Title: Gainsborough Wheatsheaf Road Henfield West Sussex BN5 9AP

JOB NO: UKPN 8500353510-1-500

PROPOSAL PLOT

West Sussex LR

West Sussex LR

636412

636413

617608

617607

617606

SU

2w 35ABC

35H

35H

2c SU NR

2w 05sqa

50 AAAC

05sqa

E

Gains

Install 1 x 35H LV service pole termination
Point of Connection
Non Contestable Closing joint

CHESTHAM PARK LODGE
pmt 504663 (M)

Works associated with "Chestham Park Lodge PMT 504663".

- Conduct a HV shutdown of the local network
- Remove existing 15kVA single phase PMT
- Install 1 x 100kVA three phase PMT onto HV Pole 617608
- Install new PC400 fuses
- Install new HV / LV earth cable
- Reconnect existing 2w overhead cable into PC400 fuses.

*** WARNING ***
HIGH PRESSURE GAS MAIN LOCATED IN AREA OF WORKS. PLEASE REFER TO GAS PLANS PRIOR TO COMMENCING WORKS

11kV HV overhead network between HV Poles 617607 and 617608 shall be removed.

Install 1 x span of 3W 50AAX

Steelwork on HV Poles 617607 and 617608 shall be replaced in order to allow 3 wire installation.

Existing LV overhead network between HV Pole 617608 and LV Pole 636413 shall be removed.

LV Pole 636413 shall be removed

Existing LV underground service shall be removed / disconnected.

Install 1 x HV staywire onto HV Pole 617608

MPAN = 1900032362722

Non Contestable Works

35H / 100A TPN cut out
100A fuses
PME earth
Whole current metering
Intake position in accordance with EDS 08-2110.13
Customer Peak Load = 60.6KVA
Volt Drop = <6%

Site Boundary

**** PLEASE NOTE ****

- The 11kV overhead line and PMT upgrade works are in third party land, no works shall commence until third party consents have been gained.
- The delivery of this scheme is conditional upon suitable / favourable ground conditions being present at the time of works. Inclement weather / water logged ground will affect our ability to bring the required vehicles onto and off of the site.

*** PLEASE NOTE ***

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.

If you request energisation of your premises before all of your building works is complete we may only be able to do this with a TT earthing arrangement in place. This means installing your own earth pin and RCD (protecting the whole installation). Once your building work is 100% complete we will then re-attend to convert the installation to PME (TNCS). This second visit will be chargeable and need to be paid for by way of a variation.

WHEATSHEAF ROAD RECLOSER 515312

ALS Responsibilities

1. Complete 2m around the base of the HV pole.
2. Complete the groundworks associated with the new HV staywire
3. Complete groundworks associated with HV/LV earth for the new PMT.
2. Install cable within customer site boundary.

Customer Responsibilities:

1. To carry out all excavation and reinstatement of groundworks within the site boundary and third party land, excluding 2m around the base of the HV pole and joint bay for the new HV staywire.

2. The 4c 35H LV service cable shall be installed in a 50mm black polyduct coilable service duct in a trench that is a minimum of 450mm deep, when installed in the footway. If the cable is installed in the carriageway, the cable must be installed in a trench that is a minimum of 600mm deep and be additionally protected by 125mm black solid rigidduct, smooth inner and corrugated outer embossed ELECTRICTY CABLE DUCT. Refer to ECS 02-0019 for more information.

3. All cables/ducts must be installed with tile tape marked UK POWER NETWORKS.

4. Ensure suitable space and location for termination and metering equipment, in line with UK Power Networks drawing: EDS 08-2110.13- Customer Provided Kiosk for 100A TPN service.

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 21803 17380

Scale: 1:500

(When Plotted at A2)

Plotted on: 06/11/2025

Plotted by: Matthew Walbank

N E S W

UK Power Networks

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