Scottish & Southern Electricity Networks
TRANSMISSION

Legend

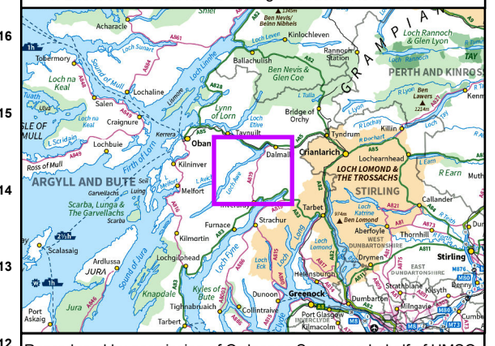
- Proposed Temporary Diversion Poles
- Proposed Terminal Towers
- New Angle Towers to Replace Existing Online Towers
- Existing Towers
- 10 km Landscape and Visual Appraisal Study Area

Number of Existing Towers (Actual Height*) Theoretically Visible

- 1
- 2

*The existing towers 34 and 37 will not be upgraded and therefore do not have a 20% vertical LOD applied to them.

1. The ZTV analysis does not take into account the screening effect of vegetation, buildings and other surface features.
2. Predicted visibility based on a viewer eye height 2 m above ground.
3. Visibility calculated using Ordnance Survey Terrain 5 DTM on a 5m Grid.
4. Effect of earth curvature and light refraction is included.



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Project No: LT000029
Project: 1700003673

Title:
Inveraray – Taynuilt Tie-In to Creag Dhubh Substation

Figure 5.2a: ZTV - Existing Towers (Actual Height)

Drawn by: AB Date: 10/02/2023

Drawing: R170_3673_ITEITW_Fig5.2a_ZTVExistingDev_B

Scale @ A3: 1:80,000
0 0.5 1 2 3 4 5 km