancy or deviation. This information is valid for the date printed.

Project
Plant Enquiry

Drawing
Existing Plant

Drawn by:
smallworld
Date: 09/05/2017

Drawing No.
CFH_EP_000001
Revision
001

telent
Mayne House
Fenton Way
Basildon
Essex
SS15 6TD
United Kingdom

Telephone: +44 (0)800 526 015

www.telent.com

Date 16/05/2017
Our Ref LPENQ0000089424

Dear Sir/Madam

Teliasonera Line Plant Enquiry.

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

LS-1378 Omega Works – 167 Hermitage Road, London

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

Searches - Cornerstone Projects Ltd

From: Plantenquiries <Plantenquiries@instalcom.co.uk>
Sent: 11 May 2017 12:00
To: 'Searches - Cornerstone Projects Ltd'
Subject: E05-17-1520 RE: Plant Enquiries Site Ref. LS-1378 Omega Works

Dear Sir or Madam,

Thank you for your plant enquiry below.

We can confirm that Level 3, Global Crossing (UK) Ltd, Global Crossing PEC, Fibernet UK Ltd and Fibrespan Ltd do not have any apparatus within the indicated works area.

Instalcom responds to plant enquiries for all of the above and therefore you only need send one plant enquiry to cover all of these companies.

Please note that this response is only valid for 3 months. If your works do not commence within this time period, please resubmit your plant enquiry for assessment before any works commence.

Regards

Plant Enquiries Dept
Instalcom Limited
Borehamwood Ind. Park
Rowley Lane
Borehamwood
WD6 5PZ

Office: +44 (0)208 731 4613
Fax: +44 (0)208 731 4601
Email: plantenquiries@instalcom.co.uk
Web: <http://www.instalcom.co.uk>



From: Searches - Cornerstone Projects Ltd [mailto:searches@cornerstoneprojects.co.uk]
Sent: 08 May 2017 14:39
To: Searches - Cornerstone Projects Ltd
Subject: Plant Enquiries Site Ref. LS-1378 Omega Works

Dear Sirs,

Re: - Underground Apparatus / Plant

Site Ref. LS-1378 Omega Works - 167 Hermitage Road, London - NGR E532316 N188149

In order that all reasonable precautions may be taken to avoid risk to health and safety through contact with any of your existing apparatus during execution of works at the above site location, please provide plan(s) indicating the

Searches - Cornerstone Projects Ltd

From: UK OSP-Team <osp-team@uk.verizon.com>
Sent: 09 May 2017 11:39
To: Searches - Cornerstone Projects Ltd
Cc: UK OSP-Team
Subject: RE: Plant Enquiries Site Ref. LS-1378 Omega Works

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 E.mail osp-team@uk.verizon.com

From: Searches - Cornerstone Projects Ltd [<mailto:searches@cornerstoneprojects.co.uk>]
Sent: 08 May 2017 14:39
To: Searches - Cornerstone Projects Ltd
Subject: Plant Enquiries Site Ref. LS-1378 Omega Works

Dear Sirs,

Re: - Underground Apparatus / Plant

Site Ref. LS-1378 Omega Works - 167 Hermitage Road, London - NGR E532316 N188149

In order that all reasonable precautions may be taken to avoid risk to health and safety through contact with any of your existing apparatus during execution of works at the above site location, please provide plan(s) indicating the general position and nature of your apparatus in the locality. In addition, please highlight any likely special problems that could arise in connection with your apparatus as a result of the works and any limitations on the quality of the information provided.

The proposed site area is centered accurately on the OS grid reference above and will be no more than 200m x 200m, unless noted otherwise in which case the site boundaries will be as marked on the attached plan. If you have no apparatus in the area of the proposed works, please send a nil return.

Your earliest response would be greatly appreciated.

Thanks,

Jake Hughes
Projects Manager
Cornerstone Projects Ltd
91 Market Street, Hoylake, Wirral CH47 5AA
www.cornerstoneprojects.co.uk
Email : searches@cornerstoneprojects.co.uk

Searches - Cornerstone Projects Ltd

From: Interoute Enquiries <interoute.enquiries@plancast.co.uk>
Sent: 09 May 2017 09:07
To: Searches - Cornerstone Projects Ltd
Subject: RE: Plant Enquiries Site Ref. LS-1378 Omega Works

This response does not include Vtesse plant, please continue to use Vtesse 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 valid 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 in England and Wales with number 4455025 VAT No. 8567 195 80

From: Searches - Cornerstone Projects Ltd [<mailto:searches@cornerstoneprojects.co.uk>]
Sent: 08 May 2017 14:39
To: Searches - Cornerstone Projects Ltd <searches@cornerstoneprojects.co.uk>
Subject: Plant Enquiries Site Ref. LS-1378 Omega Works