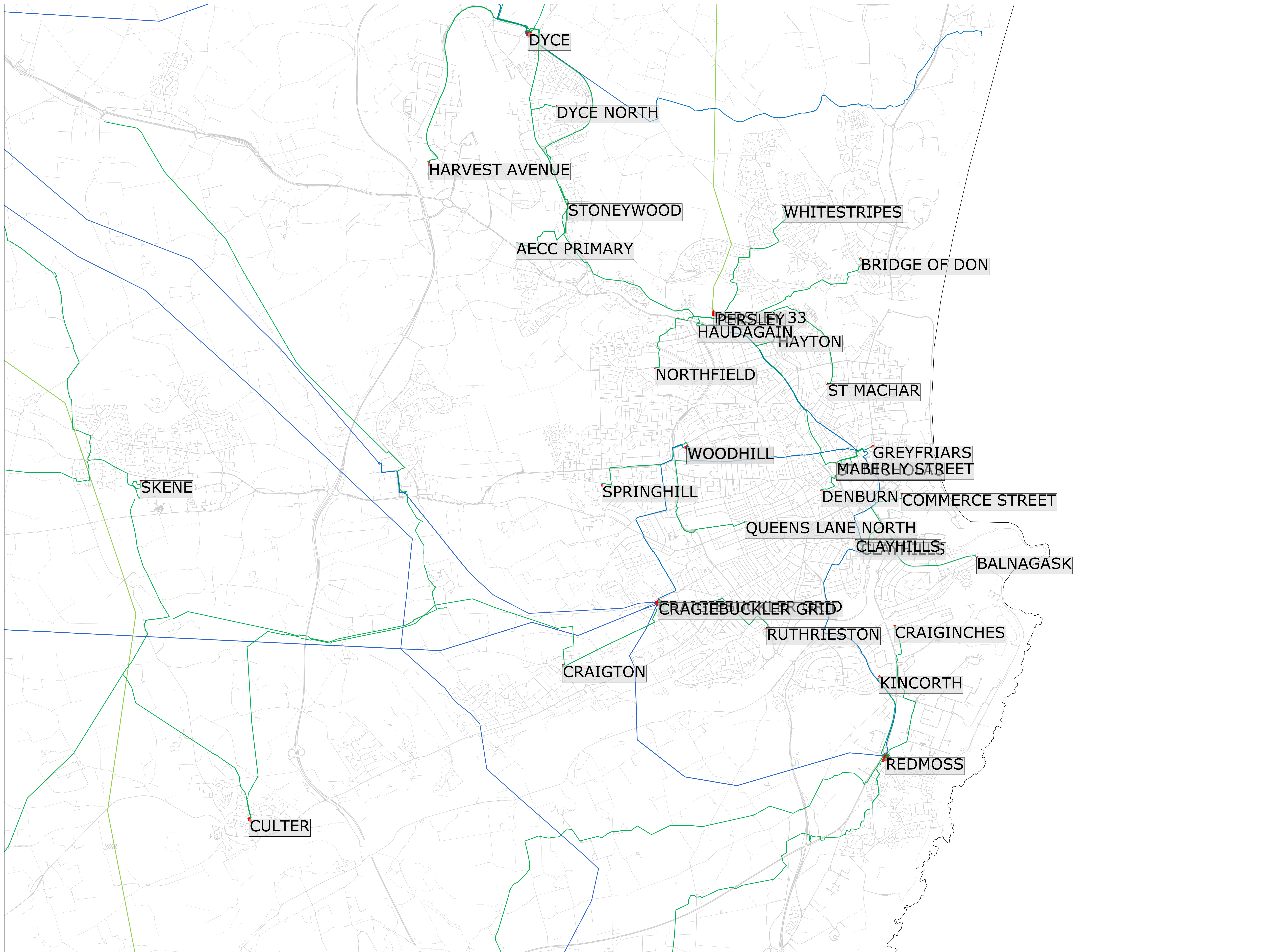


Scotland - 33kV, 132kV, and 275kV network



Scale: 21009.0999040241
 PLAN/2020/2 SSEN
 Plot Date 12/11/2020 10:11:59
 UNCONTROLLED COPY
 Subject to revision
 Master held by SSEN Asset Data Team - Asset.Data@sse.com

SSEN

Cable Segment EHV Route
 132 kV
 33 kV

Line Segment EHV Route
 132 kV
 275 kV
 33 kV

Substation Existing Extent

VOLTAGES (V)

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

NORMAL DEPTH TO THE TOP OF CABLE WHEN LAID

	Services	LV	HV	EHV
FOOTPATH/ UNMADE	0.45m	0.45m	0.60m	0.80m
ROAD CROSSING	0.60m	0.60m	0.75m	0.90m
AGRICULTURAL	1m	1m	1m	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 Health and Safety Executive - Avoiding Danger from Buried Cables - should be consulted before commencing excavation work. WHEN WORKING ON THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTE G56 SHOULD BE CONSULTED (AVAILABLE FROM THE HSE WEBSITE)

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

General Enquiries	0800 048 3516
-------------------	---------------

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 Scottish and Southern Energy 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 the prior permission of the copyright owner.

Scottish and Southern Energy Power Distribution Ltd.
 Registered in Scotland No. SC213459
 Registered Office: Inveralmond House, 200 Dunkeld Road, Perth, PH1 3AQ

See LONGTERM:
 PLAN/2020/1 For
 Scotland diagram
 PLAN/2020/3 For Dundee
 diagram
 PLAN/2020/4 For
 Shetland Islands diagram