



Map Centre: 498651, 162055 Grid Ref: SU98656205
 Scale: 1:5000 Page Size: A4 Plot Date: 19/02/2024
 Designer Name: Copp Farrell (Distribution) Job Number: FBJ515

Network Type: HV
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Legend

<ul style="list-style-type: none"> Segments [Electric] <ul style="list-style-type: none"> Cable Segment-HV Route - 11.00 kV, Existing Line Segment-HV Route - 11.00 kV, Existing Distribution Structures [Electric] <ul style="list-style-type: none"> Pole Structure Existing Location - Single Substation Site [Electric] 	<ul style="list-style-type: none"> Substation Existing Location - Pole Mounted Distribution Common [Electric] Span HV Existing Route BPA - Pipeline Location BPA - Pipeline Buffer Zone
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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

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