Title: (NTR) Worthing Road, RH13 9JG

JOB NO: UKPN8500312292 1-500

PROPOSAL PLOT

PLEASE NOTE - The works associated the overhead network will only take place once suitable ground conditions are present (for large vehicles). As a result the Works maybe delayed until ground conditions allow or a temporary road surface is installed (usually at the customers expense)

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 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.

Please note - all works are assumed on site and that parking will be available on site for UK Power Networks and our contractors. If we need to carry out any works that require traffic management at pole 620278 or parking is not availabel on site West Sussex Lane rental charges will apply. A variation will be raised for the additional costs.

ROUNDSTONE CARAVANS
bmt 503121

POND FARM CLOSE

WORTHING ROAD

West Sussex LR

Site Boundary

INSET NETWORK

Building NR
35H

Kiosk
35H NR

620282

620281

620278

620279

620280

619794
620863

620746

95ABC

185scs

185ca

120W

70W

2c 25H (Y)

2c 25H (B)

2c 35H NR

2c 35H

2c SU

Plot 5

Swiss Cottage

H1

H3

H5

H29

H34

Willows

The Bungalow

Boundstone House

Kiosk
95H

51

49

11

10

1

3

5

Shelter

PL Pillar

GREEN CLOSE

Carry out a NR service / 300H branch joint (type 2) to reconnect the existing service to the kiosk.

Concrete footpath in garden of bungalow three.

Proposed works
- Install new pole
- Install 2 x stay wires
- Dismantle 2 x 95ABC over head spans
- Install 1 x new span of 95ABC between the new pole and pole 620278
- Reconnect span from pole 620280 to the new pole
- Carry out a 185H pole termination
- Supply and install 185H down the pole
- Carry out a 300H / 185H straight joint at the base of the pole
- Supply and install 300H
- Pot end and earth 300H
- Carry out a 70H / 300H branch joint to reconnect the service to the kiosk
- Supply and install 2c35H into trench to reconnect the existing service (2c35H to be cleated up the wall)
- Carry out a 2c35H / 300H branch joint to connect to network
- Remove existing pole 620279

DEVELOPERS RESPONSIBILITIES

1. The developer will carry out all excavation, backfill and reinstatement within the site boundary
2. The trench for the 185H and 300H LV cables 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 each 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. All cables and ducts must be installed with tile tape marked UK Power Networks.

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 15701 27049

Scale: 1:500
(When Plotted at A2)

Plotted on: 04/11/2024

Plotted by: Karl Dring

N W E S

UK Power Networks

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