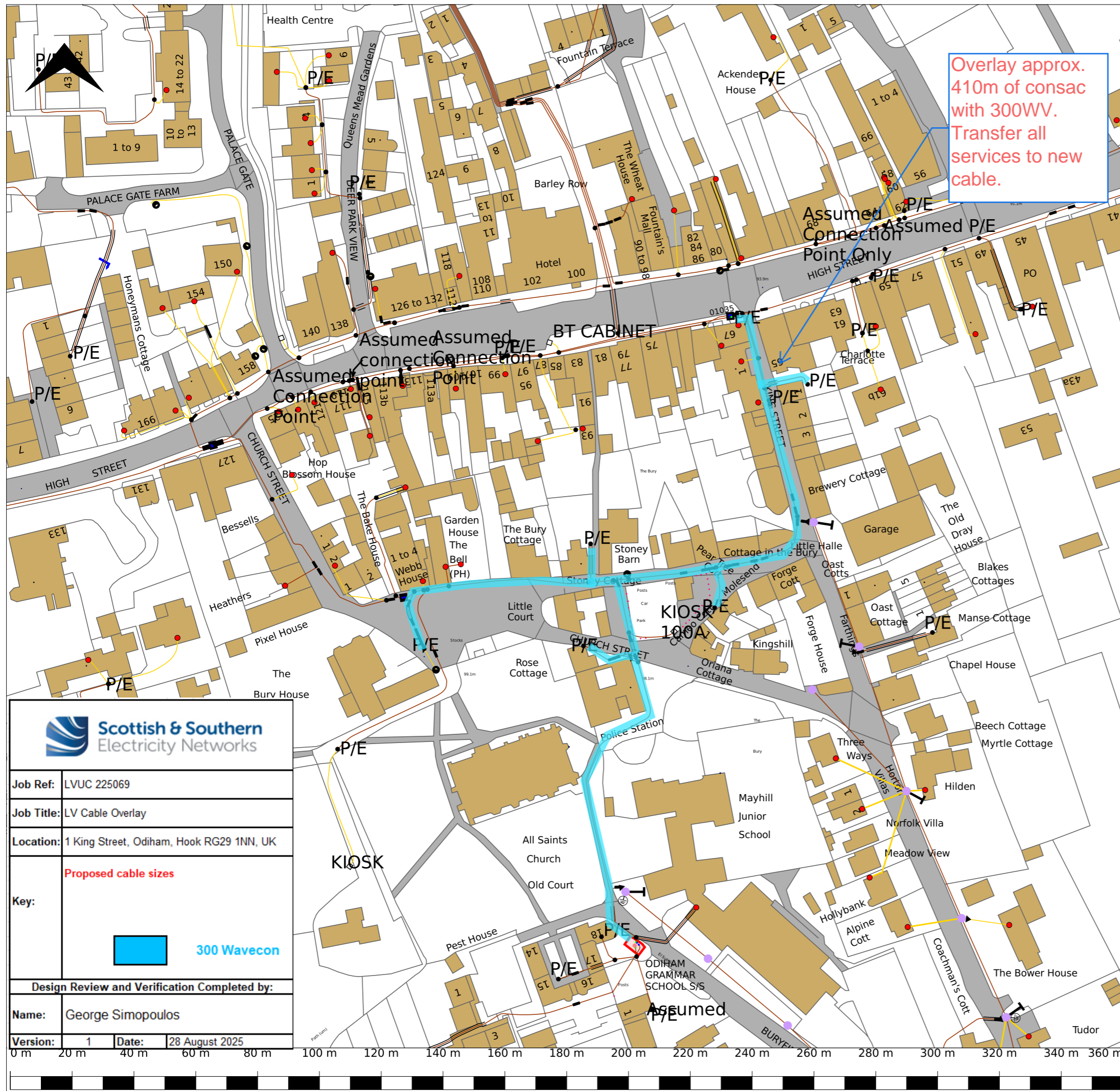


Map Centre: 474058, 151005      Grid Ref: SU74055100  
 Scale: 1:1250      Page Size: A3      Plot Date: 28/08/2025  
 Designer Name: Georgios Simonoulos      Job Number: LVUC 225069  
 Network Type: LV  
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 Subject to revision  
 Master held by SSEN Asset Data Team - Asset.Data@sse.com

Overlay approx. 410m of consac with 300WV. Transfer all services to new cable.



### Legend

**Segments [Electric]**

- Cable Segment LV Route - 230.0 V, Existing
- Cable Segment LV Route - 400.0 V, Existing
- Cable Segment Abandoned Route
- Joint Installation LV Location - Service, Existing
- Joint Installation LV Location - Straight, Existing
- Joint Installation LV Location - Tee, Existing
- Joint Installation LV Location - Pole End, Existing
- Joint Installation LV Location - Pole Termination, Existing
- Joint Installation LV Location - O/H Connector, Existing
- Line Segment LV Route - 230.0 V, Existing
- Line Segment LV Route - 400.0 V, Existing

**Equipment [Electric]**

- Equipment Assembly Location - Pole Mounted Switch
- Supply Point LV Location - Other, Existing
- Supply Point LV Location - Street Furniture, Existing
- Supply Point LV Location - Property, Existing
- Supply Point Other Location - Property

**Distribution Structures [Electric]**

- Pillar/Link Box - View Extent - Existing
- Pillar/Link Box - Existing Location - Link Box
- Stay Existing Location - Unknown
- Pole Structure Existing Location - Single
- Duct Route
- Cross Section Route
- Substation Site [Electric]
- Substation Existing Extent
- Substation Existing Location - Pillar Distribution

**Annotations [Electric]**

- Joint Anno LV Leader Line 1:500
- Common [Electric]
- Marker Location - Pole Attachment - PME
- Schematic Connector LV Pin1 - Blue Triangle
- Schematic Connector LV Pin1 - Blue Circle
- Schematic Connector LV Pin1 - Blue Square
- Schematic Connector LV Pin1 - Green Circle
- Schematic Connector LV Pin1 - Green Square
- Schematic Connector LV Pin1 - Blue Diamond
- 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

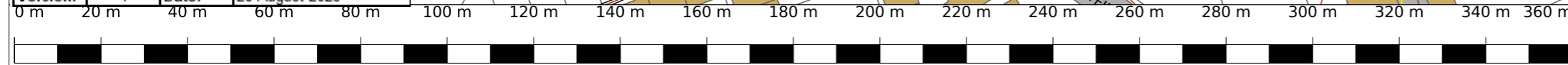
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 Registered in England & Wales No.04094290

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

**Job Ref:** LVUC 225069  
**Job Title:** LV Cable Overlay  
**Location:** 1 King Street, Odiham, Hook RG29 1NN, UK

**Key:**  
300 Wavecon

**Design Review and Verification Completed by:**  
**Name:** George Simopoulos  
**Version:** 1      **Date:** 28 August 2025



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