



Groundsure

Apogee Full Utility Search

Sample Site

LOCATION INTELLIGENCE

To access Groundsure's market leading environmental solutions,
please call **08444 159 000** or email **info@groundsure.com**
WWW.GROUNDSURE.COM



Output : Current Area

772218.16 m² | 0.77 km² | 190.82 acres | 77.22 hectares | 8312087.15 feet² | 0.30 square miles | 0.22 square nautical miles

Current Perimeter

Development Scheme Site

Site Address:

18/12/2019

PROJECT NO.

421000

ISSUE NO.

1

STATUS

For Information

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C2 Stats Plans Responses Summary

Apogee Job Number: 421000

Client Site Name: Development Scheme Site

Percentage Complete: 100%

Client Job Number:

Utility Name	Utility Type	Affected	Not Affected	No Response Received	Comments
UKPN	Electric	12/12/2019			
Utility Assets	Electric		23/12/2019		
Cadent	Gas	12/12/2019			
SGN	Gas	12/12/2019			
GTC	Multi		12/12/2019		
Last Mile (Energetics)	Multi		12/12/2019		
Engie	Multi		16/12/2019		
Affinity Water	Water			*	Not Requested By Client
Thames Water	Sewerage			*	Not Requested By Client
BT	Telecoms	12/12/2019			
Vodafone (C&W, Energis, Thus)	Telecoms		17/12/2019		
Virgin Media	Telecoms	17/12/2019			
Cityfibre	Telecoms		17/12/2019		
Colt (CA Telecom)	Telecoms		18/12/2019		
EUNetworks	Telecoms		12/12/2019		
Instalcom Centurylink	Telecoms		12/12/2019		
Esso Petroleum	Pipelines	18/12/2019			
Instalcom KPN	Telecoms		17/12/2019		
Kcom	Telecoms		18/12/2019		
Sky	Telecoms		16/12/2019		
Sota	Telecoms		17/12/2019		
SSE Networks	Telecoms		12/12/2019		
Telent	Telecoms		13/12/2019		
Verizon	Telecoms		13/12/2019		
Linesearch	Linesearch	12/12/2019			
Mast Data	Telecoms	17/12/2019			O2, Orange, Three, Vodafone, T-Mobile
Trafficmaster	Telecoms		13/12/2019		
Lon Underground	Infrastructure		13/12/2019		
Lon Overground	Infrastructure		17/12/2019		
LUL HV	Infrastructure		13/12/2019		
PO Tuns	Infrastructure		17/12/2019		
Cross Rail	Infrastructure		17/12/2019		
Coal Authority	Mining		17/12/2019		
Network Rail	Infrastructure		13/12/2019		

See end of report for acronyms key, basic risk assumptions and further information on how to interpret and use the information in this report.

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Current Perimeter

Job No:	420878F
Approved by:	Keith Smith
Date of First Issue:	18/12/2019
Signature:	

Date	Version	Created by	Description of change
18/12/2019	0.1	Max Coetzee	First & Final Issue

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Acronyms Key

Electric			
DNO	Distribution Network Operator	KVA	Kilo Volt Amperes
IDNO	Independent Distribution Network Operator	MVA	Mega Volt Amperes
ICP	Independent Connections Provider	AC	Alternating Current
LV	Low Voltage	S/S	Substation
HV	High Voltage	PMT	Pole Mounted Transformer
EHV	Extra High Voltage		
Water			
SLO	Self Lay Organisation	WRAS	Water Regulation Advisory Scheme
Incumbent	Local Water or Water & Sewerage Company		
Gas			
GT	Gas Transporter	LP	Low Pressure
IGT	Independent Gas Transporter	MP	Medium Pressure
UIP	Utility Infrastructure Provider	IP	Intermediate Pressure
PRS	Pressure Reducing Station (Governor)	HP	High Pressure
Others			
AP	Apogee Property & Utility Consultants	CATV	Cable Television
PE	Polyethylene	FTTP	Fibre to the premise
DI	Ductile Iron	FTTC	Fibre to the cabinet
ST	Steel	l/min	Litres per minute
CI	Cast Iron	H&S	Health & Safety
SI	Spun Iron	HBF	House Builders Federation
HPPE	High Performance Polyethylene	TPO	Tree Preservation Order
MDPE	Medium Density Polyethylene	TBC	To be confirmed
GRP	Glass Reinforced Plastic	N/A	Not Applicable

Important Information

Relevant Documents

The following documents must be referred to before work commences in the vicinity of existing services:

- Health and Safety Booklet HS (GS) 6 Avoidance of Danger from Overhead Electric Lines.
- General Safety Measures to Avoid Injury and Damage to Gas Apparatus.
- HSE Guidance Note HS (G) 47 Avoiding Danger from Underground Services.
- National Joint Utilities Group (NJUG) Publications Vol. 1.
- CDM Regulations 2015.
- PAS 128:2014 Specification for Underground Utility Detection, Verification and Location.

Basic Risk Assumption for all Services

When dealing with existing services the following assumptions must always be accepted:

- All existing buildings have gas, water electric and telecoms supplies to them until proven otherwise.
- Any supply to an existing building, no matter how old the building is or how deteriorated the supply may appear, is taken to be 'live' until proven otherwise.
- All open land, vacant lots and derelict sites are deemed to have services beneath them until proven otherwise.
- The only acceptable proof that a service is 'dead' and can be removed is written confirmation from the owner of the service.
- The quality and accuracy of information provided by utilities about their existing plant is indicative and no warranty is made as to its accuracy. Therefore, any utility asset maps and/or marked up drawings provided by each utility must only be used as a guide and the actual location of plant should be verified by CAT Scan GPR survey or trial holes before construction works commence.

Please note not all service connections are shown on the utility asset [maps](#).

Plant Found Within Site Boundaries

Where utility plant is found within the site boundary, it is recommended for the client to check for legal easements or wayleaves a Wayleave search service is available from us please ask for a quotation.

Diversions of plant within site boundaries can be expensive and time consuming to relocate. Further investigation of costs and timescales are recommended. Please ask us for further details.