Registered Office:
Newington House
237 Southwark Bridge Road
London SE1 6NP

Registered in England and Wales No: 3870728

Company:
UK Power Networks
(Operations) Limited

Our Ref: 8500238418

Planning Received
09 FEB 2024
Name:
Ref: DC/24/0297

Planning Office
Horsham District Council
Parkside
Chart Way
Horsham
West Sussex
RH12 1RL

Also sent by email to
planning@horsham.gov.uk

06th February 2024

Dear Sir/Madam

Electricity Act 1989
Overhead Line (Exemption) (England & Wales) Regulations 2009
Statutory Instrument 2009 No. 640 Electricity, Paragraph 3 (1)

This notice is being given to your Council under The Overhead Lines (Exemption) (England & Wales) Regulation 2009.

Under this exemption, your Authority is required to determine, within 6 weeks of receipt of this notice, whether it is considered that the proposal is likely to have a significant adverse effect on the environment.

The works associated with this proposal will commence on site on or after the expiry of the required six weeks notice, unless it becomes necessary to apply to the Secretary of State for Trade and Industry for his consent.

Particulars of proposal:

Location: Highcroft Farmhouse, Pulborough, RH20 2HJ

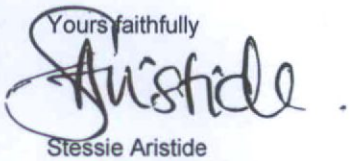
Plan No: UKPN 8500238418-1-500

Details of proposal:

- To dismantle and replace 4 spans of low voltage overhead lines between poles 562798 and 551763
- To decommission and remove the existing 25 KVA pole mounted transformer (pmt) off of pole 562798 and replace with a new 50KVA pmt
- To install a new stay wire on pole 562798
- To install new LV earth cable as shown on the plan
- To install a new stay wire on pole 551761
- To install 2 new stay wires on pole 551763
- To install a new underground service cable to Highcroft Farmhouse

Return Address:
South Eastern Power Networks plc
Property & Consents
c/o Energy House
Hazelwick Avenue
Three Bridges
Crawley
RH10 1EX

Yours faithfully



Stessie Aristide
Connections Surveyor
South Eastern Power Networks plc
07935 085579
stessie.aristide@ukpowernetworks.co.uk

Title:

JOB NO: UKPN 8500238418-1-500

PROPOSAL PLOT

If the project involves open, un-ducted trenches that have been dug by you or your appointed contractor, UK Power Networks appointed contractor will be responsible for sanding / blinding the trenches and supplying and installing the Tile Tape. You will then be responsible for the final backfill and reinstatement.

If installing ducts you may be asked to provide photographic evidence / proof of the correct duct, depth and install method. You are also responsible for ensuring that ducted routes have been recorded.

All cables discovered must be considered LIVE and DANGEROUS at all times and must not be cut, re-sited, suspended or generally interfered with, unless specifically authorised on-site by an UK Power Networks Engineer. All the cables are UK Power Networks' property and remain so even when made dead, unless we notify you otherwise and any such cable exposed should be reported to the UK Power Networks Engineer for your Development.

Site boundary

185H / 95ABC pole termination at pole 551763
Install 2 x new stay wires

Existing service is to be disconnected and removed.

New service
2c35H / 100A SPN cutout
100A fuse
PME earth
Whole current metering.

VOLT DROP = 5.48%

It is the customers responsibility to appoint an electrician to reconfigure their internal wiring to the new cutout position

- Dismantle and replace 4 x spans of LV overhead mains
- Replace spans with 2c95ABC

Proposed works at PMT CROWELL FARM 521651

- Carry out a HV shut down
- Decommission and remove the existing 25kVA single phase PMT
- Install a new 50kVA single phase PMT
- Install a new PC400
- Install new LV earth
- Utilise the existing HV earth cable, if this is insufficent then additional work will be required.
- Install new HV stay wire

DEVELOPERS RESPONSIBILITIES

1. The developer will carry out all excavation, backfill and reinstatement within the site boundary
2. The trench for the 185H LV cable will be a minimum of 450mm deep in footway and a minimum of 600mm deep in carriageway. If installed in carriageway it must also include a 125mm black solid Rigiduct (smooth inner and corrugated outer embossed ELECTRICITY CABLE DUCT). Please refer to ECS 02-0019.
3. For the 2c 35H service you must install 32mm black Polyduct Coilable Service Duct in a trench a minimum of 450mm deep.
4. In any areas where the services will be installed in carriageway they must be additionally protected by 125mm duct and be installed in a trench a minimum of 600mm deep.
5. All ducts installed will have no acute bends, where an acute bend is unavoidable then a draw pit must be provided. The ducts must also be installed complete with drawcord.
6. The developer will supply and install external meter boxes. Please refer to:
   - EDS 08-2110.01 Surface Mounted Meter Box Layout
   - EDS 08-2110.02 Flush Mounted Meter Box Layout
   - EDS 08-2110.03 Flush Mounted Meter Box Layout with Internal Hockey Stick
7. All cables and ducts must be installed with tile tape marked UK Power Networks.

562799
551762
551763
551761
551760
562798
CROWELL FARM
pmt 521651 (M)
Highcroft Farmhouse
Track
Pond
2w 50a
2w 95ABC
2w 35ABC
2c 50a
2c 35H
2w 95ABC
2w 95
2w 05
2w 05
2c 50a

Description	Existing	Proposed
LV Cable or Line		
HV Cable or Line		
EHV Cable or Line Approx. position		
Ductline	[ ]	[ ]
Pole & Street Furniture	● ○	● ○
Substation & Link Box	□ ▭	■ ▬

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 each property and item of street furniture has an electricity supply. Service cables shown only where known.
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 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 for any loss, damage, cost, 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. This plan has been provided to you on the basis of the terms of use set out in the covering letter that accompanies this plan. If you do not accept and/or do not understand the terms of use set out in the covering letter you must not use the plan and you must return it to the sender of the letter.
5. 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.

0m 10m 20m 30m 40m 50m 60m 70m 80m

The quality and accuracy of any print will depend on your printer, your computer and its print settings. Measurements scaled from this plan may not match measurements between the same points on the ground.

VISITING AN OPEN POINT? Please mark on this plan all locations visited and open points as found, then return updated map to your Business Unit - Thank You.

Contact UK Power Networks on 0800 056 5866 for details of EHV Cable routes before commencing work.

Plan Provision

CHECK IT OUT BEFORE YOU DIG IT OUT
CALL 0800 056 5866
EMERGENCY- If you damage a cable or line
Phone 0800 096 3766
(24hrs) URGENTLY

LOOK OUT LOOK UP

ALWAYS LOOK UP BEFORE YOU START WORK
Refer to HSE Guidance note GS6

Maps produced at 1:2500 scale are LV Geo-Schematics which show LV mains cables and overhead lines (in some cases all voltages). Prior to carrying out excavations you must refer to the 1:500 records to determine the location of all known underground plant and equipment.

Grid Ref: TQ 07882 19788

Scale: 1:500
(When Plotted at A2)

Plotted on: 11/05/2023

Plotted by: Siobhan Fletcher

N W E S

UK Power Networks

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