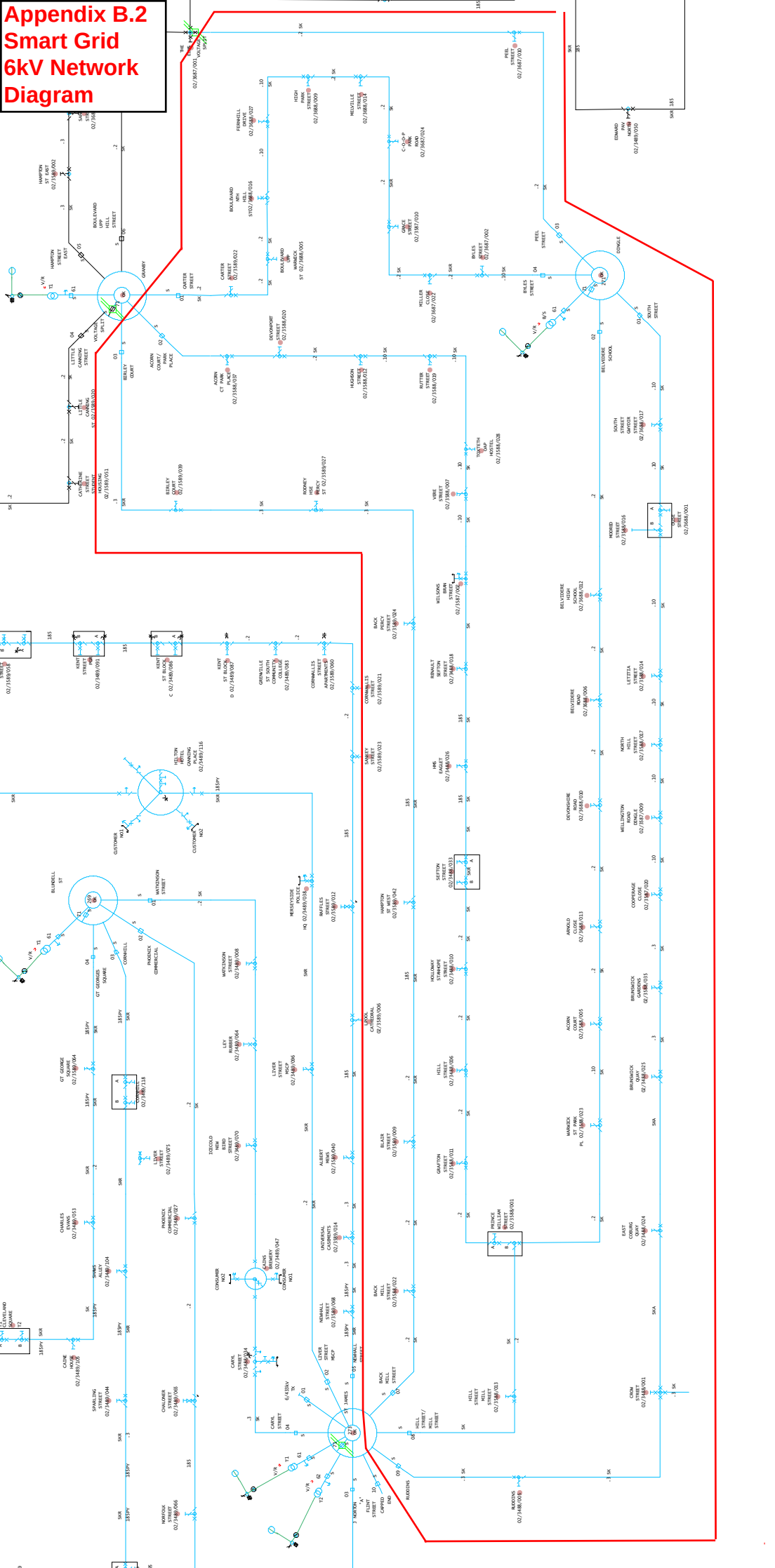
Appendix B.1
Project Geographical Overview

Appendix B.2
Network Diagram of Project Area

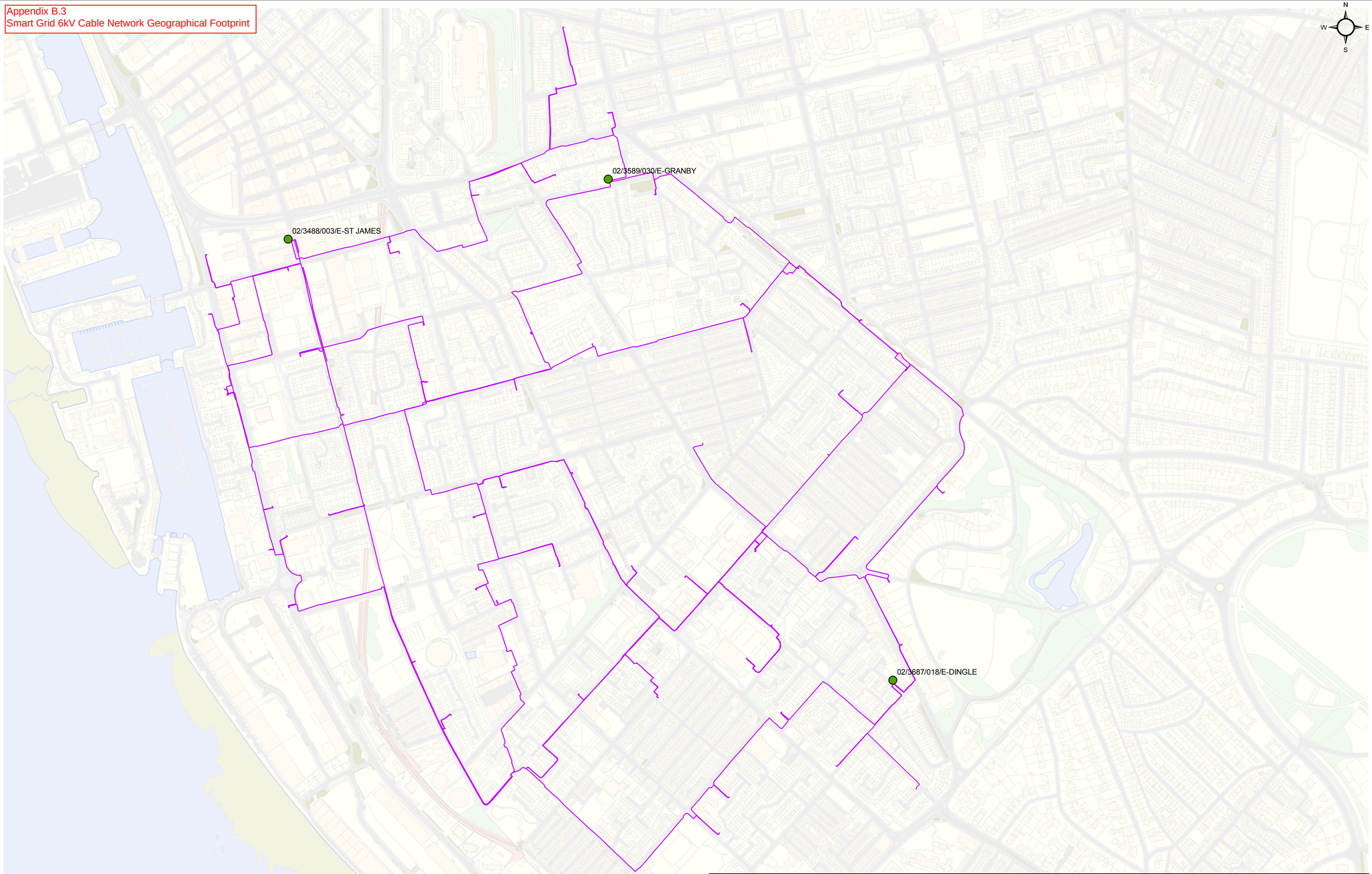
Appendix B.2 Smart Grid 6kV Network Diagram



Appendix B.3
6kV Cable Network Footprint of Project Area

%Title%

Appendix B.3
Smart Grid 6kV Cable Network Geographical Footprint



The position and depths of underground and overhead apparatus as indicated on this plan are approximate and are intended for guidance only. The depths may have changed if the land surface levels have altered. You are also informed that the plan may not show, or may inaccurately show, individual property services and services to street lighting installations. The onus of locating the apparatus precisely before *commencing any excavations* or other works in the immediate vicinity therefore rests entirely upon the person undertaking or responsible for those works. Before any such works are undertaken the precise location of the apparatus and cables should therefore be ascertained by suitable means. In the event of an emergency or for further assistance please contact 0845 272 7979 (ScottishPower area) or 0845 272 2424 (SP Manweb area).

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PowerSystems
On behalf of SP Manweb plc

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Registered in England and Wales No 2366937

OVERHEAD LINE

UNDERGROUND CABLES
In Use
Out of Use
Tone and thickness of lines may vary

UNDERGROUND CABLES
EHV — 132kV — BLUE
33kV — GREEN
HV — RED
LV — BROWN

Where cables have been laid SINCE 1 OCTOBER 1988, the following depths in mm apply (to the tops of cables or ducts) UNLESS OTHERWISE SHOWN, but see comments.
(TO TOP OF CABLE, ADD 75mm FOR BOTTOM OF TRENCH)

	EHV	HV	LV
IN FOOTPATHS :	775	600	450
ACROSS ROADS :	775	700	600
ALONG ROADS :	775	700	600
AGRICULTURAL :	910	910	910

Your attention is drawn to the Health and Safety Executive Booklet HS(G)47, available from HMSO.

DATE %Date%

SCALE %Scale%

MAP REFERENCE %xcoord% %ycoord%

0 20 40 80 120 160 Meters