

**WARNING: SKETCH DETAILS SHOWN ON PLOT**

Map Centre: 498611, 162035      Grid Ref: SU98616203  
 Scale: 1:2500      Page Size: A4      Plot Date: 16/02/2024  
 Designer Name: Copp Farrell (Distribution)      Job Number: FBJ515

Network Type: HV  
 UNCONTROLLED COPY  
 Subject to revision  
 Master held by SSEN Asset Data Team - Asset.Data@sse.com

**Legend**

- Cable Segment/HV Route - 11.00 kV, Existing
- Line Segment/HV Route - 11.00 kV, Existing
- Distribution Structures (Electric)
- Pole Structure Existing Location - Single
- Substation Existing Location - Pole Mounted Distribution Common (Electric)
- Span HV Existing Route
- BPA - Pipeline Location
- BPA - Pipeline Buffer Zone

**VOLTAGES (V)**

LV (Low Voltage) and Services	up to 1,000V
HV (High Voltage)	over 1,000V to 11,000V
EHV (Extra High Voltage)	22,000V to 132,000V
Transmission	275,000V and 400,000V

**NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID**

	Services	LV	HV	EHV
FOOTPATH/UNMADE	0.45m	0.45m	0.6m	0.8m
ROAD CROSSING	0.6m	0.6m	0.75m	0.9m
AGRICULTURAL	1m	1m	1m	1.1m

**WARNING**

There may have been subsequent alterations to the surface levels. Trial holes must be taken to determine positions and depths of cables. HS (G) 47 Booklet from the Health and Safety Executive - Avoiding Danger from Buried Cables - should be consulted before commencing excavation work.

**WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTE GS6 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)**

If you are unsure & need to seek advice before commencing excavations please contact;

General Enquiries      0800 048 3516

Southern Electric Power Distribution plc  
 Registered Office: No.1 Forbury Place  
 43 Forbury Road Reading RG1 3JH  
 Registered in England & Wales No.04094290

Subject to revision - Master held by SSEN Distribution Asset Data Team:  
 Asset.Data@sse.com 01256 337 294

BASED UPON THE ORDNANCE SURVEY MAP WITH THE SANCTION OF THE CONTROLLER OF  
 H.M. STATIONERY OFFICE CROWN COPYRIGHT RESERVED.

This copy has been made by or with the authority of Southern Electric Power Distribution Ltd. Pursuant to section 47 of the Copyright, Designs and Patents Act 1988 ("The Act"). Unless the Act provides a relevant exception to copyright the copy must not be copied without prior permission of the copyright owner. Plans generated by DigSAFE Pro(TM) software provided by LinesearchbeforeUdig.

