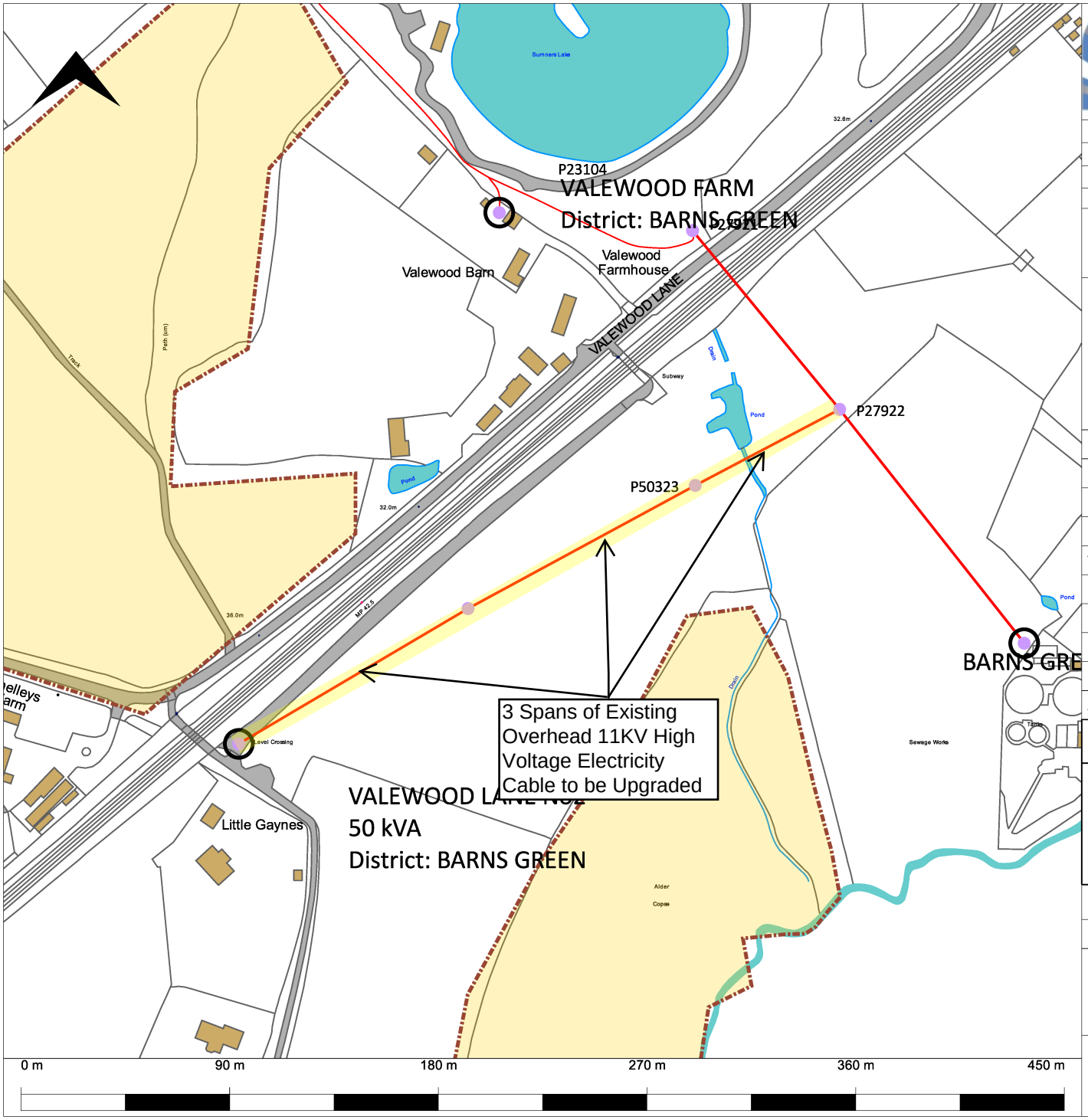


Scottish & Southern Electricity Networks

Map Centre: 512383, 126394		Grid Ref: TQ12382639
Scale: 1:2500	Page Size: A4	Plot Date: 04/03/2025
Designer Name: Roberts1 Paul (Distribution)		Job Number: FDP297
Network Type: HV		

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

Legend

Segments [Electric]
- Cable Segment.HV Route - 11.00 kV, Existing
- Line Segment.HV Route - 11.00 kV, Existing

Equipment [Electric]
- Equipment Assembly.Location - Pole Mounted Switch

Distribution Structures [Electric]
- Pole Structure.Existing Location - Single

Substation Site [Electric]
- Substation.Existing Location - Pole Mounted Distribution
- 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 coped without prior permission of the copyright owner. Plans generated by DigSAFE Pro(TM) software provided by LinesearchbeforeUdig.