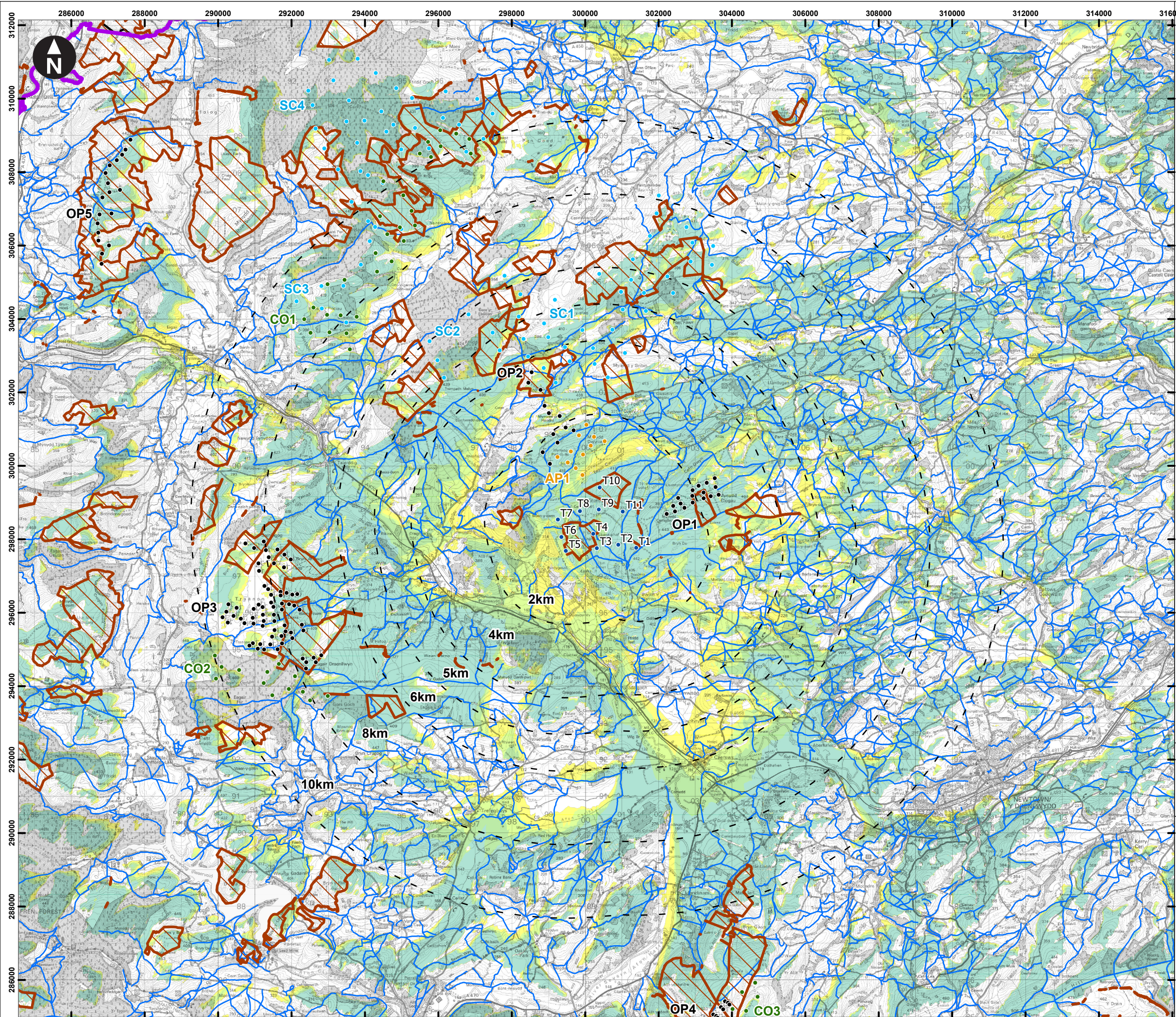


\\CorplukCloud\UK-GIS01\data\62282400 - Calon y Gwynt Energy Park EIA\GIS\APR\XIEA Report\Figure 7.11 Local Routes 62282400-WSP-DA-019.aprx Originator: CLB775



Legend

- Proposed Turbine Locations
- 27 km LVIA Study Area
- Distance from the Proposed Turbines
- Local Authority Boundaries
- Zone of Theoretical Visibility (ZTV)**
Number of turbines that may be theoretically visible
 - 1-3
 - 4-6
 - 7-9
 - 10-11
- Eryri National Park
- Public Rights of Way
- Open Access Land
- Operational Wind Farms
- Consented Wind Farms
- Application Wind Farms
- Scoping Wind Farms

ZTV Note:
1) This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV).
2) The areas shown indicate the maximum theoretical visibility of the proposed turbines using 5m digital terrain model (DTM) data which does not take into account natural and human made structures such as vegetation and buildings. This presents a worst-case scenario.
4) Earth curvature and atmospheric refraction have been taken into account.

The figure has been based on the following parameters:
Blade Tip Height: 180 - 200 m
Viewer Height: 1.6 m

0 1 2 3 4 5 km
Scale at A3: 1:100,000

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Client

wind2

Calon Y Gwynt Energy Park
Environmental Impact Assessment
Chapter 7

Figure 7.11
Local Recreational Routes and Key
Recreational Destinations within 10km

July 2026

Checked: LF
Approved: DR

