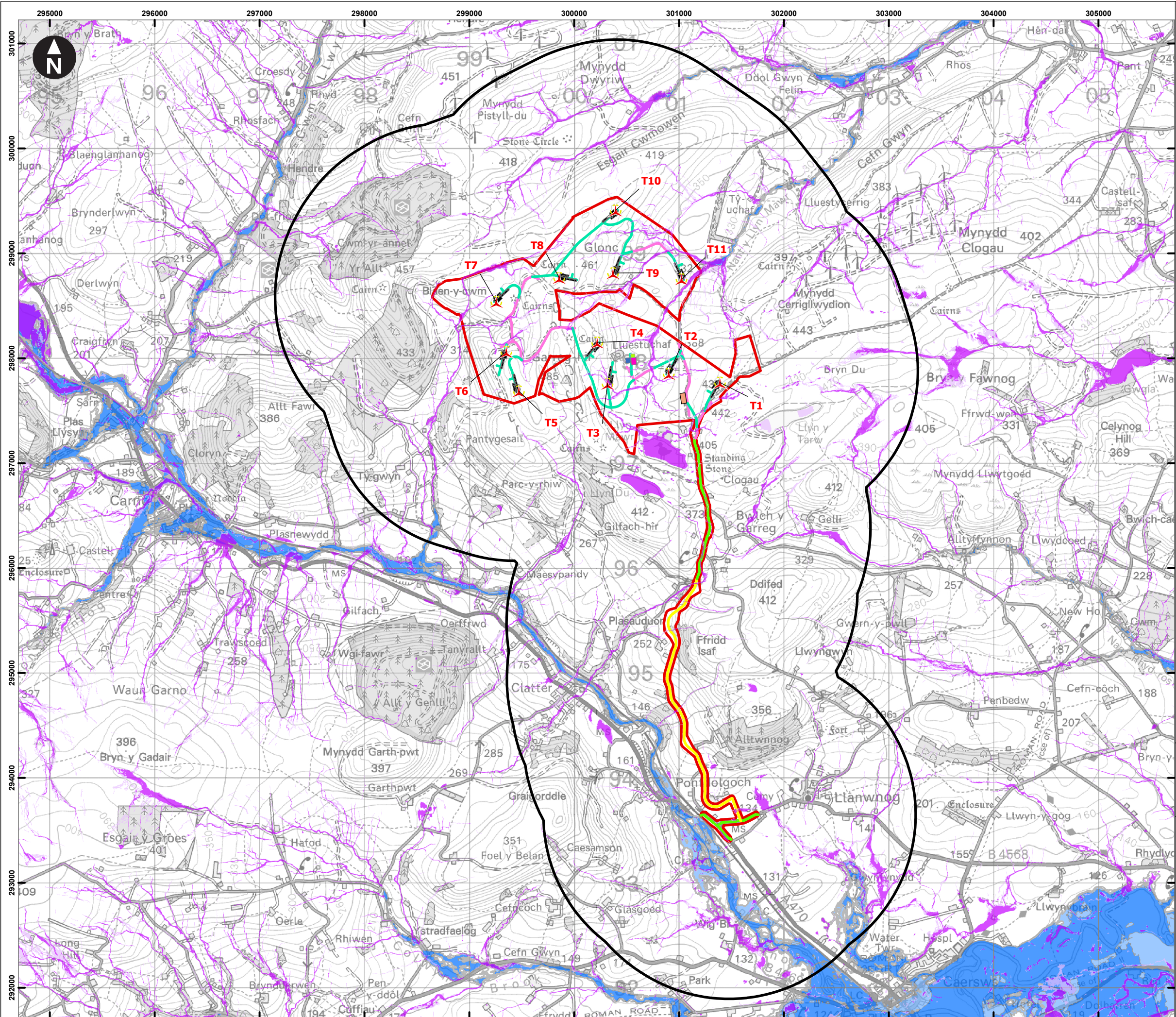


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Key

- Site boundary
- Hydrology study area
- Wind turbine
- 50m micrositing
- Temporary construction compound
- Substation compound
- Hardstanding and clear working area
- Control building compound
- BESS compound
- Existing upgraded access track
- New access track
- New access road centreline
- Existing upgraded public road

Flood risk from surface water and small watercourses

- Flood Zone 3 (> 0.5% AEP)
- Flood Zone 2 (0.1% to 0.5% AEP)
- Flood Zone 1 (< 0.1% AEP)

Flood Risk from Rivers

- Flood Zone 3 (>1% AEP)
- Flood Zone 2 (1% to 0.1% AEP)
- Flood Zone 1 (<0.1% AEP)

0 1 2 km

Scale at A3:1:35,000

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Client

wind2

Parc Ynni Calon y Gwyn

Hydrology Chapter

Figure 9.5

Flood Risk Overview

Checked: HS

June 2026

Approved: CE